

rteres

Instrument :

FID_E

ClientSampleId :

WO-5

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04272
Data File : FE041606.D
Signal(s) : FID1B.ch
Acq On : 28 Apr 2023 08:17
Sample : 02505-05
Misc :
ALS Vial : 47 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/01/2023
Supervised By :Ankita Jodhani 05/01/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.044	3.004	3.063	BV	4373	49716	0.02%	0.000%
2	3.083	3.063	3.111	PV	3630	54206	0.02%	0.000%
3	3.134	3.111	3.154	VV	1148	18304	0.01%	0.000%
4	3.178	3.154	3.196	PV	2810	37852	0.01%	0.000%
5	3.254	3.196	3.313	VV	2604	127465	0.04%	0.001%
6	3.355	3.313	3.404	VV	3537	147911	0.05%	0.001%
7	3.413	3.404	3.446	VV	2455	40606	0.01%	0.000%
8	3.470	3.446	3.485	VV	1917	33087	0.01%	0.000%
9	3.500	3.485	3.548	VV	1918	52976	0.02%	0.000%
10	3.569	3.548	3.614	VV	3639	88946	0.03%	0.001%
11	3.638	3.614	3.656	VV	5661	85908	0.03%	0.001%
12	3.693	3.656	3.720	VV	7096	146649	0.04%	0.001%
13	3.740	3.720	3.775	VV	6772	160135	0.05%	0.001%
14	3.800	3.775	3.818	VV	6927	132648	0.04%	0.001%
15	3.829	3.818	3.854	VV	5222	92520	0.03%	0.001%
16	3.868	3.854	3.896	VV	3543	73147	0.02%	0.000%
17	3.917	3.896	3.928	VV	9994	121899	0.04%	0.001%
18	3.940	3.928	3.955	VV	10207	118319	0.04%	0.001%
19	3.963	3.955	3.981	VV	5273	57462	0.02%	0.000%
20	3.992	3.981	4.015	VV	2586	29260	0.01%	0.000%
21	4.040	4.015	4.096	PV	14049	324819	0.10%	0.002%
22	4.117	4.096	4.131	VV	5803	86729	0.03%	0.001%
23	4.153	4.131	4.191	VV	50803	687160	0.21%	0.005%
24	4.225	4.191	4.280	VV	7803	228590	0.07%	0.002%
25	4.306	4.280	4.317	VV	12840	163879	0.05%	0.001%
26	4.334	4.317	4.397	VV	26061	576415	0.18%	0.004%
27	4.414	4.397	4.465	VV	6914	154109	0.05%	0.001%
28	4.508	4.465	4.531	PV	13229	186918	0.06%	0.001%
29	4.552	4.531	4.581	VV	11275	154582	0.05%	0.001%
30	4.616	4.581	4.631	VV	3592	65374	0.02%	0.000%
31	4.650	4.631	4.668	VV	17278	174888	0.05%	0.001%
32	4.688	4.668	4.705	VV	9422	122189	0.04%	0.001%
33	4.722	4.705	4.752	VV	10323	198954	0.06%	0.001%
34	4.783	4.752	4.841	VV	61690	1787203	0.55%	0.012%
35	4.859	4.841	4.909	VV	25335	759432	0.23%	0.005%
36	4.934	4.909	4.961	VV	43535	693643	0.21%	0.005%

