

rteres

Instrument :

FID_D

ClientSampleId :

SAS-1DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05212

Data File : FD042576.D

Signal(s) : FID2B.CH

Acq On : 20 May 2022 15:10

Sample : N2824-04DL 5X

Misc :

ALS Vial : 56 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/21/2022

Supervised By :Ankita Jodhani 05/23/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.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	3.076	3.038	3.115	BV	156	2387	0.08%	0.003%
2	3.129	3.115	3.175	PV	155	3029	0.11%	0.003%
3	3.181	3.175	3.222	VV	154	1939	0.07%	0.002%
4	3.236	3.222	3.282	VV	96	2784	0.10%	0.003%
5	3.291	3.282	3.378	PV	109	3976	0.14%	0.004%
6	3.384	3.378	3.407	VV	96	1353	0.05%	0.001%
7	3.422	3.407	3.485	VV	169	3829	0.14%	0.004%
8	3.506	3.485	3.612	PV	167	7299	0.26%	0.008%
9	3.630	3.612	3.720	PV	97	4138	0.15%	0.004%
10	3.731	3.720	3.775	VV	88	2118	0.07%	0.002%
11	3.784	3.775	3.815	VV	124	1270	0.04%	0.001%
12	3.826	3.815	3.852	VV	106	1497	0.05%	0.002%
13	3.860	3.852	3.891	VV	94	1640	0.06%	0.002%
14	3.900	3.891	3.915	VV	126	915	0.03%	0.001%
15	3.930	3.915	3.941	PV	72	889	0.03%	0.001%
16	3.954	3.941	4.023	VV	252	3682	0.13%	0.004%
17	4.029	4.023	4.052	PV	99	947	0.03%	0.001%
18	4.062	4.052	4.158	VV	96	5522	0.20%	0.006%
19	4.163	4.158	4.218	VV	65	2470	0.09%	0.003%
20	4.231	4.218	4.278	VV	191	3392	0.12%	0.004%
21	4.290	4.278	4.308	VV	173	2280	0.08%	0.002%
22	4.311	4.308	4.341	VV	186	2209	0.08%	0.002%
23	4.350	4.341	4.465	VV	178	5050	0.18%	0.005%
24	4.470	4.465	4.550	VV	124	2960	0.10%	0.003%
25	4.577	4.550	4.625	PV	154	2693	0.10%	0.003%
26	4.631	4.625	4.661	VV	80	1822	0.06%	0.002%
27	4.668	4.661	4.734	VV	124	3700	0.13%	0.004%
28	4.744	4.734	4.829	VV	219	6773	0.24%	0.007%
29	4.838	4.829	4.849	VV	132	956	0.03%	0.001%
30	4.858	4.849	4.887	VV	116	1761	0.06%	0.002%
31	4.895	4.887	4.901	VV	122	802	0.03%	0.001%
32	4.908	4.901	4.935	VV	164	1965	0.07%	0.002%
33	4.960	4.935	4.998	PV	151	3300	0.12%	0.004%
34	5.010	4.998	5.125	VV	81	6779	0.24%	0.007%
35	5.133	5.125	5.161	VV	157	3002	0.11%	0.003%
36	5.171	5.161	5.228	VV	194	4916	0.17%	0.005%

