

rteres

Instrument :

FID_D

ClientSampleId :

B-4-15DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD11192

Data File : FD039534.D

Signal(s) : FID2B.CH

Acq On : 19 Nov 2021 16:46

Sample : M4744-09DL 4X

Misc :

ALS Vial : 59 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 11/22/2021

Supervised By :Sohil Jodhani 11/22/2021

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.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	5.083	5.005	5.188	BH	10	-6876	-0.28%	-0.009%
2	5.201	5.188	5.264	PH	-134	-7438	-0.31%	-0.010%
3	5.281	5.264	5.302	PH	-204	-4979	-0.21%	-0.007%
4	5.316	5.302	5.401	PH	-113	-11808	-0.49%	-0.016%
5	5.409	5.401	5.422	PH	-105	-1797	-0.07%	-0.002%
6	5.433	5.422	5.456	PH	-120	-4105	-0.17%	-0.006%
7	5.486	5.456	5.501	PH	-197	-6489	-0.27%	-0.009%
8	5.510	5.501	5.518	PH	-193	-2299	-0.09%	-0.003%
9	5.529	5.518	5.551	PH	-198	-4825	-0.20%	-0.007%
10	5.571	5.551	5.611	PH	-36	-5595	-0.23%	-0.008%
11	5.617	5.611	5.632	PH	-163	-2600	-0.11%	-0.004%
12	5.688	5.632	5.737	PH	-134	-15832	-0.65%	-0.022%
13	5.751	5.737	5.828	PH	-312	-23443	-0.97%	-0.032%
14	5.835	5.828	5.872	PH	-478	-13273	-0.55%	-0.018%
15	5.894	5.872	5.911	PH	-447	-11841	-0.49%	-0.016%
16	5.918	5.911	5.936	PH	-463	-7065	-0.29%	-0.010%
17	5.943	5.936	5.995	PH	-456	-19641	-0.81%	-0.027%
18	6.085	5.995	6.121	PH	-234	-34654	-1.43%	-0.048%
19	6.146	6.121	6.205	PH	1336	3748	0.15%	0.005%
20	6.217	6.205	6.291	PH	-256	-25565	-1.06%	-0.035%
21	6.302	6.291	6.335	PH	-575	-16749	-0.69%	-0.023%
22	6.360	6.335	6.389	PH	-541	-19644	-0.81%	-0.027%
23	6.410	6.389	6.441	PH	-563	-19466	-0.80%	-0.027%
24	6.447	6.441	6.481	PH	-617	-16604	-0.69%	-0.023%
25	6.500	6.481	6.523	PH	-684	-18268	-0.75%	-0.025%
26	6.534	6.523	6.542	PH	-734	-8008	-0.33%	-0.011%
27	6.548	6.542	6.608	PH	-721	-30050	-1.24%	-0.041%
28	6.661	6.608	6.682	PH	-723	-33280	-1.37%	-0.046%
29	6.690	6.682	6.701	PH	-751	-9372	-0.39%	-0.013%
30	6.710	6.701	6.735	PH	-742	-15573	-0.64%	-0.021%
31	6.745	6.735	6.768	PH	-787	-15334	-0.63%	-0.021%
32	6.775	6.768	6.810	PH	-695	-18770	-0.78%	-0.026%
33	6.838	6.810	6.862	PH	-687	-23578	-0.97%	-0.032%
34	6.919	6.862	6.946	PH	-622	-33851	-1.40%	-0.047%
35	6.974	6.946	7.018	PH	-189	-17271	-0.71%	-0.024%
36	7.041	7.018	7.086	PH	-247	-17003	-0.70%	-0.023%