Parameters									
37	4.976	4.961	4.983	VV	13159	165133	0.05%	0.001%	
38	5.002	4.983	5.017	VV	21183	329755	0.05%	0.001%	
39	5.037	5.017	5.060	VV	55261	743696	0.05%	0.001%	
40	5.072	5.060	5.083	VV	14309	182660	0.05%	0.001%	
41	5.112	5.083	5.149	VV	35965	690314	0.05%	0.001%	
42	5.164	5.149	5.180	VV	10943	151528	0.05%	0.001%	
43	5.193	5.180	5.205	VV	9035	91569	0.03%	0.001%	
44	5.221	5.205	5.237	VV	22496	258978	0.08%	0.002%	
45	5.257	5.237	5.298	VV	60779	858168	0.26%	0.006%	
46	5.320	5.298	5.348	VV	25610	487018	0.15%	0.003%	
47	5.373	5.348	5.388	VV	41364	528024	0.16%	0.004%	
48	5.399	5.388	5.417	VV	25300	256470	0.08%	0.002%	
49	5.432	5.417	5.474	VV	9437	206633	0.06%	0.001%	
50	5.502	5.474	5.539	VV	28802	533984	0.16%	0.004%	
51	5.555	5.539	5.582	VV	13825	254136	0.08%	0.002%	
52	5.607	5.582	5.619	VV	12938	215516	0.07%	0.001%	
53	5.626	5.619	5.671	VV	11337	220728	0.07%	0.001%	
54	5.693	5.671	5.713	VV	8347	107141	0.03%	0.001%	
55	5.748	5.713	5.765	VV	37197	451582	0.14%	0.003%	
56	5.782	5.765	5.815	VV	43280	543448	0.17%	0.004%	
57	5.857	5.815	5.894	VV	15651	475436	0.15%	0.003%	
58	5.940	5.894	5.966	VV	20380	474977	0.14%	0.003%	
59	5.977	5.966	5.988	VV	8034	79594	0.02%	0.001%	
60	6.005	5.988	6.024	VV	11741	216916	0.07%	0.001%	
61	6.043	6.024	6.059	VV	56858	670610	0.20%	0.005%	
62	6.067	6.059	6.086	VV	25546	301820	0.09%	0.002%	
63	6.100	6.086	6.126	VV	19717	271259	0.08%	0.002%	
64	6.140	6.126	6.152	VV	10379	112446	0.03%	0.001%	
65	6.174	6.152	6.203	VV	16197	287832	0.09%	0.002%	
66	6.231	6.203	6.250	VV	16925	239383	0.07%	0.002%	
67	6.286	6.250	6.305	VV	22611	412903	0.13%	0.003%	
68	6.322	6.305	6.331	VV	15452	183012	0.06%	0.001%	
69	6.357	6.331	6.401	VV	23397	534615	0.16%	0.004%	
70	6.422	6.401	6.442	VV	9034	125776	0.04%	0.001%	
71	6.484	6.442	6.503	VV	43045	829776	0.25%	0.006%	
72	6.518	6.503	6.537	VV	28563	408995	0.12%	0.003%	
73	6.552	6.537	6.568	VV	21957	244414	0.07%	0.002%	
74	6.597	6.568	6.650	VV	32111	899616	0.27%	0.006%	
75	6.672	6.650	6.685	VV	17833	277666	0.08%	0.002%	
76	6.700	6.685	6.755	VV	25204	488988	0.15%	0.003%	
77	6.779	6.755	6.795	VV	10463	152671	0.05%	0.001%	
78	6.808	6.795	6.830	VV	5673	78323	0.02%	0.001%	
79	6.870	6.830	6.881	PV	12518	245472	0.07%	0.002%	
80	6.898	6.881	6.920	VV	24756	364967	0.11%	0.002%	
81	6.934	6.920	6.963	VV	15972	276829	0.08%	0.002%	
82	6.983	6.963	6.999	VV	19319	258531	0.08%	0.002%	
83	7.031	6.999	7.048	VV	12994	273627	0.08%	0.002%	
84	7.067	7.048	7.086	VV	40806	417539	0.13%	0.003%	
85	7.109	7.086	7.117	VV	15987	210752	0.06%	0.001%	
86	7.128	7.117	7.157	VV	17121	280629	0.09%	0.002%	
87	7.191	7.157	7.212	VV	32559	508692	0.16%	0.003%	
88	7.226	7.212	7.247	VV	13067	207369	0.06%	0.001%	
89	7.279	7.247	7.302	VV	38874	779171	0.24%	0.005%	

