

nteres

Instrument :

FID_E

ClientSampleId :

SW-W-D1

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022

Supervised By :Ankita Jodhani 06/08/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06072
Data File : FE035968.D
Signal (s) : FID1B.CH
Acq On : 07 Jun 2022 23:47
Sample : N3213-05 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Ali phatic EPH 051022.M
Title : GC Extractables

Signal : FID1B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.769	2.749	2.782	PV	2023	20645	0.43%	0.003%
2	2.803	2.782	2.816	VV	3269	45006	0.94%	0.007%
3	2.831	2.816	2.846	VV	8073	73946	1.54%	0.012%
4	2.857	2.846	2.884	VV	2820	25271	0.53%	0.004%
5	2.902	2.884	2.915	VV	3177	27983	0.58%	0.005%
6	2.932	2.915	2.944	VV	7018	65899	1.38%	0.011%
7	2.953	2.944	2.966	VV	4201	40374	0.84%	0.007%
8	2.992	2.966	3.025	VV	5040	90693	1.89%	0.015%
9	3.059	3.025	3.086	PV	15770	198501	4.15%	0.033%
10	3.103	3.086	3.126	VV	6462	82911	1.73%	0.014%
11	3.150	3.126	3.166	VV	25525	261089	5.45%	0.043%
12	3.192	3.166	3.206	VV	12170	180388	3.77%	0.030%
13	3.220	3.206	3.237	VV	11748	136825	2.86%	0.022%
14	3.247	3.237	3.261	VV	4883	48656	1.02%	0.008%
15	3.278	3.261	3.304	VV	6761	88945	1.86%	0.015%
16	3.323	3.304	3.339	VV	24511	216516	4.52%	0.036%
17	3.364	3.339	3.381	VV	9024	160676	3.36%	0.026%
18	3.392	3.381	3.402	VV	4795	49329	1.03%	0.008%
19	3.429	3.402	3.444	VV	22093	267833	5.59%	0.044%
20	3.457	3.444	3.491	VV	13989	258548	5.40%	0.042%
21	3.522	3.491	3.552	VV	19936	337800	7.06%	0.055%
22	3.581	3.552	3.589	VV	6881	78904	1.65%	0.013%
23	3.607	3.589	3.619	VV	11114	151167	3.16%	0.025%
24	3.634	3.619	3.658	VV	17327	228453	4.77%	0.038%
25	3.673	3.658	3.709	VV	11010	176114	3.68%	0.029%
26	3.743	3.709	3.760	PV	8888	140511	2.94%	0.023%
27	3.780	3.760	3.793	VV	12027	156391	3.27%	0.026%
28	3.800	3.793	3.830	VV	8693	144202	3.01%	0.024%
29	3.838	3.830	3.852	VV	4934	52336	1.09%	0.009%
30	3.865	3.852	3.877	VV	8950	82683	1.73%	0.014%
31	3.890	3.877	3.901	VV	6944	66826	1.40%	0.011%
32	3.913	3.901	3.952	VV	5052	113506	2.37%	0.019%
33	3.970	3.952	3.988	VV	18658	223085	4.66%	0.037%
34	3.993	3.988	4.002	VV	7634	59715	1.25%	0.010%
35	4.016	4.002	4.043	VV	17993	294478	6.15%	0.048%
36	4.062	4.043	4.080	VV	46375	494786	10.34%	0.081%

