

rteres

Instrument :

FID_D

ClientSampleId :

B-5-4DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD11192
 Data File : FD039535.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 17:26
 Sample : M4744-10DL 20X
 Misc :
 ALS Vial : 60 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	5.025	5.005	5.075	BH	84	1914	0.13%	0.003%
2	5.100	5.075	5.153	PH	113	2771	0.19%	0.004%
3	5.231	5.153	5.256	PH	98	587	0.04%	0.001%
4	5.268	5.256	5.286	PH	-11	-734	-0.05%	-0.001%
5	5.311	5.286	5.331	PH	32	-349	-0.02%	-0.001%
6	5.353	5.331	5.374	PH	79	-32	-0.00%	-0.000%
7	5.419	5.374	5.435	PH	49	-650	-0.04%	-0.001%
8	5.457	5.435	5.467	PH	-30	-725	-0.05%	-0.001%
9	5.479	5.467	5.503	PH	6	-1065	-0.07%	-0.002%
10	5.527	5.503	5.600	PH	334	3193	0.21%	0.005%
11	5.613	5.600	5.628	PH	78	487	0.03%	0.001%
12	5.636	5.628	5.662	HH	108	502	0.03%	0.001%
13	5.688	5.662	5.731	PH	384	8728	0.59%	0.014%
14	5.749	5.731	5.795	HH	261	3012	0.20%	0.005%
15	5.814	5.795	5.858	PH	102	-1246	-0.08%	-0.002%
16	5.867	5.858	5.915	PH	-20	-2829	-0.19%	-0.004%
17	5.940	5.915	5.970	PH	1	-2195	-0.15%	-0.003%
18	6.087	5.970	6.148	PH	367	-270	-0.02%	-0.000%
19	6.162	6.148	6.201	PH	-12	-2625	-0.18%	-0.004%
20	6.218	6.201	6.260	PH	34	-2573	-0.17%	-0.004%
21	6.271	6.260	6.309	PH	-134	-5661	-0.38%	-0.009%
22	6.319	6.309	6.347	PH	-179	-5314	-0.36%	-0.008%
23	6.356	6.347	6.377	PH	-161	-3475	-0.23%	-0.005%
24	6.393	6.377	6.403	PH	-152	-2795	-0.19%	-0.004%
25	6.416	6.403	6.426	PH	-124	-2332	-0.16%	-0.004%
26	6.434	6.426	6.443	PH	-131	-2014	-0.14%	-0.003%
27	6.449	6.443	6.458	PH	-183	-2114	-0.14%	-0.003%
28	6.509	6.458	6.541	PH	70	-8267	-0.56%	-0.013%
29	6.546	6.541	6.558	PH	-169	-2383	-0.16%	-0.004%
30	6.566	6.558	6.575	PH	-241	-2444	-0.16%	-0.004%
31	6.591	6.575	6.628	PH	-185	-7660	-0.51%	-0.012%
32	6.653	6.628	6.681	PH	-163	-7133	-0.48%	-0.011%
33	6.710	6.681	6.744	PH	-169	-9227	-0.62%	-0.014%
34	6.790	6.744	6.809	PH	-205	-9415	-0.63%	-0.015%
35	6.823	6.809	6.830	PH	-219	-3238	-0.22%	-0.005%
36	6.915	6.830	6.925	PH	-70	-9478	-0.64%	-0.015%