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90	7.314	7.302	7.337	VV	33272	555697	0.17%	0.004%
91	7.357	7.337	7.392	VV	40348	849236		
92	7.418	7.392	7.447	VV	40290	730843		
93	7.463	7.447	7.481	VV	19925	289950		
94	7.504	7.481	7.543	VV	23588	552494		
95	7.560	7.543	7.587	VV	25642	479707		
96	7.605	7.587	7.613	VV	26505	309581	0.09%	0.002%
97	7.622	7.613	7.649	VV	26427	392228	0.12%	0.003%
98	7.665	7.649	7.678	VV	11589	166285	0.05%	0.001%
99	7.704	7.678	7.714	VV	11084	221726	0.07%	0.002%
100	7.728	7.714	7.744	VV	17978	220235	0.07%	0.001%
101	7.780	7.744	7.802	VV	25170	521245	0.16%	0.004%
102	7.820	7.802	7.842	VV	23167	361952	0.11%	0.002%
103	7.857	7.842	7.873	VV	11130	144546	0.04%	0.001%
104	7.904	7.873	7.934	VV	19266	453176	0.14%	0.003%
105	7.963	7.934	7.990	VV	14549	295572	0.09%	0.002%
106	8.000	7.990	8.014	VV	3248	28771	0.01%	0.000%
107	8.130	8.074	8.150	VV	54226	957335	0.29%	0.006%
108	8.170	8.150	8.191	VV	21756	372752	0.11%	0.003%
109	8.213	8.191	8.246	VV	25055	478251	0.15%	0.003%
110	8.263	8.246	8.279	VV	14077	208729	0.06%	0.001%
111	8.307	8.279	8.324	VV	21874	404940	0.12%	0.003%
112	8.344	8.324	8.363	VV	30605	447004	0.14%	0.003%
113	8.390	8.363	8.406	VV	20215	341925	0.10%	0.002%
114	8.426	8.406	8.443	VV	25975	387382	0.12%	0.003%
115	8.457	8.443	8.469	VV	22410	273763	0.08%	0.002%
116	8.511	8.469	8.555	VV	144781	2500075	0.76%	0.017%
117	8.566	8.555	8.580	VV	16030	171553	0.05%	0.001%
118	8.617	8.580	8.637	VV	17885	369805	0.11%	0.003%
119	8.691	8.637	8.712	VV	16702	523543	0.16%	0.004%
120	8.738	8.712	8.756	VV	15321	348521	0.11%	0.002%
121	8.774	8.756	8.800	VV	15487	319803	0.10%	0.002%
122	8.815	8.800	8.847	VV	13098	231967	0.07%	0.002%
123	8.882	8.847	8.898	VV	9421	203915	0.06%	0.001%
124	8.981	8.961	8.995	PV	24461	295547	0.09%	0.002%
125	9.008	8.995	9.028	VV	18284	271951	0.08%	0.002%
126	9.040	9.028	9.053	VV	8231	111548	0.03%	0.001%
127	9.090	9.053	9.122	VV	39662	863522	0.26%	0.006%
128	9.137	9.122	9.159	VV	16233	266471	0.08%	0.002%
129	9.186	9.159	9.203	VV	24266	363638	0.11%	0.002%
130	9.245	9.203	9.284	VV	49297	895554	0.27%	0.006%
131	9.298	9.284	9.318	VV	10539	152051	0.05%	0.001%
132	9.337	9.318	9.351	VV	9680	131307	0.04%	0.001%
133	9.374	9.351	9.394	VV	10118	181786	0.06%	0.001%
134	9.407	9.394	9.416	VV	7401	80397	0.02%	0.001%
135	9.442	9.416	9.463	VV	28307	551581	0.17%	0.004%
136	9.473	9.463	9.514	VV	22380	352939	0.11%	0.002%
137	9.536	9.514	9.556	VV	8613	142626	0.04%	0.001%
138	9.592	9.556	9.611	PV	19689	382261	0.12%	0.003%
139	9.628	9.611	9.646	VV	16997	254472	0.08%	0.002%
140	9.656	9.646	9.670	VV	11195	133618	0.04%	0.001%
141	9.683	9.670	9.694	VV	8650	108327	0.03%	0.001%