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37	4. 097	4. 080	4. 128	VV	19611	327195	6. 83%	0. 054%
38	4. 142	4. 128	4. 153	VV	18162	177966		
39	4. 162	4. 153	4. 172	VV	15066	138745		
40	4. 180	4. 172	4. 200	VV	12421	143218		
41	4. 222	4. 200	4. 248	VV	48871	605915	12. 83%	0. 054%
42	4. 257	4. 248	4. 263	VV	6694	61524		
43	4. 288	4. 263	4. 306	VV	22644	315069	6. 58%	0. 052%
44	4. 326	4. 306	4. 340	VV	7938	124624	2. 60%	0. 020%
45	4. 353	4. 340	4. 364	VV	10482	115112	2. 40%	0. 019%
46	4. 369	4. 364	4. 387	VV	7359	63370	1. 32%	0. 010%
47	4. 409	4. 387	4. 422	VV	22515	227618	4. 75%	0. 037%
48	4. 440	4. 422	4. 465	VV	32698	471715	9. 85%	0. 077%
49	4. 478	4. 465	4. 486	VV	16033	149573	3. 12%	0. 025%
50	4. 499	4. 486	4. 509	VV	29478	280070	5. 85%	0. 046%
51	4. 522	4. 509	4. 534	VV	44408	455937	9. 52%	0. 075%
52	4. 539	4. 534	4. 562	VV	28456	319973	6. 68%	0. 053%
53	4. 573	4. 562	4. 587	VV	12575	124570	2. 60%	0. 020%
54	4. 609	4. 587	4. 620	VV	6866	90581	1. 89%	0. 015%
55	4. 638	4. 620	4. 649	VV	15256	187846	3. 92%	0. 031%
56	4. 657	4. 649	4. 669	VV	12891	126352	2. 64%	0. 021%
57	4. 700	4. 669	4. 714	VV	17803	341462	7. 13%	0. 056%
58	4. 728	4. 714	4. 745	VV	19225	258688	5. 40%	0. 042%
59	4. 761	4. 745	4. 777	VV	14455	203925	4. 26%	0. 033%
60	4. 785	4. 777	4. 812	VV	8857	120711	2. 52%	0. 020%
61	4. 838	4. 812	4. 852	VV	37156	441837	9. 23%	0. 073%
62	4. 866	4. 852	4. 888	VV	31079	366917	7. 66%	0. 060%
63	4. 904	4. 888	4. 914	VV	13345	131776	2. 75%	0. 022%
64	4. 923	4. 914	4. 939	VV	12912	131474	2. 75%	0. 022%
65	4. 968	4. 939	4. 998	VV	11649	250133	5. 22%	0. 041%
66	5. 022	4. 998	5. 057	VV	69043	992596	20. 73%	0. 163%
67	5. 070	5. 057	5. 092	VV	16825	290432	6. 07%	0. 048%
68	5. 115	5. 092	5. 152	VV	71765	1247971	26. 07%	0. 205%
69	5. 170	5. 152	5. 190	VV	45494	552251	11. 54%	0. 091%
70	5. 203	5. 190	5. 216	VV	14145	186816	3. 90%	0. 031%
71	5. 239	5. 216	5. 266	VV	22470	395817	8. 27%	0. 065%
72	5. 287	5. 266	5. 307	PV	19261	245469	5. 13%	0. 040%
73	5. 329	5. 307	5. 357	VV	22714	488686	10. 21%	0. 080%
74	5. 380	5. 357	5. 397	VV	31973	530015	11. 07%	0. 087%
75	5. 410	5. 397	5. 413	VV	25767	222089	4. 64%	0. 036%
76	5. 423	5. 413	5. 443	VV	30705	366373	7. 65%	0. 060%
77	5. 467	5. 443	5. 491	VV	34975	517912	10. 82%	0. 085%
78	5. 509	5. 491	5. 540	VV	54770	1035874	21. 64%	0. 170%
79	5. 557	5. 540	5. 580	VV	30822	534499	11. 16%	0. 088%
80	5. 595	5. 580	5. 611	VV	46515	562335	11. 75%	0. 092%
81	5. 631	5. 611	5. 668	VV	31909	777484	16. 24%	0. 128%
82	5. 688	5. 668	5. 705	VV	22220	355534	7. 43%	0. 058%
83	5. 733	5. 705	5. 779	VV	36112	996598	20. 82%	0. 164%
84	5. 792	5. 779	5. 797	VV	16172	165753	3. 46%	0. 027%
85	5. 804	5. 797	5. 815	VV	16798	163500	3. 42%	0. 027%
86	5. 828	5. 815	5. 851	VV	20127	287559	6. 01%	0. 047%
87	5. 892	5. 851	5. 906	VV	19192	486768	10. 17%	0. 080%
88	5. 923	5. 906	5. 934	VV	34070	454124	9. 49%	0. 075%
89	5. 953	5. 934	5. 973	VV	94728	1176922	24. 58%	0. 193%

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	retention	retention	retention	retention	Area	Area	%	%
90	6.000	5.973	6.041	VV	63303	1290141	26.95%	0.212%
91	6.057	6.041	6.064	VV	19764	229658		
92	6.086	6.064	6.103	VV	56342	791589		
93	6.126	6.103	6.152	VV	33379	774666		
94	6.164	6.152	6.178	VV	30162	385581		
95	6.207	6.178	6.230	VV	59599	1062684		
96	6.244	6.230	6.256	VV	22281	283053	5.91%	0.046%
97	6.274	6.256	6.287	VV	26181	406028	8.48%	0.067%
98	6.308	6.287	6.317	VV	52676	695487	14.53%	0.114%
99	6.324	6.317	6.347	VV	47140	711956	14.87%	0.117%
100	6.364	6.347	6.395	VV	70830	1233964	25.78%	0.203%
101	6.431	6.395	6.452	VV	247148	3257185	68.04%	0.535%
102	6.462	6.452	6.487	VV	39328	680113	14.21%	0.112%
103	6.506	6.487	6.517	VV	91741	1099987	22.98%	0.181%
104	6.525	6.517	6.546	VV	76145	907931	18.96%	0.149%
105	6.565	6.546	6.592	VV	167781	1988485	41.54%	0.326%
106	6.609	6.592	6.627	VV	35321	567170	11.85%	0.093%
107	6.638	6.627	6.646	VV	21451	227436	4.75%	0.037%
108	6.656	6.646	6.672	VV	21588	327180	6.83%	0.054%
109	6.692	6.672	6.700	VV	26946	384014	8.02%	0.063%
110	6.711	6.700	6.717	VV	30585	292530	6.11%	0.048%
111	6.727	6.717	6.758	VV	34457	615024	12.85%	0.101%
112	6.779	6.758	6.801	VV	32555	732177	15.29%	0.120%
113	6.817	6.801	6.835	VV	38411	620903	12.97%	0.102%
114	6.845	6.835	6.855	VV	24948	278790	5.82%	0.046%
115	6.864	6.855	6.876	VV	24029	293768	6.14%	0.048%
116	6.900	6.876	6.934	VV	63213	1270212	26.53%	0.209%
117	6.954	6.934	6.972	VV	36971	590262	12.33%	0.097%
118	7.037	6.972	7.051	VV	77678	1508013	31.50%	0.248%
119	7.060	7.051	7.079	VV	46147	603090	12.60%	0.099%
120	7.091	7.079	7.105	VV	29337	377267	7.88%	0.062%
121	7.118	7.105	7.134	VV	26033	403440	8.43%	0.066%
122	7.165	7.134	7.171	VV	32036	583181	12.18%	0.096%
123	7.202	7.171	7.219	VV	35369	903023	18.86%	0.148%
124	7.247	7.219	7.267	VV	53791	928166	19.39%	0.152%
125	7.308	7.267	7.335	VV	93696	1952891	40.79%	0.321%
126	7.357	7.335	7.368	VV	40788	724680	15.14%	0.119%
127	7.380	7.368	7.388	VV	44912	491813	10.27%	0.081%
128	7.417	7.388	7.437	VV	189097	3345338	69.88%	0.549%
129	7.447	7.437	7.461	VV	45832	526538	11.00%	0.086%
130	7.475	7.461	7.492	VV	41232	596803	12.47%	0.098%
131	7.526	7.492	7.540	VV	200757	2718245	56.78%	0.446%
132	7.553	7.540	7.602	VV	157274	2427273	50.70%	0.398%
133	7.614	7.602	7.619	VV	22651	207916	4.34%	0.034%
134	7.639	7.619	7.656	VV	44952	733191	15.31%	0.120%
135	7.687	7.656	7.722	VV	90128	2055889	42.94%	0.337%
136	7.760	7.722	7.776	VV	42380	946468	19.77%	0.155%
137	7.798	7.776	7.830	VV	59926	1259661	26.31%	0.207%
138	7.843	7.830	7.855	VV	32654	420395	8.78%	0.069%
139	7.869	7.855	7.875	VV	30903	348136	7.27%	0.057%
140	7.884	7.875	7.891	VV	31373	286641	5.99%	0.047%
141	7.905	7.891	7.935	VV	47666	818308	17.09%	0.134%