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37	7.113	7.086	7.128	PH	-462	-13705	-0.57%	-0.019%
38	7.135	7.128	7.142	PH	-526	-4736	-0.00%	-0.00%
39	7.149	7.142	7.156	PH	-546	-4951	-0.00%	-0.00%
40	7.174	7.156	7.215	PH	-531	-21140	-0.00%	-0.00%
41	7.221	7.215	7.262	PH	-591	-19471	-0.00%	-0.00%
42	7.272	7.262	7.315	PH	-669	-22552	-0.00%	-0.00%
43	7.318	7.315	7.415	PH	-626	-41680	-1.72%	-0.057%
44	7.430	7.415	7.482	PH	-429	-27016	-1.12%	-0.037%
45	7.489	7.482	7.547	PH	-752	-29947	-1.24%	-0.041%
46	7.578	7.547	7.641	PH	-584	-40209	-1.66%	-0.055%
47	7.648	7.641	7.677	PH	-708	-15786	-0.65%	-0.022%
48	7.689	7.677	7.705	PH	-714	-12129	-0.50%	-0.017%
49	7.885	7.873	7.978	PH	-79	-23448	-0.97%	-0.032%
50	8.002	7.978	8.015	PH	-354	-9081	-0.38%	-0.013%
51	8.033	8.015	8.058	PH	-54	-7379	-0.30%	-0.010%
52	8.127	8.058	8.144	PH	-134	-16744	-0.69%	-0.023%
53	8.154	8.144	8.165	PH	-200	-2849	-0.12%	-0.004%
54	8.199	8.165	8.218	PH	-135	-6099	-0.25%	-0.008%
55	8.237	8.218	8.247	PH	292	1307	0.05%	0.002%
56	8.265	8.247	8.287	PH	1640	17957	0.74%	0.025%
57	8.299	8.287	8.368	HH	239	-6012	-0.25%	-0.008%
58	8.412	8.368	8.451	PH	293	3927	0.16%	0.005%
59	8.463	8.451	8.499	PH	97	366	0.02%	0.001%
60	8.512	8.499	8.561	PH	90	-1462	-0.06%	-0.002%
61	8.773	8.748	8.817	HH	1031	33343	1.38%	0.046%
62	8.829	8.817	8.895	HH	737	20529	0.85%	0.028%
63	8.912	8.895	8.925	HH	378	5979	0.25%	0.008%
64	8.957	8.925	8.977	HH	655	16583	0.69%	0.023%
65	8.988	8.977	8.998	HH	532	6642	0.27%	0.009%
66	9.032	8.998	9.083	HH	783	31844	1.32%	0.044%
67	9.120	9.083	9.141	HH	1250	26185	1.08%	0.036%
68	9.163	9.141	9.205	HH	1122	28195	1.16%	0.039%
69	9.217	9.205	9.239	HH	634	11381	0.47%	0.016%
70	9.279	9.239	9.295	HH	1280	26081	1.08%	0.036%
71	9.309	9.295	9.353	HH	1016	26600	1.10%	0.037%
72	9.415	9.353	9.435	HH	1412	44190	1.83%	0.061%
73	9.520	9.435	9.543	HH	1332	68399	2.83%	0.094%
74	9.577	9.543	9.625	HH	1826	59493	2.46%	0.082%
75	9.679	9.625	9.721	HH	1556	74005	3.06%	0.102%
76	9.737	9.721	9.765	HH	1707	38384	1.59%	0.053%
77	9.782	9.765	9.791	HH	1479	23149	0.96%	0.032%
78	9.845	9.791	9.864	HH	1765	70590	2.92%	0.097%
79	9.899	9.864	9.940	HH	2072	81215	3.36%	0.112%
80	9.951	9.940	9.975	HH	1740	33878	1.40%	0.047%
81	10.008	9.975	10.046	HH	1916	72755	3.01%	0.100%
82	10.074	10.046	10.131	HH	1924	88340	3.65%	0.122%
83	10.170	10.131	10.188	HH	1991	63111	2.61%	0.087%
84	10.240	10.188	10.264	HH	2749	97166	4.01%	0.134%
85	10.287	10.264	10.318	HH	2764	76445	3.16%	0.105%
86	10.349	10.318	10.361	HH	3156	70274	2.90%	0.097%
87	10.375	10.361	10.400	HH	3251	66637	2.75%	0.092%
88	10.425	10.400	10.461	HH	3056	102517	4.24%	0.141%
89	10.522	10.461	10.537	HH	3172	132246	5.46%	0.182%