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142	9.727	9.694	9.757	VV	22647	558270	0.17%	0.004%
143	9.809	9.757	9.828	VV	82810	1543068		
144	9.837	9.828	9.861	VV	24231	306069		
145	9.910	9.861	9.945	VV	37189	946534		
146	9.995	9.945	10.009	VV	21707	599541		
147	10.044	10.009	10.058	VV	43201	822540		
148	10.092	10.058	10.131	VV	92369	1900198	0.58%	0.013%
149	10.169	10.131	10.176	VV	28458	677660	0.21%	0.005%
150	10.222	10.176	10.282	VV	43843	1991130	0.61%	0.013%
151	10.312	10.282	10.331	VV	35984	880189	0.27%	0.006%
152	10.355	10.331	10.379	VV	30860	834852	0.25%	0.006%
153	10.400	10.379	10.418	VV	39889	750381	0.23%	0.005%
154	10.438	10.418	10.447	VV	29664	499768	0.15%	0.003%
155	10.472	10.447	10.488	VV	38701	804405	0.25%	0.005%
156	10.507	10.488	10.541	VV	39452	1114214	0.34%	0.008%
157	10.561	10.541	10.598	VV	53365	1525117	0.47%	0.010%
158	10.627	10.598	10.637	VV	41824	939678	0.29%	0.006%
159	10.668	10.637	10.689	VV	117966	2310961	0.71%	0.016%
160	10.698	10.689	10.724	VV	62353	1203394	0.37%	0.008%
161	10.741	10.724	10.788	VV	66026	2114398	0.65%	0.014%
162	10.838	10.788	10.856	VV	109233	3063804	0.93%	0.021%
163	10.867	10.856	10.890	VV	73457	1399953	0.43%	0.009%
164	10.901	10.890	10.918	VV	66329	1044103	0.32%	0.007%
165	10.932	10.918	10.943	VV	64429	938785	0.29%	0.006%
166	10.963	10.943	10.998	VV	81230	2201034	0.67%	0.015%
167	11.043	10.998	11.080	VV	83730	3453440	1.05%	0.023%
168	11.110	11.080	11.126	VV	71269	1782515	0.54%	0.012%
169	11.143	11.126	11.159	VV	70188	1274945	0.39%	0.009%
170	11.189	11.159	11.200	VV	91622	1914301	0.58%	0.013%
171	11.215	11.200	11.232	VV	104777	1739980	0.53%	0.012%
172	11.253	11.232	11.260	VV	102683	1586197	0.48%	0.011%
173	11.287	11.260	11.331	VV	190115	5405486	1.65%	0.037%
174	11.364	11.331	11.448	VV	151152	6968422	2.13%	0.047%
175	11.485	11.448	11.503	VV	99192	3111607	0.95%	0.021%
176	11.581	11.503	11.601	VV	387860	11631775	3.55%	0.079%
177	11.618	11.601	11.643	VV	125200	2909102	0.89%	0.020%
178	11.674	11.643	11.688	VV	140633	3363517	1.03%	0.023%
179	11.697	11.688	11.713	VV	140330	2100825	0.64%	0.014%
180	11.740	11.713	11.773	VV	187702	5336386	1.63%	0.036%
181	11.791	11.773	11.808	VV	138684	2633365	0.80%	0.018%
182	11.825	11.808	11.841	VV	124981	2425016	0.74%	0.016%
183	11.866	11.841	11.880	VV	142685	3071716	0.94%	0.021%
184	11.891	11.880	11.898	VV	135883	1421411	0.43%	0.010%
185	11.920	11.898	11.951	VV	166535	4607393	1.41%	0.031%
186	11.994	11.951	12.040	VV	614837	13831748	4.22%	0.094%
187	12.060	12.040	12.079	VV	199375	4210061	1.28%	0.029%
188	12.100	12.079	12.115	VV	192807	3992183	1.22%	0.027%
189	12.128	12.115	12.151	VV	190214	4037440	1.23%	0.027%
190	12.180	12.151	12.197	VV	206489	5434003	1.66%	0.037%
191	12.209	12.197	12.221	VV	198054	2796664	0.85%	0.019%
192	12.232	12.221	12.249	VV	195180	3180845	0.97%	0.022%
193	12.339	12.249	12.348	VV	230187	12090495	3.69%	0.082%
194	12.366	12.348	12.381	VV	244399	4576635	1.40%	0.031%

