

rteres

Instrument :

FID_D

ClientSampleId :

DS-8

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05022

Data File : FD042249.D

Signal(s) : FID2B.CH

Acq On : 03 May 2022 5:17

Sample : N2637-08

Misc :

ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/03/2022

Supervised By :mohammad ahmed 05/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M

Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.104	3.055	3.123	BV	203	2931	0.04%	0.001%
2	3.137	3.123	3.225	VV	86	2705	0.04%	0.001%
3	3.232	3.225	3.317	VV	77	4918	0.06%	0.002%
4	3.328	3.317	3.341	PV	162	1416	0.02%	0.001%
5	3.353	3.341	3.362	VV	189	1968	0.03%	0.001%
6	3.368	3.362	3.395	VV	200	2125	0.03%	0.001%
7	3.413	3.395	3.444	VV	381	3550	0.05%	0.002%
8	3.460	3.444	3.500	VV	321	3943	0.05%	0.002%
9	3.527	3.500	3.565	PV	190	4261	0.06%	0.002%
10	3.574	3.565	3.589	VV	127	1378	0.02%	0.001%
11	3.614	3.589	3.645	VV	811	8539	0.11%	0.004%
12	3.664	3.645	3.715	PV	191	3461	0.05%	0.002%
13	3.748	3.715	3.761	VV	402	4943	0.06%	0.002%
14	3.776	3.761	3.818	VV	859	10437	0.14%	0.005%
15	3.841	3.818	3.857	VV	354	4108	0.05%	0.002%
16	3.876	3.857	3.902	VV	263	4206	0.05%	0.002%
17	3.920	3.902	3.956	VV	750	9195	0.12%	0.004%
18	3.981	3.956	4.025	VV	390	5079	0.07%	0.002%
19	4.061	4.025	4.076	PV	298	4961	0.06%	0.002%
20	4.102	4.076	4.121	VV	302	5178	0.07%	0.002%
21	4.146	4.121	4.184	VV	1084	16188	0.21%	0.008%
22	4.200	4.184	4.228	VV	350	5364	0.07%	0.003%
23	4.253	4.228	4.281	VV	378	5797	0.08%	0.003%
24	4.307	4.281	4.336	VV	1156	18377	0.24%	0.009%
25	4.361	4.336	4.375	VV	1123	15544	0.20%	0.007%
26	4.391	4.375	4.441	VV	2255	29846	0.39%	0.014%
27	4.457	4.441	4.470	VV	387	5217	0.07%	0.002%
28	4.526	4.470	4.571	VV	2079	40830	0.53%	0.019%
29	4.592	4.571	4.625	VV	444	8527	0.11%	0.004%
30	4.660	4.625	4.672	VV	461	7243	0.09%	0.003%
31	4.685	4.672	4.696	VV	564	5788	0.08%	0.003%
32	4.711	4.696	4.721	VV	782	8244	0.11%	0.004%
33	4.764	4.721	4.795	VV	4130	68561	0.90%	0.033%
34	4.834	4.795	4.845	VV	1750	36644	0.48%	0.017%
35	4.852	4.845	4.903	VV	1443	24349	0.32%	0.012%
36	4.935	4.903	4.945	VV	1043	14483	0.19%	0.007%