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142	7.955	7.935	7.961	VV	35617	447121	9.34%	0.073%	
143	7.967	7.961	7.980	VV	35058	378266			
144	8.002	7.980	8.030	VV	37966	967473	20.00%	0.073%	
145	8.055	8.030	8.082	VV	55632	1204441	25.00%	0.073%	
146	8.105	8.082	8.109	VV	52082	683740	14.00%	0.087%	
147	8.129	8.109	8.152	VV	98176	1638234	34.00%	0.087%	
148	8.165	8.152	8.180	VV	39207	529432	11.06%	0.087%	
149	8.213	8.180	8.221	VV	39709	756285	15.80%	0.124%	
150	8.241	8.221	8.261	VV	125905	1825757	38.14%	0.300%	
151	8.276	8.261	8.297	VV	64880	983398	20.54%	0.161%	
152	8.312	8.297	8.326	VV	41314	578653	12.09%	0.095%	
153	8.363	8.326	8.380	VV	58861	1447423	30.23%	0.238%	
154	8.411	8.380	8.428	VV	96585	1580194	33.01%	0.259%	
155	8.452	8.428	8.468	VV	111305	1580057	33.00%	0.259%	
156	8.478	8.468	8.529	VV	40790	1178914	24.63%	0.194%	
157	8.568	8.529	8.584	VV	93783	1574417	32.89%	0.258%	
158	8.598	8.584	8.615	VV	82271	961698	20.09%	0.158%	
159	8.621	8.615	8.636	VV	27876	307670	6.43%	0.051%	
160	8.651	8.636	8.660	VV	22346	304703	6.36%	0.050%	
161	8.702	8.660	8.726	VV	92520	1869206	39.04%	0.307%	
162	8.745	8.726	8.762	VV	29391	545730	11.40%	0.090%	
163	8.786	8.762	8.798	VV	56677	848506	17.72%	0.139%	
164	8.812	8.798	8.836	VV	60246	930526	19.44%	0.153%	
165	8.866	8.836	8.894	VV	112904	1960807	40.96%	0.322%	
166	8.906	8.894	8.919	VV	36159	471472	9.85%	0.077%	
167	8.941	8.919	8.951	VV	57058	866908	18.11%	0.142%	
168	8.962	8.951	8.976	VV	56851	762638	15.93%	0.125%	
169	8.989	8.976	9.012	VV	68949	1081157	22.58%	0.177%	
170	9.027	9.012	9.051	VV	37527	709930	14.83%	0.117%	
171	9.063	9.051	9.082	VV	23982	414496	8.66%	0.068%	
172	9.108	9.082	9.126	VV	52077	1012587	21.15%	0.166%	
173	9.144	9.126	9.150	VV	51571	648859	13.55%	0.107%	
174	9.153	9.150	9.175	VV	50369	637790	13.32%	0.105%	
175	9.197	9.175	9.232	VV	60688	1571848	32.83%	0.258%	
176	9.272	9.232	9.282	VV	36129	1023131	21.37%	0.168%	
177	9.302	9.282	9.335	VV	51235	1150427	24.03%	0.189%	
178	9.367	9.335	9.414	VV	53784	1585018	33.11%	0.260%	
179	9.427	9.414	9.444	VV	25978	431758	9.02%	0.071%	
180	9.469	9.444	9.486	VV	32647	700257	14.63%	0.115%	
181	9.492	9.486	9.502	VV	26312	244094	5.10%	0.040%	
182	9.526	9.502	9.555	VV	58230	1194029	24.94%	0.196%	
183	9.580	9.555	9.609	VV	110123	1945155	40.63%	0.319%	
184	9.637	9.609	9.647	VV	67750	1121740	23.43%	0.184%	
185	9.662	9.647	9.687	VV	81544	1403439	29.32%	0.230%	
186	9.706	9.687	9.721	VV	94152	1287080	26.88%	0.211%	
187	9.729	9.721	9.753	VV	58445	845495	17.66%	0.139%	
188	9.781	9.753	9.789	VV	63222	1021726	21.34%	0.168%	
189	9.796	9.789	9.825	VV	62901	1115248	23.30%	0.183%	
190	9.846	9.825	9.894	VV	60873	1943810	40.60%	0.319%	
191	9.914	9.894	9.936	VV	59196	1275062	26.63%	0.209%	
192	9.951	9.936	9.967	VV	55501	880705	18.40%	0.145%	
193	9.999	9.967	10.030	VV	151750	3385664	70.72%	0.556%	
194	10.063	10.030	10.100	VV	50739	1787108	37.33%	0.293%	