					retention			
37	6.973	6.925	6.991	PH	156	-691	-0.05%	-0.001%
38	7.038	6.991	7.084	PH	330	8416		
39	7.113	7.084	7.120	PH	69	650		
40	7.142	7.120	7.254	HH	251	-570	-0.05%	-0.001%
41	7.275	7.254	7.318	PH	21	-2884	-0.05%	-0.001%
42	7.324	7.318	7.379	PH	-77	-4731	-0.05%	-0.001%
43	7.388	7.379	7.411	PH	-150	-2948	-0.20%	-0.005%
44	7.431	7.411	7.456	PH	159	-1522	-0.10%	-0.002%
45	7.476	7.456	7.497	PH	-140	-4695	-0.32%	-0.007%
46	7.516	7.497	7.535	PH	-180	-4751	-0.32%	-0.007%
47	7.552	7.535	7.561	PH	-119	-2765	-0.19%	-0.004%
48	7.569	7.561	7.581	PH	-152	-2152	-0.14%	-0.003%
49	7.587	7.581	7.628	PH	-130	-4923	-0.33%	-0.008%
50	7.632	7.628	7.639	PH	-135	-1239	-0.08%	-0.002%
51	7.668	7.639	7.713	PH	-139	-7983	-0.54%	-0.012%
52	7.839	7.823	7.931	HH	154	2587	0.17%	0.004%
53	7.942	7.931	7.984	PH	-70	-2651	-0.18%	-0.004%
54	8.002	7.984	8.015	PH	84	-783	-0.05%	-0.001%
55	8.050	8.015	8.064	PH	36	-555	-0.04%	-0.001%
56	8.077	8.064	8.098	PH	61	-251	-0.02%	-0.000%
57	8.119	8.098	8.171	PH	130	2213	0.15%	0.003%
58	8.196	8.171	8.218	HH	245	4210	0.28%	0.007%
59	8.266	8.218	8.285	HH	724	12586	0.85%	0.020%
60	8.297	8.285	8.364	HH	506	8668	0.58%	0.013%
61	8.422	8.364	8.498	PH	2211	38550	2.59%	0.060%
62	8.515	8.498	8.588	HH	170	4685	0.31%	0.007%
63	8.715	8.696	8.763	HH	663	16994	1.14%	0.026%
64	8.782	8.763	8.821	HH	465	13077	0.88%	0.020%
65	8.830	8.821	8.865	HH	330	6858	0.46%	0.011%
66	8.880	8.865	8.901	HH	183	3531	0.24%	0.005%
67	8.956	8.901	8.972	HH	308	8989	0.60%	0.014%
68	9.023	8.972	9.078	HH	450	20395	1.37%	0.032%
69	9.083	9.078	9.088	HH	279	1407	0.09%	0.002%
70	9.117	9.088	9.140	HH	549	11866	0.80%	0.018%
71	9.165	9.140	9.196	HH	463	10205	0.69%	0.016%
72	9.201	9.196	9.211	HH	283	2119	0.14%	0.003%
73	9.283	9.211	9.294	HH	435	13906	0.93%	0.022%
74	9.305	9.294	9.343	HH	472	10673	0.72%	0.017%
75	9.367	9.343	9.382	HH	444	7504	0.50%	0.012%
76	9.415	9.382	9.441	HH	521	12349	0.83%	0.019%
77	9.456	9.441	9.477	HH	515	8474	0.57%	0.013%
78	9.501	9.477	9.545	HH	948	23399	1.57%	0.036%
79	9.552	9.545	9.561	HH	385	3695	0.25%	0.006%
80	9.582	9.561	9.609	HH	552	12832	0.86%	0.020%
81	9.619	9.609	9.626	HH	496	4487	0.30%	0.007%
82	9.648	9.626	9.658	HH	621	10723	0.72%	0.017%
83	9.674	9.658	9.697	HH	553	11887	0.80%	0.018%
84	9.716	9.697	9.733	HH	557	10712	0.72%	0.017%
85	9.759	9.733	9.795	HH	647	21052	1.42%	0.033%
86	9.822	9.795	9.871	HH	829	29537	1.99%	0.046%
87	9.895	9.871	9.908	HH	960	16044	1.08%	0.025%
88	9.922	9.908	9.975	HH	721	25160	1.69%	0.039%
89	9.985	9.975	10.009	HH	613	11820	0.79%	0.018%