					retention				
37	5.246	5.228	5.297	VV	158	4635	0.16%	0.005%	
38	5.311	5.297	5.381	VV	193	5900			
39	5.394	5.381	5.415	VV	166	2176			
40	5.443	5.415	5.489	VV	221	4400			
41	5.528	5.489	5.566	VV	107	3255			
42	5.606	5.566	5.630	PV	145	3202			
43	5.670	5.630	5.755	VV	173	7390	0.26%	0.008%	
44	5.844	5.755	5.988	VV	237	16109	0.57%	0.017%	
45	6.013	5.988	6.103	PV	227	9843	0.35%	0.011%	
46	6.127	6.103	6.208	VV	236	8636	0.31%	0.009%	
47	6.258	6.208	6.367	VV	239	13324	0.47%	0.014%	
48	6.388	6.367	6.477	VV	228	8086	0.29%	0.009%	
49	6.544	6.477	6.595	PV	178	8631	0.31%	0.009%	
50	6.605	6.595	6.709	VV	205	10917	0.39%	0.012%	
51	6.735	6.709	6.854	VV	175	11967	0.42%	0.013%	
52	6.895	6.854	6.935	VV	218	7259	0.26%	0.008%	
53	6.969	6.935	7.079	VV	203	11667	0.41%	0.012%	
54	7.179	7.079	7.212	PV	197	7977	0.28%	0.009%	
55	7.253	7.212	7.282	PV	168	3754	0.13%	0.004%	
56	7.333	7.282	7.676	VV	59202	1238756	43.78%	1.322%	
57	7.708	7.676	7.758	VV	579	26743	0.95%	0.029%	
58	7.777	7.758	7.821	VV	576	18767	0.66%	0.020%	
59	7.859	7.821	7.971	VV	754	44920	1.59%	0.048%	
60	7.987	7.971	8.115	VV	415	24358	0.86%	0.026%	
61	8.125	8.115	8.171	VV	200	5111	0.18%	0.005%	
62	8.203	8.171	8.581	VV	15236	758841	26.82%	0.810%	
63	8.603	8.581	8.678	VV	1053	43008	1.52%	0.046%	
64	8.702	8.678	8.848	VV	879	50339	1.78%	0.054%	
65	8.885	8.848	8.958	VV	418	21572	0.76%	0.023%	
66	8.961	8.958	8.985	VV	297	4351	0.15%	0.005%	
67	9.004	8.985	9.049	VV	299	9128	0.32%	0.010%	
68	9.080	9.049	9.131	VV	312	10801	0.38%	0.012%	
69	9.145	9.131	9.174	VV	261	5677	0.20%	0.006%	
70	9.245	9.174	9.288	VV	298	13686	0.48%	0.015%	
71	9.303	9.288	9.348	VV	223	6875	0.24%	0.007%	
72	9.399	9.348	9.441	VV	250	10145	0.36%	0.011%	
73	9.474	9.441	9.548	VV	547	16200	0.57%	0.017%	
74	9.581	9.548	9.602	VV	238	5254	0.19%	0.006%	
75	9.631	9.602	9.711	VV	170	8201	0.29%	0.009%	
76	9.730	9.711	9.794	PV	169	5372	0.19%	0.006%	
77	9.858	9.794	9.915	VV	294	12747	0.45%	0.014%	
78	9.953	9.915	9.988	VV	273	7272	0.26%	0.008%	
79	10.011	9.988	10.058	VV	141	4783	0.17%	0.005%	
80	10.136	10.058	10.165	VV	277	10149	0.36%	0.011%	
81	10.205	10.165	10.250	VV	467	12448	0.44%	0.013%	
82	10.271	10.250	10.288	VV	286	3808	0.13%	0.004%	
83	10.311	10.288	10.361	VV	189	5065	0.18%	0.005%	
84	10.419	10.361	10.495	PV	226	7140	0.25%	0.008%	
85	10.560	10.495	10.567	PV	157	3017	0.11%	0.003%	
86	10.599	10.567	10.634	PV	137	4045	0.14%	0.004%	
87	10.653	10.634	10.668	VV	116	1443	0.05%	0.002%	
88	10.838	10.668	10.875	VV	241	11034	0.39%	0.012%	
89	10.901	10.875	10.961	VV	562	11434	0.40%	0.012%	

Instrument :

FID_D

ClientSampleId :