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195	10.148	10.100	10.156	VV	48096	1334936	27.88%	0.219%
196	10.185	10.156	10.239	VV	133472	3110035	64.88%	0.219%
197	10.261	10.239	10.299	VV	55726	1577476	32.23%	0.219%
198	10.322	10.299	10.346	VV	60352	1276226	26.14%	0.219%
199	10.369	10.346	10.380	VV	41326	771571	16.12%	0.219%
200	10.399	10.380	10.422	VV	50074	1052017	21.92%	0.219%
201	10.430	10.422	10.437	VV	36546	329853	6.89%	0.054%
202	10.462	10.437	10.471	VV	44425	821332	17.16%	0.135%
203	10.494	10.471	10.514	VV	70332	1460888	30.52%	0.240%
204	10.540	10.514	10.560	VV	63860	1507321	31.48%	0.247%
205	10.577	10.560	10.600	VV	70947	1376665	28.76%	0.226%
206	10.609	10.600	10.624	VV	52017	717190	14.98%	0.118%
207	10.627	10.624	10.643	VV	49854	552010	11.53%	0.091%
208	10.662	10.643	10.689	VV	61942	1560031	32.59%	0.256%
209	10.716	10.689	10.751	VV	171701	3827534	79.95%	0.628%
210	10.779	10.751	10.806	VV	57788	1524479	31.84%	0.250%
211	10.838	10.806	10.860	VV	118672	2160150	45.12%	0.355%
212	10.878	10.860	10.904	VV	55054	1307721	27.32%	0.215%
213	10.949	10.904	10.963	VV	85294	2275897	47.54%	0.374%
214	10.988	10.963	11.003	VV	135666	2273130	47.48%	0.373%
215	11.019	11.003	11.054	VV	164735	2575384	53.79%	0.423%
216	11.084	11.054	11.095	VV	66595	1285085	26.84%	0.211%
217	11.109	11.095	11.116	VV	59863	712026	14.87%	0.117%
218	11.136	11.116	11.153	VV	126933	1948621	40.70%	0.320%
219	11.168	11.153	11.221	VV	108393	2697921	56.35%	0.443%
220	11.243	11.221	11.254	VV	51773	974036	20.35%	0.160%
221	11.280	11.254	11.302	VV	91961	2004176	41.86%	0.329%
222	11.323	11.302	11.362	VV	82602	2206515	46.09%	0.362%
223	11.389	11.362	11.417	VV	83680	2070919	43.26%	0.340%
224	11.427	11.417	11.445	VV	60605	930871	19.44%	0.153%
225	11.449	11.445	11.470	VV	54291	778809	16.27%	0.128%
226	11.489	11.470	11.503	VV	92559	1429972	29.87%	0.235%
227	11.523	11.503	11.579	VV	127367	3293065	68.79%	0.541%
228	11.603	11.579	11.618	VV	70512	1402111	29.29%	0.230%
229	11.635	11.618	11.650	VV	83348	1301824	27.19%	0.214%
230	11.667	11.650	11.696	VV	83916	1918717	40.08%	0.315%
231	11.709	11.696	11.719	VV	73114	954358	19.93%	0.157%
232	11.733	11.719	11.757	VV	83393	1732306	36.18%	0.284%
233	11.777	11.757	11.820	VV	126650	3267043	68.24%	0.536%
234	11.859	11.820	11.866	VV	83156	1782978	37.24%	0.293%
235	11.887	11.866	11.908	VV	190916	3191602	66.67%	0.524%
236	11.925	11.908	11.939	VV	124928	2000327	41.78%	0.328%
237	11.951	11.939	11.981	VV	118348	2153812	44.99%	0.354%
238	12.001	11.981	12.013	VV	97960	1520840	31.77%	0.250%
239	12.022	12.013	12.049	VV	79388	1458740	30.47%	0.239%
240	12.061	12.049	12.070	VV	61317	733678	15.33%	0.120%
241	12.103	12.070	12.113	VV	70762	1588068	33.17%	0.261%
242	12.129	12.113	12.149	VV	93950	1607840	33.58%	0.264%
243	12.158	12.149	12.173	VV	58768	810966	16.94%	0.133%
244	12.192	12.173	12.208	VV	74241	1346620	28.13%	0.221%
245	12.253	12.208	12.276	VV	86238	2771438	57.89%	0.455%
246	12.298	12.276	12.341	VV	93007	2767092	57.80%	0.454%