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90	10.015	10.009	10.035	HH	646	8738	0.59%	0.014%
91	10.072	10.035	10.091	HH	653	20432		
92	10.165	10.091	10.189	HH	714	36624		
93	10.203	10.189	10.224	HH	711	14063		
94	10.238	10.224	10.254	HH	832	13336		
95	10.282	10.254	10.314	HH	927	28486		
96	10.352	10.314	10.360	HH	1105	25838	1.74%	0.040%
97	10.380	10.360	10.408	HH	1195	29693	2.00%	0.046%
98	10.420	10.408	10.456	HH	1122	28119	1.89%	0.044%
99	10.495	10.456	10.528	HH	1184	44299	2.98%	0.069%
100	10.557	10.528	10.572	HH	1432	31522	2.12%	0.049%
101	10.590	10.572	10.599	HH	1276	19569	1.32%	0.030%
102	10.632	10.599	10.651	HH	1561	41586	2.80%	0.065%
103	10.665	10.651	10.680	HH	1249	20949	1.41%	0.033%
104	10.705	10.680	10.786	HH	1704	83261	5.60%	0.130%
105	10.799	10.786	10.817	HH	1315	23496	1.58%	0.037%
106	10.825	10.817	10.833	HH	1312	12358	0.83%	0.019%
107	10.854	10.833	10.873	HH	1473	33912	2.28%	0.053%
108	10.901	10.873	10.947	HH	8487	150115	10.09%	0.234%
109	10.977	10.947	11.055	HH	3576	139067	9.35%	0.216%
110	11.064	11.055	11.135	HH	1776	80895	5.44%	0.126%
111	11.200	11.135	11.231	HH	2105	104894	7.05%	0.163%
112	11.263	11.231	11.283	HH	2202	63453	4.27%	0.099%
113	11.332	11.283	11.375	HH	2462	118511	7.97%	0.184%
114	11.425	11.375	11.465	HH	2933	128171	8.62%	0.199%
115	11.497	11.465	11.512	HH	2479	65275	4.39%	0.102%
116	11.555	11.512	11.572	HH	2526	87163	5.86%	0.136%
117	11.596	11.572	11.611	HH	2557	57439	3.86%	0.089%
118	11.660	11.611	11.684	HH	17955	279024	18.76%	0.434%
119	11.702	11.684	11.717	HH	4052	70014	4.71%	0.109%
120	11.733	11.717	11.771	HH	4520	114717	7.71%	0.178%
121	11.817	11.771	11.834	HH	4711	137016	9.21%	0.213%
122	11.849	11.834	11.863	HH	4234	66567	4.48%	0.104%
123	11.881	11.863	11.921	HH	4610	128029	8.61%	0.199%
124	11.962	11.921	11.975	HH	3651	109930	7.39%	0.171%
125	11.999	11.975	12.043	HH	3995	148522	9.99%	0.231%
126	12.065	12.043	12.078	HH	3944	77681	5.22%	0.121%
127	12.098	12.078	12.118	HH	4068	93816	6.31%	0.146%
128	12.135	12.118	12.145	HH	3915	63070	4.24%	0.098%
129	12.173	12.145	12.220	HH	4566	183843	12.36%	0.286%
130	12.249	12.220	12.303	HH	5416	230002	15.46%	0.358%
131	12.318	12.303	12.341	HH	4456	99050	6.66%	0.154%
132	12.493	12.456	12.531	HH	5155	218792	14.71%	0.340%
133	12.638	12.618	12.691	HH	6285	250555	16.84%	0.390%
134	12.716	12.691	12.799	HH	19956	523790	35.21%	0.815%
135	12.811	12.799	12.830	HH	5739	104941	7.06%	0.163%
136	12.856	12.830	12.885	HH	6509	200118	13.45%	0.311%
137	12.922	12.885	12.944	HH	6447	220811	14.85%	0.344%
138	12.954	12.944	12.984	HH	6230	146515	9.85%	0.228%
139	13.015	12.984	13.050	HH	19091	390756	26.27%	0.608%
140	13.087	13.050	13.173	HH	16925	630906	42.42%	0.982%
141	13.196	13.173	13.235	HH	7524	269611	18.13%	0.420%