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195	12.412	12.381	12.431	VV	254619	7102965	2.17%	0.048%
196	12.501	12.431	12.533	VV	288351	15414309		
197	12.558	12.533	12.572	VV	263532	6135967		
198	12.656	12.572	12.694	VV	589627	25092747		
199	12.717	12.694	12.765	VV	339071	13521046		
200	12.781	12.765	12.798	VV	322743	6066609		
201	12.845	12.798	12.874	VV	344937	15027495	4.59%	0.102%
202	12.925	12.874	12.958	VV	422153	19399368	5.92%	0.131%
203	12.983	12.958	13.034	VV	412802	18044851	5.51%	0.122%
204	13.059	13.034	13.076	VV	417782	10055961	3.07%	0.068%
205	13.105	13.076	13.127	VV	455290	12747622	3.89%	0.086%
206	13.185	13.127	13.201	VV	468513	19399377	5.92%	0.131%
207	13.215	13.201	13.231	VV	465581	8244109	2.52%	0.056%
208	13.269	13.231	13.304	VV	528738	22043111	6.73%	0.149%
209	13.329	13.304	13.338	VV	527196	10452506	3.19%	0.071%
210	13.373	13.338	13.396	VV	577750	19255646	5.88%	0.131%
211	13.444	13.396	13.468	VV	824660	27005604	8.24%	0.183%
212	13.501	13.468	13.517	VV	596219	17031875	5.20%	0.115%
213	13.560	13.517	13.571	VV	624448	19976589	6.10%	0.135%
214	13.589	13.571	13.598	VV	645758	10186843	3.11%	0.069%
215	13.644	13.598	13.659	VV	726702	24997257	7.63%	0.169%
216	13.701	13.659	13.714	VV	782062	24847777	7.58%	0.168%
217	13.758	13.714	13.816	VV	899497	51616443	15.75%	0.350%
218	13.846	13.816	13.865	VV	869293	24694977	7.54%	0.167%
219	13.964	13.865	13.984	VV	976072	65475959	19.98%	0.444%
220	14.054	13.984	14.063	VV	1001592	45291723	13.82%	0.307%
221	14.072	14.063	14.078	VV	1009151	8534093	2.60%	0.058%
222	14.085	14.078	14.090	VV	1006296	7618122	2.32%	0.052%
223	14.116	14.090	14.128	VV	1107889	24360833	7.43%	0.165%
224	14.214	14.128	14.230	VV	1167649	68293384	20.84%	0.463%
225	14.250	14.230	14.263	VV	1217350	23184536	7.07%	0.157%
226	14.284	14.263	14.294	VV	1231894	22758944	6.94%	0.154%
227	14.302	14.294	14.308	VV	1227519	10165949	3.10%	0.069%
228	14.314	14.308	14.321	VV	1225905	9212978	2.81%	0.062%
229	14.449	14.321	14.478	VV	1440370	125169229	38.20%	0.848%
230	14.486	14.478	14.497	VV	1429470	16394285	5.00%	0.111%
231	14.555	14.497	14.564	VV	1494483	58875651	17.97%	0.399%
232	14.585	14.564	14.598	VV	1541271	30358864	9.26%	0.206%
233	14.609	14.598	14.619	VV	1584568	19448951	5.93%	0.132%
234	14.639	14.619	14.654	VV	1611498	34094353	10.40%	0.231%
235	14.697	14.654	14.715	VV	1725206	60447847	18.45%	0.410%
236	14.759	14.715	14.774	VV	1732429	61310526	18.71%	0.416%
237	14.858	14.774	14.868	VV	1892438	102188841	31.18%	0.693%
238	14.886	14.868	14.904	VV	1942678	41514983	12.67%	0.281%
239	14.924	14.904	14.936	VV	1999141	37611723	11.48%	0.255%
240	14.999	14.936	15.009	VV	2154226	88808211	27.10%	0.602%
241	15.023	15.009	15.034	VV	2171450	33240182	10.14%	0.225%
242	15.086	15.034	15.138	VV	2438553	139614849	42.60%	0.946%
243	15.153	15.138	15.164	VV	2285133	35347892	10.79%	0.240%
244	15.178	15.164	15.188	VV	2344554	33282141	10.16%	0.226%
245	15.204	15.188	15.215	VV	2419947	38882599	11.87%	0.264%
246	15.270	15.215	15.283	VV	2525334	100926093	30.80%	0.684%