								Instrument : FID_E	
								ClientSampleId : SW-W-D1	
								Manual IntegrationsAPPROVED	
								Reviewed By :Yogesh Patel 06/08/2022	
								Supervised By :Ankita Jodhani 06/08/2022	
								rteres	
247	12.391	12.341	12.410	VV	90811	3078855	64.31%	0.505%	
248	12.436	12.410	12.459	VV	101912	2567493	53.37%	0.257%	
249	12.482	12.459	12.497	VV	83601	1802610	37.32%	0.257%	
250	12.509	12.497	12.533	VV	87438	1554474	32.32%	0.317%	
251	12.540	12.533	12.546	VV	56104	405480	8.38%	0.559%	
252	12.592	12.546	12.613	VV	104611	3461625	72.72%	0.257%	
253	12.633	12.613	12.676	VV	140658	3408180	71.19%	0.559%	
254	12.697	12.676	12.710	VV	90283	1564109	32.67%	0.257%	
255	12.728	12.710	12.747	VV	105352	1933037	40.38%	0.317%	
256	12.771	12.747	12.790	VV	83952	1850195	38.65%	0.304%	
257	12.818	12.790	12.827	VV	74454	1572945	32.86%	0.258%	
258	12.831	12.827	12.839	VV	72010	517975	10.82%	0.085%	
259	12.850	12.839	12.864	VV	78679	1122595	23.45%	0.184%	
260	12.886	12.864	12.911	VV	94249	2230663	46.59%	0.366%	
261	12.933	12.911	12.976	VV	71105	2442921	51.03%	0.401%	
262	12.997	12.976	13.015	VV	80669	1704103	35.60%	0.280%	
263	13.037	13.015	13.056	VV	100079	2124708	44.38%	0.349%	
264	13.078	13.056	13.104	VV	91867	2409208	50.32%	0.395%	
265	13.116	13.104	13.130	VV	68098	1012573	21.15%	0.166%	
266	13.164	13.130	13.187	VV	113540	3080455	64.34%	0.506%	
267	13.206	13.187	13.227	VV	92418	1863873	38.93%	0.306%	
268	13.249	13.227	13.260	VV	75174	1426392	29.79%	0.234%	
269	13.268	13.260	13.289	VV	76437	1252273	26.16%	0.206%	
270	13.294	13.289	13.308	VV	67382	717208	14.98%	0.118%	
271	13.319	13.308	13.324	VV	59632	574847	12.01%	0.094%	
272	13.348	13.324	13.356	VV	82865	1417070	29.60%	0.233%	
273	13.367	13.356	13.393	VV	85806	1700307	35.52%	0.279%	
274	13.403	13.393	13.412	VV	66086	730413	15.26%	0.120%	
275	13.440	13.412	13.477	VV	78411	2746254	57.36%	0.451%	
276	13.481	13.477	13.484	VV	64914	258125	5.39%	0.042%	
277	13.505	13.484	13.527	VV	97040	2069179	43.22%	0.340%	
278	13.551	13.527	13.567	VV	73671	1660467	34.68%	0.273%	
279	13.591	13.567	13.596	VV	87158	1352413	28.25%	0.222%	
280	13.601	13.596	13.607	VV	87517	607711	12.69%	0.100%	
281	13.617	13.607	13.636	VV	90905	1450935	30.31%	0.238%	
282	13.647	13.636	13.670	VV	83611	1548950	32.35%	0.254%	
283	13.723	13.670	13.754	VV	90449	3981809	83.17%	0.654%	
284	13.760	13.754	13.779	VV	85194	1211943	25.32%	0.199%	
285	13.803	13.779	13.815	VV	97218	1902013	39.73%	0.312%	
286	13.826	13.815	13.849	VV	100392	1829245	38.21%	0.300%	
287	13.864	13.849	13.883	VV	89239	1607331	33.57%	0.264%	
288	13.897	13.883	13.918	VV	75441	1493567	31.20%	0.245%	
289	13.960	13.918	13.970	VV	78423	2279875	47.62%	0.374%	
290	13.988	13.970	14.010	VV	86695	1876991	39.21%	0.308%	
291	14.026	14.010	14.042	VV	78031	1363885	28.49%	0.224%	
292	14.055	14.042	14.073	VV	70900	1225767	25.60%	0.201%	
293	14.085	14.073	14.099	VV	65080	994924	20.78%	0.163%	
294	14.117	14.099	14.129	VV	70217	1219886	25.48%	0.200%	
295	14.152	14.129	14.160	VV	78452	1366045	28.53%	0.224%	
296	14.173	14.160	14.194	VV	79671	1452523	30.34%	0.238%	
297	14.215	14.194	14.232	VV	82141	1616881	33.77%	0.265%	
298	14.266	14.232	14.282	VV	79143	2174472	45.42%	0.357%	
299	14.288	14.282	14.301	VV	74906	812936	16.98%	0.133%	