SAS-1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022

90	10.989	10.961	11.048	VV	365	5711	0.20%	0.006%
91	11.091	11.048	11.108	PV	134	3863		
92	11.127	11.108	11.151	VV	155	2189		
93	11.199	11.151	11.275	PV	72053	880482	31.63%	0.006%
94	11.294	11.275	11.330	VV	1164	21160		
95	11.368	11.330	11.406	VV	676	13844		
96	11.568	11.406	11.615	VV	643	22992	0.81%	0.025%
97	11.671	11.615	11.724	VV	263	8053	0.28%	0.009%
98	11.845	11.724	11.872	PV	367	17333	0.61%	0.019%
99	11.940	11.872	11.978	VV	575	23025	0.81%	0.025%
100	12.030	11.978	12.051	VV	880	22343	0.79%	0.024%
101	12.136	12.051	12.158	VV	953	45993	1.63%	0.049%
102	12.201	12.158	12.237	VV	1789	52935	1.87%	0.057%
103	12.277	12.237	12.294	VV	1368	38708	1.37%	0.041%
104	12.346	12.294	12.365	VV	1527	54279	1.92%	0.058%
105	12.473	12.365	12.505	VV	1808	123391	4.36%	0.132%
106	12.637	12.505	12.725	VV	54937	1018963	36.01%	1.088%
107	12.755	12.725	12.785	VV	3823	128470	4.54%	0.137%
108	12.811	12.785	12.844	VV	4572	148653	5.25%	0.159%
109	12.939	12.844	12.971	VV	5171	341898	12.08%	0.365%
110	13.034	12.971	13.058	VV	6518	285367	10.09%	0.305%
111	13.078	13.058	13.101	VV	6724	162044	5.73%	0.173%
112	13.235	13.101	13.253	VV	7669	614866	21.73%	0.656%
113	13.297	13.253	13.331	VV	8849	375379	13.27%	0.401%
114	13.403	13.331	13.425	VV	10189	511745	18.09%	0.546%
115	13.529	13.425	13.545	VV	10463	696550	24.62%	0.744%
116	13.620	13.545	13.648	VV	14195	710684	25.12%	0.759%
117	13.689	13.648	13.717	VV	12354	484466	17.12%	0.517%
118	13.804	13.717	13.831	VV	13337	859256	30.37%	0.917%
119	13.859	13.831	13.895	VV	14451	514104	18.17%	0.549%
120	14.008	13.895	14.025	VV	16286	1098066	38.81%	1.172%
121	14.073	14.025	14.113	VV	16558	815065	28.81%	0.870%
122	14.165	14.113	14.201	VV	17004	828625	29.29%	0.884%
123	14.223	14.201	14.255	VV	16375	508593	17.98%	0.543%
124	14.262	14.255	14.291	VV	16028	342081	12.09%	0.365%
125	14.390	14.291	14.428	VV	17803	1387939	49.05%	1.482%
126	14.484	14.428	14.515	VV	18133	895738	31.66%	0.956%
127	14.542	14.515	14.586	VV	20485	798382	28.22%	0.852%
128	14.619	14.586	14.648	VV	18884	676480	23.91%	0.722%
129	14.679	14.648	14.705	VV	19520	628441	22.21%	0.671%
130	14.780	14.705	14.805	VV	19868	1159705	40.99%	1.238%
131	14.819	14.805	14.835	VV	20037	348836	12.33%	0.372%
132	14.903	14.835	14.951	VV	23167	1470661	51.98%	1.570%
133	15.037	14.951	15.155	VV	23562	2618714	92.55%	2.795%
134	15.231	15.155	15.275	VV	22272	1568256	55.43%	1.674%
135	15.309	15.275	15.361	VV	25451	1221552	43.17%	1.304%
136	15.391	15.361	15.458	VV	23365	1325784	46.86%	1.415%
137	15.536	15.458	15.618	VV	26030	2251790	79.58%	2.404%
138	15.666	15.618	15.691	VV	26654	1067491	37.73%	1.139%
139	15.741	15.691	15.771	VV	25367	1162399	41.08%	1.241%
140	15.817	15.771	15.888	VV	27256	1792610	63.36%	1.913%
141	15.919	15.888	15.986	VV	25295	1446066	51.11%	1.544%

Instrument :

FID_D

ClientSampleId :

SAS-1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2022
Supervised By :Ankita Jodhani 05/23/2022