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Parameters							
247	15.293	15.283	15.302	VV	2535933	28469130	8.69% 0.193%
248	15.323	15.302	15.336	VV	2634245	51248527	15.72% 0.349%
249	15.422	15.336	15.452	VV	2822928	189676167	57.35% 0.385%
250	15.494	15.452	15.510	VV	2924797	99206526	30.94% 2.101%
251	15.559	15.510	15.572	VV	3068033	109326536	33.24% 0.487%
252	15.654	15.572	15.668	VV	3314492	182578722	55.24% 0.538%
253	15.688	15.668	15.697	VV	3358943	56861468	17.35% 0.385%
254	15.821	15.697	15.845	VV	3652069	309979237	94.59% 2.101%
255	15.855	15.845	15.878	VV	3634663	71899564	21.94% 0.487%
256	15.900	15.878	15.913	VV	3848299	79443627	24.24% 0.538%
257	15.967	15.913	15.984	VV	3956550	166873516	50.92% 1.131%
258	15.993	15.984	16.006	VV	3984123	51521514	15.72% 0.349%
259	16.083	16.006	16.095	VV	4121291	212073462	64.71% 1.437%
260	16.132	16.095	16.144	VV	4276634	122794963	37.47% 0.832%
261	16.161	16.144	16.181	VV	4272179	94712656	28.90% 0.642%
262	16.254	16.181	16.267	VV	4454874	225818614	68.91% 1.531%
263	16.315	16.267	16.333	VV	4591087	176868643	53.97% 1.199%
264	16.348	16.333	16.374	VV	4562944	112609221	34.36% 0.763%
265	16.416	16.374	16.426	VV	4689379	143185262	43.69% 0.971%
266	16.451	16.426	16.464	VV	4801179	106527102	32.51% 0.722%
267	16.478	16.464	16.497	VV	4796458	93042849	28.39% 0.631%
268	16.509	16.497	16.522	VV	4794436	71080149	21.69% 0.482%
269	16.537	16.522	16.551	VV	4804652	84227353	25.70% 0.571%
270	16.601	16.551	16.611	VV	4964335	174010172	53.10% 1.179%
271	16.630	16.611	16.642	VV	5109916	92178893	28.13% 0.625%
272	16.672	16.642	16.700	VV	5086274	174015776	53.10% 1.179%
273	16.715	16.700	16.731	VV	5190644	96168027	29.35% 0.652%
274	16.750	16.731	16.767	VV	5257093	111209553	33.94% 0.754%
275	16.784	16.767	16.818	VV	5306669	161032387	49.14% 1.091%
276	16.827	16.818	16.851	VV	5281131	103583535	31.61% 0.702%
277	16.864	16.851	16.881	VV	5244673	93215019	28.44% 0.632%
278	16.906	16.881	16.921	VV	5279045	124815278	38.09% 0.846%
279	16.952	16.921	16.969	VV	5308237	150512140	45.93% 1.020%
280	16.979	16.969	17.034	VV	5277622	204955110	62.54% 1.389%
281	17.078	17.034	17.094	VV	5390985	189660812	57.88% 1.286%
282	17.133	17.094	17.177	VV	5396658	265871940	81.13% 1.802%
283	17.185	17.177	17.203	VV	5361780	81366292	24.83% 0.551%
284	17.238	17.203	17.304	VV	5561895	327706438	100.00% 2.221%
285	17.314	17.304	17.334	VV	5376088	97348718	29.71% 0.660%
286	17.354	17.334	17.370	VV	5332056	111660469	34.07% 0.757%
287	17.393	17.370	17.401	VV	5351130	98930832	30.19% 0.671%
288	17.424	17.401	17.501	VV	5377887	316591010	96.61% 2.146%
289	17.512	17.501	17.523	VV	5271254	68067111	20.77% 0.461%
290	17.539	17.523	17.573	VV	5362888	158644838	48.41% 1.075%
291	17.588	17.573	17.601	VV	5357995	88825005	27.11% 0.602%
292	17.618	17.601	17.694	VV	5379161	293263215	89.49% 1.988%
293	17.730	17.694	17.744	VV	5266328	153908767	46.97% 1.043%
294	17.757	17.744	17.771	VV	5200369	84022354	25.64% 0.570%
295	17.781	17.771	17.808	VV	5071624	112154395	34.22% 0.760%
296	17.818	17.808	17.831	VV	5066917	67655155	20.65% 0.459%
297	17.842	17.831	17.858	VV	5122638	82349005	25.13% 0.558%
298	17.871	17.858	17.924	VV	5100184	200108763	61.06% 1.356%
299	17.937	17.924	17.951	VV	5012125	78952106	24.09% 0.535%