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022

Supervised By :Ankita Jodhani 06/08/2022

	retention	retention	retention	retention	Area	Area	Area	Area
300	14.328	14.301	14.345	VV	89990	2156953	45.05%	0.354%
301	14.380	14.345	14.442	VV	101275	4787427	100.00%	
302	14.487	14.442	14.524	VV	110457	4053258	84.00%	
303	14.530	14.524	14.536	VV	70512	516984	10.00%	
304	14.564	14.536	14.581	VV	77736	1929264	40.00%	
305	14.619	14.581	14.631	VV	84545	2387159	49.00%	
306	14.638	14.631	14.661	VV	84539	1412740	29.51%	0.232%
307	14.665	14.661	14.675	VV	75115	619309	12.94%	0.102%
308	14.689	14.675	14.706	VV	78164	1370155	28.62%	0.225%
309	14.730	14.706	14.741	VV	69710	1394639	29.13%	0.229%
310	14.768	14.741	14.787	VV	82678	2136899	44.64%	0.351%
311	14.801	14.787	14.823	VV	82706	1634741	34.15%	0.268%
312	14.849	14.823	14.868	VV	124610	2529711	52.84%	0.415%
313	14.885	14.868	14.927	VV	99635	2794985	58.38%	0.459%
314	14.963	14.927	14.986	VV	81855	2632242	54.98%	0.432%
315	15.014	14.986	15.037	VV	103875	2785064	58.17%	0.457%
316	15.047	15.037	15.070	VV	81402	1597131	33.36%	0.262%
317	15.081	15.070	15.099	VV	83338	1365211	28.52%	0.224%
318	15.141	15.099	15.167	VV	85850	3132434	65.43%	0.514%
319	15.182	15.167	15.197	VV	80331	1426122	29.79%	0.234%
320	15.208	15.197	15.224	VV	81307	1256338	26.24%	0.206%
321	15.243	15.224	15.252	VV	79933	1329609	27.77%	0.218%
322	15.276	15.252	15.284	VV	90385	1608751	33.60%	0.264%
323	15.289	15.284	15.336	VV	91279	2420500	50.56%	0.397%
324	15.341	15.336	15.344	VV	71848	343016	7.16%	0.056%
325	15.357	15.344	15.381	VV	81140	1674459	34.98%	0.275%
326	15.385	15.381	15.404	VV	71092	928342	19.39%	0.152%
327	15.450	15.404	15.470	VV	104112	3372804	70.45%	0.554%
328	15.487	15.470	15.499	VV	94531	1528038	31.92%	0.251%
329	15.507	15.499	15.512	VV	83783	649504	13.57%	0.107%
330	15.557	15.512	15.580	VV	97792	3596481	75.12%	0.590%
331	15.597	15.580	15.625	VV	92414	2378300	49.68%	0.390%
332	15.650	15.625	15.679	VV	104475	2846232	59.45%	0.467%
333	15.740	15.679	15.774	VV	93997	4690589	97.98%	0.770%
334	15.779	15.774	15.794	VV	77292	918697	19.19%	0.151%
335	15.799	15.794	15.802	VV	74791	351790	7.35%	0.058%
336	15.839	15.802	15.846	VV	87436	2084867	43.55%	0.342%
337	15.862	15.846	15.884	VV	91516	1996307	41.70%	0.328%
338	15.888	15.884	15.894	VV	81837	491207	10.26%	0.081%
339	15.917	15.894	15.932	VV	89408	1945243	40.63%	0.319%
340	15.954	15.932	15.985	VV	94756	2738875	57.21%	0.450%
341	16.020	15.985	16.031	VV	91877	2387967	49.88%	0.392%
342	16.051	16.031	16.091	VV	94228	3159384	65.99%	0.519%
343	16.108	16.091	16.124	VV	91266	1712713	35.78%	0.281%
344	16.132	16.124	16.145	VV	83622	1016698	21.24%	0.167%
345	16.159	16.145	16.164	VV	90257	968718	20.23%	0.159%
346	16.168	16.164	16.181	VV	89916	887360	18.54%	0.146%
347	16.196	16.181	16.201	VV	92814	1105195	23.09%	0.181%
348	16.233	16.201	16.262	VV	102897	3422215	71.48%	0.562%
349	16.266	16.262	16.285	VV	89789	1159197	24.21%	0.190%
350	16.302	16.285	16.310	VV	91167	1346312	28.12%	0.221%
351	16.316	16.310	16.323	VV	88947	647749	13.53%	0.106%

Instrument :
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	rt	ret	rt	ret	rt	ret	Area%	Area
352	16.328	16.323	16.344	VV	88677	1111001	23.21%	0.182%
353	16.352	16.344	16.359	VV	87909	772882	16.00%	0.125%
354	16.372	16.359	16.381	VV	88038	1129275	23.00%	0.178%
355	16.385	16.381	16.394	VV	87546	656289	13.00%	0.100%
356	16.404	16.394	16.408	VV	87954	773094	16.00%	0.125%
357	16.423	16.408	16.437	VV	94387	1594691	33.00%	0.250%
358	16.452	16.437	16.495	VV	95151	3013992	62.96%	0.495%
359	16.515	16.495	16.551	VV	91519	2863169	59.81%	0.470%
360	16.558	16.551	16.579	VV	84991	1430890	29.89%	0.235%
361	16.609	16.579	16.620	VV	99212	2214961	46.27%	0.364%
362	16.633	16.620	16.666	VV	102828	2489852	52.01%	0.409%
363	16.696	16.666	16.712	VV	96640	2435023	50.86%	0.400%
364	16.727	16.712	16.741	VV	91236	1535529	32.07%	0.252%
365	16.776	16.741	16.800	VV	104335	3237988	67.64%	0.532%
366	16.828	16.800	16.844	VV	92373	2309443	48.24%	0.379%
367	16.863	16.844	16.882	VV	89104	1946703	40.66%	0.320%
368	16.891	16.882	16.909	VV	83382	1295095	27.05%	0.213%
369	16.916	16.909	16.928	VV	81217	923849	19.30%	0.152%
370	16.951	16.928	16.966	VV	90982	1869222	39.04%	0.307%
371	17.003	16.966	17.021	VV	93621	2867954	59.91%	0.471%
372	17.038	17.021	17.051	VV	91272	1621544	33.87%	0.266%
373	17.072	17.051	17.084	VV	94233	1823481	38.09%	0.299%
374	17.091	17.084	17.114	VV	90349	1517370	31.69%	0.249%
375	17.145	17.114	17.163	VV	93308	2548653	53.24%	0.418%
376	17.169	17.163	17.197	VV	83781	1617081	33.78%	0.265%
377	17.243	17.197	17.262	VV	107583	3598162	75.16%	0.591%
378	17.277	17.262	17.313	VV	97681	2694236	56.28%	0.442%
379	17.321	17.313	17.325	VV	82359	583933	12.20%	0.096%
380	17.335	17.325	17.352	VV	89125	1370255	28.62%	0.225%
381	17.385	17.352	17.400	VV	84764	2283830	47.70%	0.375%
382	17.423	17.400	17.427	VV	83804	1317545	27.52%	0.216%
383	17.448	17.427	17.485	VV	93064	3056936	63.85%	0.502%
384	17.494	17.485	17.535	VV	82861	2323597	48.54%	0.381%
385	17.562	17.535	17.572	VV	84228	1777789	37.13%	0.292%
386	17.583	17.572	17.588	VV	84533	791733	16.54%	0.130%
387	17.609	17.588	17.631	VV	109070	2428008	50.72%	0.399%
388	17.649	17.631	17.665	VV	92164	1762880	36.82%	0.289%
389	17.674	17.665	17.682	VV	82297	804245	16.80%	0.132%
390	17.690	17.682	17.697	VV	78511	695340	14.52%	0.114%
391	17.702	17.697	17.717	VV	78666	893289	18.66%	0.147%
392	17.729	17.717	17.769	VV	82915	2513145	52.49%	0.413%
393	17.773	17.769	17.797	VV	79072	1345359	28.10%	0.221%
394	17.819	17.797	17.837	VV	80558	1875355	39.17%	0.308%
395	17.845	17.837	17.862	VV	79497	1163390	24.30%	0.191%
396	17.872	17.862	17.897	VV	81279	1618732	33.81%	0.266%
397	17.912	17.897	17.956	VV	77400	2586235	54.02%	0.425%
398	17.989	17.956	18.003	VV	74404	2001260	41.80%	0.329%
399	18.033	18.003	18.060	VV	91373	2764151	57.74%	0.454%
400	18.080	18.060	18.109	VV	91358	2466055	51.51%	0.405%
401	18.114	18.109	18.131	VV	79313	989272	20.66%	0.162%
402	18.135	18.131	18.146	VV	76440	640198	13.37%	0.105%
403	18.167	18.146	18.179	VV	82807	1577895	32.96%	0.259%
404	18.199	18.179	18.227	VV	84519	2290220	47.84%	0.376%