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90	10.558	10.537	10.577	HH	3663	80386	3.32%	0.111%
91	10.589	10.577	10.603	HH	3254	48629		
92	10.632	10.603	10.655	HH	4129	110880		
93	10.663	10.655	10.678	HH	3315	44749		
94	10.743	10.727	10.755	HH	3658	60110		
95	10.777	10.755	10.827	HH	3866	152910		
96	10.876	10.827	10.886	HH	3934	129815	5.36%	0.179%
97	11.023	11.007	11.055	HH	4251	118058	4.88%	0.163%
98	11.080	11.055	11.096	HH	4371	103060	4.26%	0.142%
99	11.113	11.096	11.128	HH	4360	80645	3.33%	0.111%
100	11.196	11.128	11.205	HH	4737	203142	8.39%	0.280%
101	11.218	11.205	11.232	HH	4806	75982	3.14%	0.105%
102	11.334	11.313	11.356	HH	5659	135663	5.60%	0.187%
103	11.383	11.356	11.394	HH	5358	119917	4.95%	0.165%
104	11.420	11.394	11.454	HH	6673	205490	8.49%	0.283%
105	11.497	11.454	11.518	HH	5850	205765	8.50%	0.284%
106	11.555	11.518	11.573	HH	5952	185716	7.67%	0.256%
107	11.587	11.573	11.608	HH	5710	117655	4.86%	0.162%
108	11.660	11.608	11.718	HH	108425	1513480	62.52%	2.086%
109	11.734	11.718	11.768	HH	7128	198434	8.20%	0.273%
110	11.818	11.768	11.830	HH	7412	249988	10.33%	0.345%
111	11.848	11.830	11.868	HH	8407	169579	7.01%	0.234%
112	11.884	11.868	11.926	HH	7530	239099	9.88%	0.330%
113	12.056	12.032	12.081	HH	8694	229009	9.46%	0.316%
114	12.099	12.081	12.118	HH	7950	165703	6.85%	0.228%
115	12.136	12.118	12.145	HH	7510	118384	4.89%	0.163%
116	12.155	12.145	12.175	HH	7526	133118	5.50%	0.183%
117	12.313	12.293	12.358	HH	8619	310738	12.84%	0.428%
118	12.599	12.532	12.618	HH	10884	474427	19.60%	0.654%
119	12.640	12.618	12.688	HH	11215	410661	16.96%	0.566%
120	12.715	12.688	12.748	HH	10261	342429	14.15%	0.472%
121	12.768	12.748	12.824	HH	10010	423630	17.50%	0.584%
122	12.839	12.824	12.850	HH	9259	143649	5.93%	0.198%
123	12.893	12.850	12.924	HH	9727	422260	17.44%	0.582%
124	12.947	12.924	12.980	HH	10359	332784	13.75%	0.459%
125	13.019	12.980	13.045	HH	10804	393542	16.26%	0.542%
126	13.087	13.045	13.115	HH	85163	1305751	53.94%	1.800%
127	13.129	13.115	13.156	HH	13209	290060	11.98%	0.400%
128	13.167	13.156	13.181	HH	10905	163971	6.77%	0.226%
129	13.197	13.181	13.227	HH	11116	294564	12.17%	0.406%
130	13.254	13.227	13.275	HH	12041	320091	13.22%	0.441%
131	13.307	13.275	13.331	HH	12944	412372	17.04%	0.568%
132	13.344	13.331	13.375	HH	12021	296001	12.23%	0.408%
133	13.433	13.375	13.454	HH	12132	536193	22.15%	0.739%
134	13.483	13.454	13.505	HV	11897	345171	14.26%	0.476%
135	13.534	13.505	13.548	VV	11697	298896	12.35%	0.412%
136	13.564	13.548	13.582	VV	11562	227984	9.42%	0.314%
137	13.672	13.621	13.688	VV	11762	455793	18.83%	0.628%
138	13.698	13.688	13.738	VV	11503	338286	13.97%	0.466%
139	13.963	13.943	13.970	VV	11169	175683	7.26%	0.242%
140	14.056	14.034	14.100	VV	11586	440869	18.21%	0.608%
141	14.124	14.100	14.138	VV	11050	245761	10.15%	0.339%