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300	17.971	17.951	18.001	VV	5015437	148918241	45.44%	1.009%
301	18.012	18.001	18.031	VV	4991836	88216727	26.00%	0.502%
302	18.038	18.031	18.059	VV	4893916	79872648	24.00%	0.513%
303	18.071	18.059	18.112	VV	4829781	153362659	46.00%	0.699%
304	18.127	18.112	18.143	VV	4822106	88280129	26.00%	0.507%
305	18.157	18.143	18.171	VV	4751393	79018989	24.00%	0.502%
306	18.184	18.171	18.197	VV	4773489	74023390	22.59%	0.502%
307	18.210	18.197	18.224	VV	4727077	74083479	22.61%	0.513%
308	18.236	18.224	18.251	VV	4670248	75646826	23.08%	0.699%
309	18.265	18.251	18.289	VV	4675284	103088995	31.46%	0.507%
310	18.302	18.289	18.316	VV	4667740	74728807	22.80%	0.561%
311	18.331	18.316	18.347	VV	4550861	82778509	25.26%	0.675%
312	18.360	18.347	18.385	VV	4521547	99652637	30.41%	0.414%
313	18.398	18.385	18.408	VV	4457008	61131987	18.65%	0.505%
314	18.426	18.408	18.436	VV	4527949	74538517	22.75%	1.736%
315	18.455	18.436	18.533	VV	4546325	256186416	78.18%	0.619%
316	18.550	18.533	18.569	VV	4263721	91289053	27.86%	0.415%
317	18.578	18.569	18.594	VV	4192195	61252149	18.69%	0.516%
318	18.607	18.594	18.624	VV	4183469	76119753	23.23%	0.328%
319	18.632	18.624	18.644	VV	4228968	48381105	14.76%	0.522%
320	18.654	18.644	18.674	VV	4262086	76994232	23.49%	0.784%
321	18.677	18.674	18.722	VV	4163818	115668032	35.30%	0.376%
322	18.730	18.722	18.745	VV	4072027	55518856	16.94%	0.954%
323	18.759	18.745	18.804	VV	3989856	140731435	42.94%	0.529%
324	18.826	18.804	18.838	VV	3940647	78082287	23.83%	0.318%
325	18.845	18.838	18.858	VV	3920756	46911116	14.31%	0.921%
326	18.868	18.858	18.918	VV	3871817	135850584	41.45%	0.475%
327	18.932	18.918	18.950	VV	3739593	70110605	21.39%	1.241%
328	18.966	18.950	19.034	VV	3692995	183144462	55.89%	0.412%
329	19.042	19.034	19.064	VV	3497986	60834474	18.56%	0.693%
330	19.074	19.064	19.114	VV	3417637	102201013	31.19%	1.080%
331	19.126	19.114	19.197	VV	3355829	159323378	48.62%	0.311%
332	19.210	19.197	19.221	VV	3170435	45948738	14.02%	0.539%
333	19.233	19.221	19.263	VV	3190484	79461005	24.25%	0.382%
334	19.277	19.263	19.293	VV	3154443	56406264	17.21%	0.345%
335	19.305	19.293	19.321	VV	3105326	50937870	15.54%	0.832%
336	19.331	19.321	19.391	VV	3000637	122803758	37.47%	0.629%
337	19.397	19.391	19.446	VV	2885492	92782610	28.31%	0.470%
338	19.451	19.446	19.488	VV	2789326	69320111	21.15%	0.455%
339	19.497	19.488	19.529	VV	2726559	67112618	20.48%	0.687%
340	19.538	19.529	19.595	VV	2660756	101306429	30.91%	0.294%
341	19.611	19.595	19.623	VV	2558343	43379162	13.24%	0.250%
342	19.634	19.623	19.648	VV	2559083	36889170	11.26%	0.784%
343	19.657	19.648	19.728	VV	2513653	115599598	35.28%	0.340%
344	19.737	19.728	19.764	VV	2325305	50221108	15.33%	0.273%
345	19.777	19.764	19.794	VV	2280904	40335739	12.31%	0.241%
346	19.805	19.794	19.821	VV	2238481	35579685	10.86%	0.522%
347	19.833	19.821	19.880	VV	2241358	77033289	23.51%	0.492%
348	19.895	19.880	19.938	VV	2165790	72585570	22.15%	1.028%
349	19.951	19.938	20.068	VV	2028233	151725642	46.30%	1.177%
350	20.078	20.068	20.234	VV	1864928	173709989	53.01%	0.387%
351	20.255	20.234	20.291	VV	1679961	57071447	17.42%	