37	4.952	4.945	4.973	VV	915	12192	0.16%	0.006%
38	5.001	4.973	5.021	VV	725	16900	0.08%	0.003%
39	5.037	5.021	5.058	VV	1087	18202	0.12%	0.004%
40	5.069	5.058	5.091	VV	714	11494	0.09%	0.003%
41	5.101	5.091	5.115	VV	468	6253	0.07%	0.002%
42	5.128	5.115	5.145	VV	504	7222	0.08%	0.003%
43	5.169	5.145	5.187	VV	1740	24672	0.32%	0.012%
44	5.204	5.187	5.223	VV	2223	27196	0.36%	0.013%
45	5.232	5.223	5.244	VV	694	7396	0.10%	0.004%
46	5.260	5.244	5.298	VV	654	16763	0.22%	0.008%
47	5.328	5.298	5.364	VV	1459	31136	0.41%	0.015%
48	5.376	5.364	5.397	VV	675	10225	0.13%	0.005%
49	5.410	5.397	5.425	VV	551	6371	0.08%	0.003%
50	5.444	5.425	5.487	VV	666	16593	0.22%	0.008%
51	5.506	5.487	5.529	VV	518	8645	0.11%	0.004%
52	5.541	5.529	5.551	VV	290	3526	0.05%	0.002%
53	5.563	5.551	5.595	VV	340	4245	0.06%	0.002%
54	5.611	5.595	5.638	VV	447	6515	0.09%	0.003%
55	5.656	5.638	5.695	VV	609	10804	0.14%	0.005%
56	5.711	5.695	5.733	VV	403	6698	0.09%	0.003%
57	5.758	5.733	5.772	VV	522	8157	0.11%	0.004%
58	5.799	5.772	5.819	VV	929	15007	0.20%	0.007%
59	5.856	5.819	5.898	VV	703	18863	0.25%	0.009%
60	5.931	5.898	5.961	VV	462	9702	0.13%	0.005%
61	5.972	5.961	5.993	VV	116	1514	0.02%	0.001%
62	6.033	5.993	6.061	VV	440	10598	0.14%	0.005%
63	6.068	6.061	6.109	VV	292	5286	0.07%	0.003%
64	6.137	6.109	6.198	VV	10752	137418	1.79%	0.066%
65	6.216	6.198	6.237	VV	871	12088	0.16%	0.006%
66	6.252	6.237	6.265	VV	531	5966	0.08%	0.003%
67	6.282	6.265	6.302	VV	1511	17900	0.23%	0.009%
68	6.312	6.302	6.336	VV	547	6954	0.09%	0.003%
69	6.354	6.336	6.397	VV	635	9958	0.13%	0.005%
70	6.411	6.397	6.488	VV	204	5833	0.08%	0.003%
71	6.496	6.488	6.544	PV	146	2682	0.04%	0.001%
72	6.571	6.544	6.603	VV	640	9142	0.12%	0.004%
73	6.625	6.603	6.661	VV	852	17606	0.23%	0.008%
74	6.673	6.661	6.716	VV	723	16382	0.21%	0.008%
75	6.748	6.716	6.773	VV	1289	20044	0.26%	0.010%
76	6.790	6.773	6.808	VV	330	2335	0.03%	0.001%
77	6.830	6.808	6.843	PV	545	6397	0.08%	0.003%
78	6.849	6.843	6.880	VV	254	2446	0.03%	0.001%
79	6.908	6.880	6.940	VV	2799	29242	0.38%	0.014%
80	6.984	6.940	7.001	PV	439	9258	0.12%	0.004%
81	7.016	7.001	7.028	VV	543	6086	0.08%	0.003%
82	7.052	7.028	7.092	VV	2028	34682	0.45%	0.017%
83	7.108	7.092	7.124	VV	499	8067	0.11%	0.004%
84	7.140	7.124	7.188	VV	705	11759	0.15%	0.006%
85	7.210	7.188	7.236	VV	381	7468	0.10%	0.004%
86	7.257	7.236	7.281	VV	190	3297	0.04%	0.002%
87	7.307	7.281	7.337	PV	1399	16736	0.22%	0.008%
88	7.375	7.337	7.388	PV	628	9016	0.12%	0.004%
89	7.404	7.388	7.436	VV	812	10688	0.14%	0.005%