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142	13.250	13.235	13.271	HH	7583	161824	10.88%	0.252%
143	13.312	13.271	13.325	HH	7890	244977	16.88%	0.252%
144	13.341	13.325	13.379	HH	7793	246215	16.88%	0.252%
145	13.431	13.379	13.451	HH	8185	335928	22.22%	0.252%
146	13.479	13.451	13.509	HV	9282	295084	19.88%	0.367%
147	13.524	13.509	13.536	VV	8069	129266	8.88%	0.367%
148	13.710	13.688	13.732	VV	9954	235624	15.84%	0.367%
149	13.751	13.732	13.810	VV	9501	405916	27.29%	0.632%
150	14.063	14.024	14.095	VV	9227	366637	24.65%	0.570%
151	14.122	14.095	14.145	VV	8592	253205	17.02%	0.394%
152	14.198	14.145	14.218	VV	8803	380418	25.58%	0.592%
153	14.229	14.218	14.244	VV	8755	133702	8.99%	0.208%
154	14.350	14.321	14.378	VV	9735	314838	21.17%	0.490%
155	14.403	14.378	14.421	VV	9499	239765	16.12%	0.373%
156	14.441	14.421	14.481	VV	9542	337442	22.69%	0.525%
157	14.519	14.481	14.558	VV	10341	445264	29.94%	0.693%
158	14.579	14.558	14.605	VV	11289	286735	19.28%	0.446%
159	14.655	14.605	14.688	VV	10471	495547	33.32%	0.771%
160	14.710	14.688	14.722	VV	9728	191918	12.90%	0.299%
161	14.797	14.722	14.810	VV	10059	522966	35.16%	0.814%
162	14.844	14.810	14.860	VV	10255	297784	20.02%	0.463%
163	14.889	14.860	14.910	VV	16827	385682	25.93%	0.600%
164	14.930	14.910	14.961	VV	17015	401749	27.01%	0.625%
165	14.973	14.961	15.027	VV	10951	415692	27.95%	0.647%
166	15.051	15.027	15.125	VV	11753	628453	42.25%	0.978%
167	15.140	15.125	15.171	VV	10366	275982	18.55%	0.429%
168	15.199	15.171	15.231	VV	11027	387164	26.03%	0.602%
169	15.253	15.231	15.291	VV	10605	379466	25.51%	0.590%
170	15.341	15.291	15.355	VV	11160	410372	27.59%	0.639%
171	15.377	15.355	15.401	VV	11426	307091	20.65%	0.478%
172	15.445	15.401	15.492	VV	11839	610490	41.04%	0.950%
173	15.515	15.492	15.524	VV	11290	216349	14.55%	0.337%
174	15.561	15.524	15.582	VV	12987	411163	27.64%	0.640%
175	15.606	15.582	15.628	VV	12161	329600	22.16%	0.513%
176	15.645	15.628	15.665	VV	11937	257118	17.29%	0.400%
177	15.722	15.665	15.753	VV	13532	659206	44.32%	1.026%
178	15.789	15.753	15.819	VV	12622	490532	32.98%	0.763%
179	15.850	15.819	15.867	VV	12768	350524	23.57%	0.545%
180	15.882	15.867	15.891	VV	12477	183827	12.36%	0.286%
181	15.954	15.891	15.971	VV	13183	602459	40.50%	0.937%
182	15.991	15.971	16.012	VV	13358	322884	21.71%	0.502%
183	16.023	16.012	16.032	VV	12663	147484	9.92%	0.229%
184	16.058	16.032	16.074	VV	13239	329715	22.17%	0.513%
185	16.174	16.074	16.218	VV	15402	1178472	79.23%	1.834%
186	16.263	16.218	16.291	VV	14954	633555	42.59%	0.986%
187	16.325	16.291	16.345	VV	15181	476088	32.01%	0.741%
188	16.356	16.345	16.388	VV	15306	392568	26.39%	0.611%
189	16.444	16.388	16.515	VV	23988	1325107	89.09%	2.062%
190	16.573	16.515	16.625	VV	18758	1102540	74.12%	1.716%
191	16.668	16.625	16.682	VV	17615	574506	38.62%	0.894%
192	16.766	16.682	16.798	VV	24035	1332587	89.59%	2.073%
193	16.824	16.798	16.859	VV	23461	726374	48.83%	1.130%
194	16.906	16.859	16.913	VV	21420	645171	43.37%	1.004%