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352	20.297	20.291	20.336	VV	1620643	41895661	12.78%	0.284%	
353	20.346	20.336	20.359	VV	1541458	21411029			
354	20.375	20.359	20.388	VV	1504724	25778440			
355	20.395	20.388	20.411	VV	1507626	20842172			
356	20.427	20.411	20.441	VV	1485451	26298678			
357	20.455	20.441	20.465	VV	1467569	20452357			
358	20.474	20.465	20.508	VV	1439736	35959241	10.97%	0.244%	
359	20.521	20.508	20.536	VV	1379660	23043916	7.03%	0.156%	
360	20.549	20.536	20.567	VV	1365429	25118340	7.66%	0.170%	
361	20.577	20.567	20.634	VV	1319033	52317564	15.96%	0.355%	
362	20.646	20.634	20.662	VV	1326073	21227164	6.48%	0.144%	
363	20.672	20.662	20.688	VV	1289699	19952323	6.09%	0.135%	
364	20.696	20.688	20.718	VV	1291083	22342450	6.82%	0.151%	
365	20.725	20.718	20.798	VV	1228311	55668834	16.99%	0.377%	
366	20.810	20.798	20.895	VV	1106949	62028969	18.93%	0.420%	
367	20.909	20.895	20.931	VV	1011119	21110146	6.44%	0.143%	
368	20.937	20.931	20.968	VV	983747	20969631	6.40%	0.142%	
369	20.978	20.968	21.068	VV	930321	52605559	16.05%	0.357%	
370	21.075	21.068	21.088	VV	832724	9854720	3.01%	0.067%	
371	21.114	21.088	21.158	VV	852678	34373372	10.49%	0.233%	
372	21.164	21.158	21.185	VV	790693	12396345	3.78%	0.084%	
373	21.201	21.185	21.256	VV	760135	31004916	9.46%	0.210%	
374	21.264	21.256	21.274	VV	691465	7715563	2.35%	0.052%	
375	21.289	21.274	21.404	VV	694828	49687127	15.16%	0.337%	
376	21.417	21.404	21.458	VV	582386	17896923	5.46%	0.121%	
377	21.466	21.458	21.514	VV	542179	18024382	5.50%	0.122%	
378	21.521	21.514	21.638	VV	539064	36114391	11.02%	0.245%	
379	21.654	21.638	21.698	VV	447754	15167504	4.63%	0.103%	
380	21.718	21.698	21.728	VV	406549	7111812	2.17%	0.048%	
381	21.738	21.728	21.771	VV	405437	10163768	3.10%	0.069%	
382	21.781	21.771	21.823	VV	383033	11298597	3.45%	0.077%	
383	21.847	21.823	21.863	VV	354703	8518032	2.60%	0.058%	
384	21.880	21.863	21.998	VV	362940	26102225	7.97%	0.177%	
385	22.020	21.998	22.037	VV	300512	6736532	2.06%	0.046%	
386	22.048	22.037	22.078	VV	281993	6431931	1.96%	0.044%	
387	22.102	22.078	22.125	VV	274423	7247758	2.21%	0.049%	
388	22.148	22.125	22.198	VV	250512	10503468	3.21%	0.071%	
389	22.208	22.198	22.234	VV	238729	5089900	1.55%	0.034%	
390	22.244	22.234	22.365	VV	227773	15242512	4.65%	0.103%	
391	22.400	22.365	22.415	VV	169714	4885201	1.49%	0.033%	
392	22.424	22.415	22.451	VBA	164266	3944292	1.20%	0.027%	
Sum of corrected areas: 14753680362									

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/01/2023
Supervised By :Ankita Jodhani 05/01/2023

Aliphatic EPH 042123.M Fri Apr 28 16:27:21 2023