Parameters									
142	16.052	15.986	16.118	VV	26349	1997347	70.59%	2.132%	
143	16.148	16.118	16.175	VV	27063	884590	31.56%	0.833%	
144	16.200	16.175	16.240	VV	27849	1040873	36.99%	1.175%	
145	16.262	16.240	16.370	VV	26631	2007548	70.59%	2.132%	
146	16.437	16.370	16.458	VV	29654	1390077	49.00%	1.407%	
147	16.478	16.458	16.555	VV	26748	1467629	51.00%	1.407%	
148	16.635	16.555	16.701	VV	29106	2307792	81.56%	2.463%	
149	16.740	16.701	16.774	VV	25815	1100620	38.90%	1.175%	
150	16.804	16.774	16.858	VV	25818	1245367	44.01%	1.329%	
151	16.886	16.858	16.908	VV	26502	751159	26.55%	0.802%	
152	16.922	16.908	16.961	VV	24583	780180	27.57%	0.833%	
153	17.009	16.961	17.079	VV	25958	1710844	60.47%	1.826%	
154	17.096	17.079	17.168	VV	23558	1221093	43.16%	1.303%	
155	17.192	17.168	17.218	VV	23927	687408	24.29%	0.734%	
156	17.263	17.218	17.311	VV	24665	1318145	46.59%	1.407%	
157	17.326	17.311	17.351	VV	24538	556303	19.66%	0.594%	
158	17.377	17.351	17.394	VV	22393	561224	19.84%	0.599%	
159	17.420	17.394	17.508	VV	24001	1540411	54.44%	1.644%	
160	17.528	17.508	17.558	VV	22053	637608	22.53%	0.681%	
161	17.610	17.558	17.645	VV	21907	1096497	38.75%	1.170%	
162	17.690	17.645	17.725	VV	21448	1002120	35.42%	1.070%	
163	17.745	17.725	17.771	VV	23005	603862	21.34%	0.645%	
164	17.789	17.771	17.855	VV	22205	1014873	35.87%	1.083%	
165	17.875	17.855	17.921	VV	19662	763048	26.97%	0.814%	
166	17.940	17.921	17.959	VV	19421	425581	15.04%	0.454%	
167	18.014	17.959	18.111	VV	20297	1725971	61.00%	1.842%	
168	18.149	18.111	18.188	VV	20754	871947	30.82%	0.931%	
169	18.207	18.188	18.227	VV	19130	425113	15.02%	0.454%	
170	18.258	18.227	18.306	VV	18573	853228	30.16%	0.911%	
171	18.334	18.306	18.361	VV	18237	582750	20.60%	0.622%	
172	18.405	18.361	18.494	VV	17894	1357814	47.99%	1.449%	
173	18.545	18.494	18.664	VV	19674	1762355	62.29%	1.881%	
174	18.731	18.664	18.788	VV	17152	1236157	43.69%	1.320%	
175	18.799	18.788	18.847	VV	17101	584664	20.66%	0.624%	
176	18.863	18.847	18.881	VV	16609	333318	11.78%	0.356%	
177	18.930	18.881	18.991	VV	18191	1120537	39.60%	1.196%	
178	19.041	18.991	19.068	VV	16497	742870	26.26%	0.793%	
179	19.084	19.068	19.135	VV	16539	651479	23.03%	0.695%	
180	19.157	19.135	19.213	VV	17987	804934	28.45%	0.859%	
181	19.246	19.213	19.268	VV	17468	558406	19.74%	0.596%	
182	19.320	19.268	19.381	VV	19121	1216544	43.00%	1.299%	
183	19.443	19.381	19.501	VV	18065	1274369	45.04%	1.360%	
184	19.555	19.501	19.571	VV	18682	758094	26.79%	0.809%	
185	19.725	19.571	19.748	VV	19799	2011192	71.08%	2.147%	
186	19.761	19.748	19.795	VV	20073	551251	19.48%	0.588%	
187	19.856	19.795	19.885	VV	21144	1087609	38.44%	1.161%	
188	19.909	19.885	19.945	VV	21178	755660	26.71%	0.807%	
189	19.962	19.945	19.981	VV	21283	460626	16.28%	0.492%	
190	20.012	19.981	20.062	VV	22383	1050404	37.12%	1.121%	
191	20.082	20.062	20.098	VV	22349	465822	16.46%	0.497%	
192	20.186	20.098	20.301	VV	24735	2829438	100.00%	3.020%	
193	20.360	20.301	20.424	VV	25721	1818809	64.28%	1.941%	
194	20.452	20.424	20.519	VV	25395	1399884	49.48%	1.494%	

Instrument :

FID_D

ClientSampleId :

SAS-1DL

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 05/21/2022
 Supervised By :Ankita Jodhani 05/23/2022

Aliphatic EPH 051922.M Fri May 20 16:37:58 2022
Sum of corrected areas: rteres

Instrument :
FID_D

ClientSampleId :
SAS-1DL

93683124

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/21/2022

Supervised By :Ankita Jodhani 05/23/2022