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90	7.469	7.436	7.485	PV	532	7316	0.10%	0.003%
91	7.501	7.485	7.511	VV	693	6613		
92	7.524	7.511	7.545	VV	679	7466		
93	7.568	7.545	7.588	PV	774	9058		
94	7.612	7.588	7.645	VV	1609	26195		
95	7.665	7.645	7.691	VV	3802	41714		
96	7.699	7.691	7.711	VV	255	2042	0.03%	0.001%
97	7.733	7.711	7.753	VV	2895	30416	0.40%	0.015%
98	7.772	7.753	7.797	VV	704	8098	0.11%	0.004%
99	7.820	7.797	7.837	PV	1042	12789	0.17%	0.006%
100	7.869	7.837	7.886	VV	767	18233	0.24%	0.009%
101	7.912	7.886	7.942	VV	13912	175277	2.29%	0.084%
102	7.957	7.942	7.981	VV	2134	33985	0.44%	0.016%
103	8.050	7.981	8.073	VV	3570	100956	1.32%	0.048%
104	8.083	8.073	8.088	VV	1446	12100	0.16%	0.006%
105	8.105	8.088	8.122	VV	1979	32156	0.42%	0.015%
106	8.147	8.122	8.166	VV	2118	42670	0.56%	0.020%
107	8.203	8.166	8.220	VV	2123	53454	0.70%	0.025%
108	8.259	8.220	8.295	VV	4439	136720	1.78%	0.065%
109	8.353	8.295	8.378	VV	6601	250581	3.27%	0.119%
110	8.400	8.378	8.420	VV	9360	161962	2.11%	0.077%
111	8.442	8.420	8.468	VV	25776	370245	4.83%	0.177%
112	8.496	8.468	8.538	VV	9499	257052	3.36%	0.123%
113	8.587	8.538	8.599	VV	7249	208571	2.72%	0.099%
114	8.612	8.599	8.638	VV	6853	153376	2.00%	0.073%
115	8.662	8.638	8.677	VV	10417	197938	2.58%	0.094%
116	8.726	8.677	8.771	VV	79340	1306930	17.06%	0.623%
117	8.807	8.771	8.828	VV	14097	351258	4.59%	0.167%
118	8.858	8.828	8.888	VV	11503	345420	4.51%	0.165%
119	8.916	8.888	8.931	VV	11764	251557	3.28%	0.120%
120	8.958	8.931	8.974	VV	12376	288154	3.76%	0.137%
121	9.003	8.974	9.016	VV	14445	312915	4.09%	0.149%
122	9.022	9.016	9.051	VV	13114	253646	3.31%	0.121%
123	9.091	9.051	9.128	VV	38575	1017427	13.28%	0.485%
124	9.142	9.128	9.154	VV	20662	289068	3.77%	0.138%
125	9.179	9.154	9.202	VV	30919	673788	8.80%	0.321%
126	9.226	9.202	9.243	VV	33290	588821	7.69%	0.281%
127	9.277	9.243	9.306	VV	30504	861645	11.25%	0.411%
128	9.333	9.306	9.365	VV	16160	539514	7.04%	0.257%
129	9.406	9.365	9.425	VV	19456	609954	7.96%	0.291%
130	9.451	9.425	9.472	VV	36163	784145	10.24%	0.374%
131	9.498	9.472	9.533	VV	217732	2960370	38.65%	1.411%
132	9.569	9.533	9.586	VV	30783	861328	11.24%	0.411%
133	9.599	9.586	9.637	VV	28920	793115	10.35%	0.378%
134	9.661	9.637	9.685	VV	23982	640122	8.36%	0.305%
135	9.712	9.685	9.746	VV	28726	918828	12.00%	0.438%
136	9.770	9.746	9.807	VV	29143	926441	12.09%	0.442%
137	9.842	9.807	9.851	VV	49184	936188	12.22%	0.446%
138	9.883	9.851	9.911	VV	120308	2611991	34.10%	1.245%
139	9.931	9.911	9.949	VV	50930	930768	12.15%	0.444%
140	9.972	9.949	9.999	VV	56058	1227777	16.03%	0.585%
141	10.023	9.999	10.049	VV	63857	1232351	16.09%	0.587%

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Supervised By :mohammad ahmed 05/03/2022