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Manual IntegrationsAPPROVED

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142	14.156	14.138	14.176	VV	11197	245154	10.13%	0.338%
143	14.304	14.281	14.322	VV	11382	266685	11.13%	0.338%
144	14.357	14.322	14.380	VV	12938	400242	16.13%	0.338%
145	14.399	14.380	14.422	VV	12020	281735	11.13%	0.338%
146	14.471	14.422	14.494	VV	11477	481905	19.87%	0.363%
147	14.587	14.570	14.600	VV	10508	184835	7.12%	0.438%
148	14.623	14.600	14.641	VV	10694	263122	10.87%	0.363%
149	14.739	14.723	14.775	VV	10597	317500	13.12%	0.438%
150	14.799	14.775	14.806	VV	10630	196133	8.10%	0.270%
151	14.828	14.806	14.855	VV	10876	310032	12.81%	0.427%
152	14.988	14.961	15.015	VV	10987	337481	13.94%	0.465%
153	15.044	15.015	15.061	VV	10563	292224	12.07%	0.403%
154	15.085	15.061	15.102	VV	10539	252273	10.42%	0.348%
155	15.128	15.102	15.179	VV	10755	473587	19.56%	0.653%
156	15.202	15.179	15.225	VV	10217	276726	11.43%	0.381%
157	15.456	15.425	15.508	VV	11612	519308	21.45%	0.716%
158	15.564	15.508	15.588	VV	11153	505381	20.88%	0.696%
159	15.609	15.588	15.638	VV	10669	309165	12.77%	0.426%
160	15.688	15.638	15.707	VV	10976	426392	17.61%	0.588%
161	15.727	15.707	15.784	VV	11232	489002	20.20%	0.674%
162	15.805	15.784	15.815	VV	10247	188224	7.78%	0.259%
163	15.855	15.815	15.871	VV	10539	347874	14.37%	0.479%
164	15.878	15.871	15.900	VV	10667	175687	7.26%	0.242%
165	15.920	15.900	15.935	VV	10677	218890	9.04%	0.302%
166	15.956	15.935	15.975	VV	11540	264230	10.92%	0.364%
167	15.994	15.975	16.053	VV	11077	494227	20.42%	0.681%
168	16.068	16.053	16.077	VV	10314	148552	6.14%	0.205%
169	16.093	16.077	16.121	VV	10390	266411	11.01%	0.367%
170	16.157	16.121	16.197	VV	11805	502401	20.75%	0.692%
171	16.209	16.197	16.215	VV	10683	114131	4.71%	0.157%
172	16.258	16.215	16.283	VV	11793	452228	18.68%	0.623%
173	16.304	16.283	16.320	VV	11014	239694	9.90%	0.330%
174	16.358	16.320	16.389	VV	11691	465824	19.24%	0.642%
175	16.440	16.389	16.485	VV	13049	670737	27.71%	0.924%
176	16.587	16.485	16.622	VV	13212	998213	41.24%	1.376%
177	16.659	16.622	16.692	VV	12659	514871	21.27%	0.710%
178	16.732	16.692	16.746	VV	12244	387312	16.00%	0.534%
179	16.772	16.746	16.811	VV	12780	474637	19.61%	0.654%
180	16.827	16.811	16.844	VV	12510	242336	10.01%	0.334%
181	16.902	16.844	16.915	VV	14233	541793	22.38%	0.747%
182	16.939	16.915	16.994	VV	13720	636687	26.30%	0.877%
183	17.009	16.994	17.035	VV	12946	310337	12.82%	0.428%
184	17.052	17.035	17.087	VV	12928	391660	16.18%	0.540%
185	17.161	17.087	17.194	VV	14005	850886	35.15%	1.173%
186	17.230	17.194	17.270	VV	15674	654176	27.02%	0.902%
187	17.306	17.270	17.316	VV	14034	375961	15.53%	0.518%
188	17.345	17.316	17.375	VV	15712	511384	21.13%	0.705%
189	17.397	17.375	17.416	VV	14102	336957	13.92%	0.464%
190	17.447	17.416	17.459	VV	13893	350268	14.47%	0.483%
191	17.486	17.459	17.511	VV	14697	445070	18.39%	0.613%
192	17.537	17.511	17.561	VV	15603	436012	18.01%	0.601%
193	17.568	17.561	17.581	VV	14050	161831	6.69%	0.223%
194	17.598	17.581	17.608	VV	14037	224769	9.29%	0.310%