Manual Integrations APPROVED
 Reviewed By :Yogesh Patel 06/08/2022
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Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 06/08/2022

	rteres							
405	18.262	18.227	18.285	VV	81980	2697305	56.34%	0.443%
406	18.292	18.285	18.298	VV	75615	602010	12.12%	0.124%
407	18.309	18.298	18.332	VV	81848	1556328	32.32%	0.322%
408	18.359	18.332	18.365	VV	86791	1546076	32.32%	0.322%
409	18.367	18.365	18.397	VV	82833	1498045	31.31%	0.311%
410	18.419	18.397	18.464	VV	85410	3151886	65.65%	0.656%
411	18.473	18.464	18.478	VV	74773	629306	13.14%	0.103%
412	18.489	18.478	18.495	VV	77744	755842	15.79%	0.124%
413	18.504	18.495	18.550	VV	79235	2509407	52.42%	0.412%
414	18.554	18.550	18.564	VV	73934	599924	12.53%	0.098%
415	18.593	18.564	18.609	VV	75959	2023835	42.27%	0.332%
416	18.621	18.609	18.634	VV	75674	1075065	22.46%	0.176%
417	18.642	18.634	18.649	VV	74891	683572	14.28%	0.112%
418	18.674	18.649	18.687	VV	78031	1694639	35.40%	0.278%
419	18.696	18.687	18.702	VV	79575	687197	14.35%	0.113%
420	18.711	18.702	18.716	VV	82069	666400	13.92%	0.109%
421	18.738	18.716	18.775	VV	89633	2918565	60.96%	0.479%
422	18.792	18.775	18.809	VV	78685	1550714	32.39%	0.255%
423	18.835	18.809	18.849	VV	82755	1873315	39.13%	0.308%
424	18.865	18.849	18.879	VV	78463	1352594	28.25%	0.222%
425	18.907	18.879	18.914	VV	82161	1664717	34.77%	0.273%
426	18.927	18.914	18.942	VV	79515	1276482	26.66%	0.210%
427	18.947	18.942	18.952	VV	76945	458172	9.57%	0.075%
428	18.989	18.952	19.007	VV	78936	2536435	52.98%	0.416%
429	19.016	19.007	19.026	VV	75867	823874	17.21%	0.135%
430	19.033	19.026	19.037	VV	75454	497713	10.40%	0.082%
431	19.057	19.037	19.077	VV	82306	1904624	39.78%	0.313%
432	19.102	19.077	19.114	VV	83974	1770091	36.97%	0.291%
433	19.126	19.114	19.160	VV	84579	2189566	45.74%	0.359%
434	19.174	19.160	19.181	VV	76153	953524	19.92%	0.157%
435	19.189	19.181	19.199	VV	78097	819489	17.12%	0.135%
436	19.213	19.199	19.222	VV	78675	1074276	22.44%	0.176%
437	19.239	19.222	19.250	VV	81629	1316137	27.49%	0.216%
438	19.263	19.250	19.283	VV	81353	1579100	32.98%	0.259%
439	19.317	19.283	19.340	VV	82456	2735977	57.15%	0.449%
440	19.353	19.340	19.370	VV	85982	1510502	31.55%	0.248%
441	19.380	19.370	19.384	VV	83752	703157	14.69%	0.115%
442	19.392	19.384	19.406	VV	84724	1069818	22.35%	0.176%
443	19.413	19.406	19.421	VV	82624	733761	15.33%	0.120%
444	19.427	19.421	19.434	VV	79981	614676	12.84%	0.101%
445	19.455	19.434	19.461	VV	84261	1307080	27.30%	0.215%
446	19.467	19.461	19.475	VV	84115	722306	15.09%	0.119%
447	19.481	19.475	19.495	VV	85592	982352	20.52%	0.161%
448	19.511	19.495	19.532	VV	91567	1935435	40.43%	0.318%
449	19.543	19.532	19.564	VV	85362	1594669	33.31%	0.262%
450	19.581	19.564	19.591	VV	86034	1352822	28.26%	0.222%
451	19.603	19.591	19.609	VV	87812	919501	19.21%	0.151%
452	19.614	19.609	19.621	VV	87466	604607	12.63%	0.099%
453	19.641	19.621	19.658	VV	89693	1961420	40.97%	0.322%
454	19.673	19.658	19.692	VV	89126	1729798	36.13%	0.284%
455	19.700	19.692	19.709	VV	85518	862779	18.02%	0.142%
456	19.714	19.709	19.730	VV	85753	1033958	21.60%	0.170%