							Instrument : FID_D	
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rteres							10.62% 0.388%	
142	10.062	10.049	10.097	VV	28919	813179	Manual IntegrationsAPPROVED	
143	10.160	10.097	10.181	VV	42291	1713901		
144	10.232	10.181	10.266	VV	339109	5412769		
145	10.302	10.266	10.379	VV	195871	4851476		
							Reviewed By :Yogesh Patel 05/03/2022	
							Supervised By :mohammad ahmed 05/03/2022	
146	10.409	10.379	10.430	VV	40306	1151740		
147	10.446	10.430	10.468	VV	43180	893620		
148	10.489	10.468	10.515	VV	44491	1111890	14.52%	0.530%
149	10.549	10.515	10.585	VV	65957	2240678	29.25%	1.068%
150	10.612	10.585	10.659	VV	85198	2781595	36.31%	1.326%
151	10.682	10.659	10.712	VV	72377	1708857	22.31%	0.815%
152	10.733	10.712	10.767	VV	65919	1659153	21.66%	0.791%
153	10.782	10.767	10.818	VV	43483	1257421	16.42%	0.599%
154	10.840	10.818	10.855	VV	46509	958696	12.52%	0.457%
155	10.870	10.855	10.895	VV	49207	1098807	14.34%	0.524%
156	10.929	10.895	10.962	VV	387027	5812916	75.89%	2.771%
157	10.975	10.962	10.987	VV	54340	806589	10.53%	0.385%
158	11.018	10.987	11.055	VV	180764	3761229	49.10%	1.793%
159	11.079	11.055	11.103	VV	46126	1242213	16.22%	0.592%
160	11.122	11.103	11.148	VV	45869	1145650	14.96%	0.546%
161	11.221	11.148	11.262	VV	76124	3816613	49.83%	1.819%
162	11.280	11.262	11.294	VV	62322	1050805	13.72%	0.501%
163	11.317	11.294	11.338	VV	82411	1717240	22.42%	0.819%
164	11.358	11.338	11.384	VV	75534	1576649	20.58%	0.752%
165	11.407	11.384	11.446	VV	70444	1941012	25.34%	0.925%
166	11.473	11.446	11.503	VV	50856	1604689	20.95%	0.765%
167	11.507	11.503	11.538	VV	47569	983351	12.84%	0.469%
168	11.594	11.538	11.648	VV	384320	7659939	100.00%	3.652%
169	11.663	11.648	11.682	VV	55113	1076229	14.05%	0.513%
170	11.698	11.682	11.761	VV	54229	2274082	29.69%	1.084%
171	11.785	11.761	11.811	VV	50666	1363065	17.79%	0.650%
172	11.819	11.811	11.837	VV	45800	676853	8.84%	0.323%
173	11.864	11.837	11.913	VV	69796	2572967	33.59%	1.227%
174	11.929	11.913	11.949	VV	54367	1075134	14.04%	0.513%
175	11.969	11.949	11.984	VV	70074	1261649	16.47%	0.601%
176	12.000	11.984	12.029	VV	68439	1525820	19.92%	0.727%
177	12.053	12.029	12.077	VV	62690	1459954	19.06%	0.696%
178	12.099	12.077	12.118	VV	45070	1062487	13.87%	0.507%
179	12.150	12.118	12.190	VV	53900	1999087	26.10%	0.953%
180	12.229	12.190	12.269	VV	354583	5929527	77.41%	2.827%
181	12.289	12.269	12.326	VV	53238	1648533	21.52%	0.786%
182	12.341	12.326	12.352	VV	43909	653089	8.53%	0.311%
183	12.368	12.352	12.393	VV	48830	1069279	13.96%	0.510%
184	12.401	12.393	12.418	VV	38328	561177	7.33%	0.268%
185	12.479	12.418	12.532	VV	57773	3126511	40.82%	1.490%
186	12.547	12.532	12.565	VV	49739	860640	11.24%	0.410%
187	12.586	12.565	12.599	VV	51251	937403	12.24%	0.447%
188	12.620	12.599	12.639	VV	60165	1258266	16.43%	0.600%
189	12.667	12.639	12.701	VV	445546	6404424	83.61%	3.053%
190	12.719	12.701	12.761	VV	60326	1766560	23.06%	0.842%
191	12.768	12.761	12.795	VV	40851	764015	9.97%	0.364%
192	12.836	12.795	12.864	VV	314021	4783035	62.44%	2.280%
193	12.899	12.864	12.950	VV	47440	2114337	27.60%	1.008%
194	12.966	12.950	12.985	VV	37252	738416	9.64%	0.352%