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195	17.679	17.608	17.701	VV	14509	793059	32.76%	1.093%
196	17.746	17.701	17.764	VV	16437	569917	Manual IntegrationsAPPROVED	
197	17.786	17.764	17.830	VV	18304	662151		
198	17.849	17.830	17.859	VV	15834	267701		
199	17.876	17.859	17.901	VV	15661	382519		
200	17.947	17.901	17.965	VV	19874	671323		
201	17.977	17.965	18.015	VV	17873	500586	20.68%	0.690%
202	18.051	18.015	18.071	VV	16099	534693	22.09%	0.737%
203	18.146	18.071	18.164	VV	17320	906649	37.45%	1.249%
204	18.175	18.164	18.188	VV	17415	252364	10.43%	0.348%
205	18.205	18.188	18.228	VV	19240	430421	17.78%	0.593%
206	18.270	18.228	18.288	VV	17497	613075	25.33%	0.845%
207	18.313	18.288	18.331	VV	21021	492673	20.35%	0.679%
208	18.342	18.331	18.368	VV	18339	395397	16.33%	0.545%
209	18.388	18.368	18.404	VV	18022	385519	15.93%	0.531%
210	18.443	18.404	18.459	VV	18437	591314	24.43%	0.815%
211	18.473	18.459	18.493	VV	18437	369477	15.26%	0.509%
212	18.508	18.493	18.519	VV	18059	280046	11.57%	0.386%
213	18.614	18.519	18.661	VV	21714	1609355	66.48%	2.218%
214	18.672	18.661	18.695	VV	18642	367700	15.19%	0.507%
215	18.735	18.695	18.755	VV	20791	702772	29.03%	0.969%
216	18.783	18.755	18.803	VV	21520	590852	24.41%	0.814%
217	18.822	18.803	18.842	VV	20758	468431	19.35%	0.646%
218	18.907	18.842	18.936	VV	21077	1165712	48.16%	1.607%
219	19.009	18.936	19.038	VV	23082	1274650	52.66%	1.757%
220	19.064	19.038	19.098	VV	21838	770375	31.82%	1.062%
221	19.133	19.098	19.172	VV	22561	979198	40.45%	1.349%
222	19.244	19.172	19.258	VV	23144	1167919	48.25%	1.610%
223	19.302	19.258	19.314	VV	23282	769831	31.80%	1.061%
224	19.323	19.314	19.347	VV	22972	445173	18.39%	0.614%
225	19.396	19.347	19.421	VV	25551	1059314	43.76%	1.460%
226	19.441	19.421	19.465	VV	25162	651694	26.92%	0.898%
227	19.534	19.465	19.561	VV	25665	1438037	59.41%	1.982%
228	19.628	19.561	19.641	VV	26311	1236102	51.06%	1.704%
229	19.682	19.641	19.734	VV	27422	1491251	61.61%	2.055%
230	19.767	19.734	19.797	VV	30236	1099113	45.41%	1.515%
231	19.920	19.797	19.932	VV	32118	2420661	100.00%	3.336%
232	20.011	19.932	20.021	VV	33325	1757613	72.61%	2.422%
233	20.057	20.021	20.084	VV	33323	1228946	50.77%	1.694%
234	20.100	20.084	20.108	VV	33084	484145	20.00%	0.667%
235	20.135	20.108	20.153	VV	35113	926125	38.26%	1.276%
236	20.218	20.153	20.242	VV	36798	1903807	78.65%	2.624%
237	20.248	20.242	20.292	VV	36558	1094281	45.21%	1.508%
238	20.300	20.292	20.333	VV	35500	865642	35.76%	1.193%
Sum of corrected areas:							72561780	

Aliphatic EPH 102621.M Mon Nov 22 16:16:17 2021