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457	19.739	19.730	19.748	VV	81443	905041	18.90%	0.149%	
458	19.770	19.748	19.791	VV	83156	2088886	48.90%	0.149%	
459	19.795	19.791	19.840	VV	81169	2308809	48.90%	0.149%	
460	19.852	19.840	19.870	VV	77808	1377610	28.90%	0.149%	
461	19.908	19.870	19.919	VV	76774	2160414	48.90%	0.149%	
462	19.929	19.919	19.946	VV	79408	1233034	28.90%	0.149%	
463	19.951	19.946	19.979	VV	75321	1402811	29.30%	0.230%	
464	19.994	19.979	20.006	VV	68426	1084550	22.65%	0.178%	
465	20.019	20.006	20.073	VV	68123	2555834	53.39%	0.420%	
466	20.078	20.073	20.095	VV	59288	767766	16.04%	0.126%	
467	20.125	20.095	20.132	VV	61281	1314194	27.45%	0.216%	
468	20.137	20.132	20.162	VV	61166	1046906	21.87%	0.172%	
469	20.173	20.162	20.181	VV	58169	638545	13.34%	0.105%	
470	20.188	20.181	20.218	VV	56338	1203408	25.14%	0.198%	
471	20.227	20.218	20.243	VV	53029	779311	16.28%	0.128%	
472	20.248	20.243	20.255	VV	51760	369942	7.73%	0.061%	
473	20.265	20.255	20.283	VV	50800	805210	16.82%	0.132%	
474	20.287	20.283	20.305	VV	46598	603882	12.61%	0.099%	
475	20.313	20.305	20.318	VV	46438	346826	7.24%	0.057%	
476	20.322	20.318	20.329	VV	45814	303434	6.34%	0.050%	
477	20.338	20.329	20.353	VV	45906	647395	13.52%	0.106%	
478	20.359	20.353	20.369	VV	45250	401901	8.39%	0.066%	
479	20.374	20.369	20.382	VV	43320	354794	7.41%	0.058%	
480	20.387	20.382	20.391	VV	43429	231062	4.83%	0.038%	
481	20.395	20.391	20.397	VV	42278	135359	2.83%	0.022%	
482	20.406	20.397	20.412	VV	43256	384821	8.04%	0.063%	
483	20.427	20.412	20.438	VV	44842	675828	14.12%	0.111%	
484	20.453	20.438	20.526	VV	44254	2040341	42.62%	0.335%	
485	20.534	20.526	20.552	VV	32669	497848	10.40%	0.082%	
486	20.561	20.552	20.574	VV	31679	397305	8.30%	0.065%	
487	20.581	20.574	20.599	VV	31638	457140	9.55%	0.075%	
488	20.616	20.599	20.643	VV	32317	787264	16.44%	0.129%	
489	20.653	20.643	20.657	VV	27582	237986	4.97%	0.039%	
490	20.662	20.657	20.667	VV	28362	166928	3.49%	0.027%	
491	20.686	20.667	20.711	VV	29325	724610	15.14%	0.119%	
492	20.719	20.711	20.725	VV	26526	215082	4.49%	0.035%	
493	20.730	20.725	20.739	VV	26135	196344	4.10%	0.032%	
494	20.745	20.739	20.756	VV	25987	256480	5.36%	0.042%	
495	20.762	20.756	20.782	VV	24442	362909	7.58%	0.060%	
496	20.787	20.782	20.831	VV	23490	628760	13.13%	0.103%	
497	20.835	20.831	20.861	VV	18800	305211	6.38%	0.050%	
498	20.864	20.861	20.877	VV	17325	156102	3.26%	0.026%	
499	20.887	20.877	20.914	VV	15390	301663	6.30%	0.050%	
500	20.921	20.914	20.938	VV	13453	163702	3.42%	0.027%	
501	20.954	20.938	20.961	VV	12381	153600	3.21%	0.025%	
502	20.970	20.961	20.976	VV	12039	100449	2.10%	0.016%	
503	20.983	20.976	21.001	VV	11155	147471	3.08%	0.024%	
504	21.015	21.001	21.049	VV	10587	262646	5.49%	0.043%	
505	21.066	21.049	21.077	VV	11471	162529	3.39%	0.027%	
506	21.088	21.077	21.101	VBA	11804	225954	4.72%	0.037%	
Sum of corrected areas:						609183515			

Instrument :
FID_E
ClientSampleId :
SW-W-D1

Manual Integrations APPROVED
Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022

Aliphatic EPH 051022.M Wed Jun 08 11:07:42 2022

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Instrument :

FID_E

ClientSampleId :

SW-W-D1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/08/2022

Supervised By :Ankita Jodhani 06/08/2022