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					rt	Area	Area%	Height
195	12.994	12.985	13.027	VV	33239	809766	10.57%	0.386%
196	13.064	13.027	13.125	VV	57271	2611837	34.21%	0.386%
197	13.140	13.125	13.160	VV	41323	783270	10.14%	0.386%
198	13.180	13.160	13.193	VV	42986	741420	9.68%	0.386%
199	13.211	13.193	13.228	VV	50202	877453	11.17%	0.386%
200	13.258	13.228	13.304	VV	47875	1780008	23.14%	0.386%
201	13.325	13.304	13.369	VV	40619	1332445	17.39%	0.635%
202	13.418	13.369	13.451	VV	251689	4235183	55.29%	2.019%
203	13.470	13.451	13.487	VV	37482	741223	9.68%	0.353%
204	13.500	13.487	13.531	VV	36375	855460	11.17%	0.408%
205	13.538	13.531	13.601	VV	29464	1143691	14.93%	0.545%
206	13.644	13.601	13.673	VV	55515	1712337	22.35%	0.816%
207	13.681	13.673	13.691	VV	35263	377310	4.93%	0.180%
208	13.713	13.691	13.735	VV	65920	1183493	15.45%	0.564%
209	13.744	13.735	13.758	VV	32400	432756	5.65%	0.206%
210	13.775	13.758	13.789	VV	37219	622745	8.13%	0.297%
211	13.798	13.789	13.811	VV	36580	462815	6.04%	0.221%
212	13.826	13.811	13.866	VV	41922	1097851	14.33%	0.523%
213	13.885	13.866	13.931	VV	30075	1039100	13.57%	0.495%
214	13.976	13.931	14.019	VV	172370	3217730	42.01%	1.534%
215	14.038	14.019	14.077	VV	34706	1037434	13.54%	0.495%
216	14.096	14.077	14.138	VV	29972	952627	12.44%	0.454%
217	14.181	14.138	14.219	VV	33211	1326377	17.32%	0.632%
218	14.234	14.219	14.276	VV	30286	918217	11.99%	0.438%
219	14.294	14.276	14.308	VV	27675	477525	6.23%	0.228%
220	14.321	14.308	14.339	VV	26608	445693	5.82%	0.212%
221	14.363	14.339	14.411	VV	29860	1087203	14.19%	0.518%
222	14.420	14.411	14.457	VV	21696	540072	7.05%	0.257%
223	14.511	14.457	14.545	VV	106714	2076977	27.11%	0.990%
224	14.582	14.545	14.625	VV	26810	1066358	13.92%	0.508%
225	14.648	14.625	14.678	VV	19885	567864	7.41%	0.271%
226	14.705	14.678	14.728	VV	25524	627646	8.19%	0.299%
227	14.744	14.728	14.775	VV	21068	556075	7.26%	0.265%
228	14.782	14.775	14.795	VV	20317	229735	3.00%	0.110%
229	14.811	14.795	14.832	VV	27211	500907	6.54%	0.239%
230	14.843	14.832	14.871	VV	19231	416916	5.44%	0.199%
231	14.892	14.871	14.911	VV	20422	415830	5.43%	0.198%
232	14.932	14.911	14.992	VV	18692	728253	9.51%	0.347%
233	15.028	14.992	15.055	VV	66441	1215481	15.87%	0.579%
234	15.067	15.055	15.089	VV	21047	394668	5.15%	0.188%
235	15.097	15.089	15.178	VV	17828	736354	9.61%	0.351%
236	15.209	15.178	15.241	VV	18006	554436	7.24%	0.264%
237	15.257	15.241	15.301	VV	14118	467537	6.10%	0.223%
238	15.330	15.301	15.380	VV	18288	693151	9.05%	0.330%
239	15.398	15.380	15.428	VV	13050	346007	4.52%	0.165%
240	15.448	15.428	15.494	VV	11179	395988	5.17%	0.189%
241	15.524	15.494	15.549	VV	40301	698891	9.12%	0.333%
242	15.564	15.549	15.603	VV	13997	370374	4.84%	0.177%
243	15.619	15.603	15.660	VV	8985	281425	3.67%	0.134%
244	15.694	15.660	15.722	VV	16421	419729	5.48%	0.200%
245	15.745	15.722	15.797	VV	10119	411466	5.37%	0.196%
246	15.839	15.797	15.921	VV	14352	750055	9.79%	0.358%