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195	16.935	16.913	16.965	VV	22402	646274	43.45%	1.006%
196	16.970	16.965	16.985	VV	19497	230705	15.00%	1.006%
197	17.031	16.985	17.048	VV	19912	746389	50.00%	1.006%
198	17.054	17.048	17.070	VV	19974	257947	17.00%	1.006%
199	17.109	17.070	17.120	VV	21040	614422	41.00%	1.006%
200	17.157	17.120	17.211	VV	22631	1167800	78.00%	1.006%
201	17.230	17.211	17.271	VV	21687	750565	50.46%	1.168%
202	17.342	17.271	17.370	VV	23117	1280575	86.09%	1.993%
203	17.404	17.370	17.417	VV	21476	587353	39.49%	0.914%
204	17.440	17.417	17.458	VV	21529	515382	34.65%	0.802%
205	17.481	17.458	17.512	VV	23664	721587	48.51%	1.123%
206	17.525	17.512	17.548	VV	21344	446355	30.01%	0.695%
207	17.573	17.548	17.613	VV	21583	820894	55.19%	1.277%
208	17.650	17.613	17.675	VV	22083	790344	53.13%	1.230%
209	17.698	17.675	17.727	VV	23402	690897	46.45%	1.075%
210	17.786	17.727	17.835	VV	25129	1487436	100.00%	2.314%
211	17.842	17.835	17.859	VV	22713	326174	21.93%	0.508%
212	17.878	17.859	17.901	VV	22885	572840	38.51%	0.891%
213	17.917	17.901	17.930	VV	23754	399821	26.88%	0.622%
214	17.951	17.930	17.966	VV	25046	520633	35.00%	0.810%
215	17.975	17.966	18.015	VV	23997	672081	45.18%	1.046%
216	18.053	18.015	18.078	VV	22950	850167	57.16%	1.323%
217	18.100	18.078	18.161	VV	23271	1129077	75.91%	1.757%
218	18.191	18.161	18.251	VV	27169	1293470	86.96%	2.013%
219	18.281	18.251	18.294	VV	23567	584041	39.26%	0.909%
220	18.316	18.294	18.338	VV	25986	641565	43.13%	0.998%
221	18.355	18.338	18.412	VV	23315	999109	67.17%	1.555%
222	18.443	18.412	18.488	VV	26733	1085516	72.98%	1.689%
223	18.520	18.488	18.538	VV	23231	678199	45.60%	1.055%
224	18.578	18.538	18.588	VV	23226	680579	45.76%	1.059%
225	18.614	18.588	18.657	VV	24727	946672	63.64%	1.473%
226	18.682	18.657	18.708	VV	22779	689192	46.33%	1.072%
227	18.733	18.708	18.749	VV	23053	559563	37.62%	0.871%
228	18.782	18.749	18.817	VV	23793	935913	62.92%	1.456%
229	18.835	18.817	18.851	VV	22671	454226	30.54%	0.707%
230	18.875	18.851	18.900	VV	23190	664610	44.68%	1.034%
231	18.918	18.900	18.938	VV	23067	519378	34.92%	0.808%
232	18.955	18.938	18.985	VV	22839	627101	42.16%	0.976%
233	19.013	18.985	19.051	VV	24445	921154	61.93%	1.433%
234	19.073	19.051	19.092	VV	23313	573666	38.57%	0.893%
235	19.140	19.092	19.148	VV	23782	787945	52.97%	1.226%
236	19.162	19.148	19.178	VV	23789	420185	28.25%	0.654%
237	19.197	19.178	19.237	VV	23856	828778	55.72%	1.290%
238	19.259	19.237	19.284	VV	23668	671515	45.15%	1.045%
239	19.303	19.284	19.339	VV	23567	765405	51.46%	1.191%
240	19.395	19.339	19.423	VV	25323	1200180	80.69%	1.867%
241	19.466	19.423	19.475	VV	24400	745885	50.15%	1.161%
Sum of corrected areas:							64269046	

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/22/2021
Supervised By :Sohil Jodhani 11/22/2021