Detailed Data Table							Summary Metrics	
ID	Category	Value A	Value B	Unit	Count	Percentage	Score	Rating
247	15.947	15.921	15.966	VV	10067	214734	2.80%	0.102%
248	16.004	15.966	16.088	VV	32166	845626	1.12%	0.045%
249	16.109	16.088	16.141	VV	6956	198868	2.01%	0.076%
250	16.166	16.141	16.198	VV	11823	308415	4.02%	0.156%
							Manual Integration	
251	16.220	16.198	16.262	VV	9613	311741	4.02%	0.156%
252	16.305	16.262	16.331	VV	8478	300331	3.03%	0.118%
253	16.345	16.331	16.405	VV	7650	259966	3.39%	0.124%
254	16.427	16.405	16.438	VV	6284	111706	1.46%	0.053%
255	16.468	16.438	16.564	VV	25507	638126	8.33%	0.304%
							Reviewed By : Yogi Supervised By : m	
256	16.617	16.564	16.646	VV	10148	330184	4.31%	0.157%
257	16.667	16.646	16.713	VV	8690	260799	3.40%	0.124%
258	16.753	16.713	16.773	VV	5628	173129	2.26%	0.083%
259	16.786	16.773	16.811	VV	5053	104022	1.36%	0.050%
260	16.835	16.811	16.875	VV	7527	178872	2.34%	0.085%
261	16.916	16.875	16.951	VV	32242	536927	7.01%	0.256%
262	16.960	16.951	16.998	VV	4162	93370	1.22%	0.045%
263	17.059	16.998	17.109	VV	8005	318178	4.15%	0.152%
264	17.119	17.109	17.130	VV	2215	26894	0.35%	0.013%
265	17.175	17.130	17.185	VV	3100	83907	1.10%	0.040%
266	17.237	17.185	17.257	VV	3746	129793	1.69%	0.062%
267	17.285	17.257	17.323	VV	4519	144620	1.89%	0.069%
268	17.350	17.323	17.390	VV	13898	247637	3.23%	0.118%
269	17.452	17.390	17.467	VV	8295	154381	2.02%	0.074%
270	17.483	17.467	17.535	VV	8445	177030	2.31%	0.084%
271	17.559	17.535	17.582	VV	1696	34394	0.45%	0.016%
272	17.641	17.582	17.694	VV	2860	132598	1.73%	0.063%
273	17.721	17.694	17.741	VV	2481	54644	0.71%	0.026%
274	17.770	17.741	17.796	VV	21095	300492	3.92%	0.143%
275	17.817	17.796	17.842	VV	7181	110001	1.44%	0.052%
276	17.854	17.842	17.872	VV	1638	15927	0.21%	0.008%
277	17.900	17.872	17.948	PV	5023	103769	1.35%	0.049%
278	17.970	17.948	17.995	VV	2214	44616	0.58%	0.021%
279	18.041	17.995	18.098	VV	4254	137747	1.80%	0.066%
280	18.118	18.098	18.128	VV	1242	17521	0.23%	0.008%
281	18.178	18.128	18.215	VV	9728	196251	2.56%	0.094%
282	18.239	18.215	18.260	VV	4235	66994	0.87%	0.032%
283	18.296	18.260	18.343	VV	4639	144421	1.89%	0.069%
284	18.364	18.343	18.392	VV	2712	54484	0.71%	0.026%
285	18.421	18.392	18.432	VV	2462	46378	0.61%	0.022%
286	18.441	18.432	18.495	VV	2274	62365	0.81%	0.030%
287	18.500	18.495	18.531	VV	1492	24623	0.32%	0.012%
288	18.573	18.531	18.614	VV	13824	273720	3.57%	0.130%
289	18.634	18.614	18.662	VV	3667	76936	1.00%	0.037%
290	18.696	18.662	18.731	VV	6429	170921	2.23%	0.081%
291	18.755	18.731	18.801	VV	5128	168525	2.20%	0.080%
292	18.823	18.801	18.850	VV	4274	100857	1.32%	0.048%
293	18.860	18.850	18.886	VV	3045	55483	0.72%	0.026%
294	18.957	18.886	18.978	VV	10438	300463	3.92%	0.143%
295	18.987	18.978	19.043	VV	7965	201308	2.63%	0.096%
296	19.066	19.043	19.104	VV	6308	179183	2.34%	0.085%
297	19.136	19.104	19.162	VV	7648	206926	2.70%	0.099%
298	19.198	19.162	19.251	VV	8044	344260	4.49%	0.164%
299	19.280	19.251	19.308	VV	6736	210467	2.75%	0.100%

300	19.335	19.308	19.401	VV	11362	489990	6.40%	0.234%
301	19.462	19.401	19.492	VV	9135	443739		
302	19.515	19.492	19.531	VV	10621	222900		
303	19.551	19.531	19.568	VV	10447	212138		
304	19.586	19.568	19.628	VV	9899	334382		
305	19.645	19.628	19.655	VV	9690	149523		
306	19.694	19.655	19.713	VV	12393	371191	4.85%	0.177%
307	19.732	19.713	19.758	VV	10829	279288	3.65%	0.133%
308	19.795	19.758	19.829	VV	11972	480706	6.28%	0.229%
309	19.861	19.829	19.885	VV	12998	401968	5.25%	0.192%
310	19.894	19.885	19.918	VV	12346	242318	3.16%	0.116%
311	19.969	19.918	19.988	VV	15393	555058	7.25%	0.265%
312	20.006	19.988	20.018	VV	13275	234208	3.06%	0.112%
313	20.044	20.018	20.096	VV	15930	664296	8.67%	0.317%
314	20.143	20.096	20.180	VV	16051	749814	9.79%	0.357%
315	20.254	20.180	20.295	VV	17473	1122370	14.65%	0.535%
316	20.332	20.295	20.348	VV	18944	562902	7.35%	0.268%
317	20.392	20.348	20.415	VV	20383	771338	10.07%	0.368%
318	20.428	20.415	20.445	VV	18259	326080	4.26%	0.155%
319	20.479	20.445	20.551	VV	18968	1171039	15.29%	0.558%
320	20.581	20.551	20.622	VV	18206	763940	9.97%	0.364%
321	20.654	20.622	20.677	VV	18179	591456	7.72%	0.282%
322	20.689	20.677	20.707	VV	17887	318396	4.16%	0.152%
323	20.729	20.707	20.736	VV	18014	314841	4.11%	0.150%
324	20.756	20.736	20.785	VV	18381	516376	6.74%	0.246%
325	20.803	20.785	20.828	VV	17768	457216	5.97%	0.218%
326	20.863	20.828	21.104	VV	17901	2651211	34.61%	1.264%
327	21.134	21.104	21.201	VBA	14641	866508	11.31%	0.413%
Sum of corrected areas:					209763530			

Instrument :

FID_D

ClientSampleId :

DS-8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/03/2022

Supervised By :mohammad ahmed 05/03/2022

Aliphatic EPH 042122.M Tue May 03 11:26:48 2022