

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022423AL\
 Data File : FC063016.D
 Signal(s) : FID1A.ch
 Acq On : 24 Feb 2023 09:52
 Sample : 01661-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.202	3.155	3.265	BV	553	16634	0.64%	0.034%
2	3.689	3.650	3.751	VV	847	17480	0.67%	0.036%
3	3.869	3.848	3.938	VV	2028	27202	1.04%	0.056%
4	4.121	4.078	4.211	VV	1823	52761	2.02%	0.109%
5	4.240	4.211	4.262	VV	4831	47815	1.83%	0.099%
6	4.275	4.262	4.321	VV	469	10929	0.42%	0.023%
7	4.338	4.321	4.351	VV	1630	16240	0.62%	0.034%
8	4.369	4.351	4.418	VV	2743	44100	1.68%	0.091%
9	4.514	4.495	4.558	VV	1441	21553	0.82%	0.045%
10	4.616	4.584	4.634	VV	760	13910	0.53%	0.029%
11	4.823	4.801	4.858	VV	654	13648	0.52%	0.028%
12	5.043	5.025	5.087	VV	592	12101	0.46%	0.025%
13	5.276	5.235	5.348	VV	861	23765	0.91%	0.049%
14	5.401	5.377	5.459	VV	2793	37723	1.44%	0.078%
15	5.585	5.557	5.606	VV	929	14070	0.54%	0.029%
16	5.685	5.664	5.726	VV	1034	19531	0.75%	0.040%
17	5.954	5.925	5.980	VV	1716	29353	1.12%	0.061%
18	5.998	5.980	6.021	VV	981	12729	0.49%	0.026%
19	6.043	6.021	6.064	VV	1291	15732	0.60%	0.033%
20	6.102	6.064	6.125	VV	1227	21678	0.83%	0.045%
21	6.216	6.198	6.241	VV	725	12567	0.48%	0.026%
22	6.273	6.241	6.353	VV	14857	183998	7.03%	0.381%
23	6.383	6.353	6.432	VV	5372	65132	2.49%	0.135%
24	6.531	6.515	6.555	VV	2257	27039	1.03%	0.056%
25	6.572	6.555	6.592	VV	770	11758	0.45%	0.024%
26	6.661	6.617	6.682	VV	970	12639	0.48%	0.026%
27	6.707	6.682	6.729	PV	649	11087	0.42%	0.023%
28	6.782	6.752	6.810	VV	1502	19282	0.74%	0.040%
29	6.900	6.866	6.920	VV	1206	25556	0.98%	0.053%
30	6.942	6.920	6.966	VV	1607	20191	0.77%	0.042%
31	6.986	6.966	6.999	VV	1415	17297	0.66%	0.036%
32	7.011	6.999	7.027	VV	1530	18585	0.71%	0.038%
33	7.043	7.027	7.064	VV	1483	17633	0.67%	0.036%
34	7.085	7.064	7.123	PV	2802	41650	1.59%	0.086%
35	7.142	7.123	7.165	VV	1327	17025	0.65%	0.035%
36	7.307	7.248	7.334	VV	8994	119319	4.56%	0.247%

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37	7.354	7.334	7.418	VV	709	26558	1.01%	0.055%
38	7.480	7.452	7.514	VV	2156	37107	1.42%	0.077%
39	7.662	7.649	7.710	VV	10452	160190	6.12%	0.332%
40	7.734	7.710	7.749	VV	2063	39050	1.49%	0.081%
41	7.762	7.749	7.802	VV	2040	49223	1.88%	0.102%
42	7.827	7.802	7.848	VV	1965	32644	1.25%	0.068%
43	7.873	7.848	7.893	VV	2424	39809	1.52%	0.082%
44	7.913	7.893	7.920	VV	2363	29573	1.13%	0.061%
45	7.931	7.920	7.958	VV	2678	35258	1.35%	0.073%
46	7.999	7.958	8.038	VV	4862	91785	3.51%	0.190%
47	8.051	8.038	8.065	VV	1270	18493	0.71%	0.038%
48	8.085	8.065	8.118	VV	16230	218268	8.34%	0.452%
49	8.131	8.118	8.151	VV	2927	43339	1.66%	0.090%
50	8.179	8.151	8.207	VV	11253	155401	5.94%	0.322%
51	8.221	8.207	8.241	VV	1671	27583	1.05%	0.057%
52	8.282	8.241	8.311	VV	2451	66442	2.54%	0.138%
53	8.337	8.311	8.354	VV	2360	38394	1.47%	0.079%
54	8.368	8.354	8.381	VV	1406	20025	0.76%	0.041%
55	8.397	8.381	8.439	VV	2094	43338	1.66%	0.090%
56	8.584	8.569	8.613	VV	3556	80876	3.09%	0.167%
57	8.630	8.613	8.651	VV	3571	63046	2.41%	0.130%
58	8.669	8.651	8.685	VV	2428	41748	1.59%	0.086%
59	8.715	8.685	8.739	VV	6418	112870	4.31%	0.234%
60	8.769	8.739	8.805	VV	2330	61581	2.35%	0.127%
61	8.824	8.805	8.844	VV	2619	43749	1.67%	0.091%
62	8.861	8.844	8.876	VV	2312	35293	1.35%	0.073%
63	8.902	8.876	8.931	VV	39030	419858	16.04%	0.869%
64	8.944	8.931	8.962	VV	1978	31585	1.21%	0.065%
65	9.000	8.962	9.022	VV	14088	199777	7.63%	0.413%
66	9.032	9.022	9.068	VV	3123	52414	2.00%	0.108%
67	9.086	9.068	9.108	VV	1931	31947	1.22%	0.066%
68	9.147	9.108	9.167	VV	2647	51918	1.98%	0.107%
69	9.181	9.167	9.191	VV	1528	17715	0.68%	0.037%
70	9.201	9.191	9.213	VV	1338	15397	0.59%	0.032%
71	9.229	9.213	9.248	VV	1437	23341	0.89%	0.048%
72	9.284	9.248	9.316	VV	2577	60180	2.30%	0.125%
73	9.331	9.316	9.347	VV	1468	21056	0.80%	0.044%
74	9.377	9.347	9.408	VV	3667	87536	3.34%	0.181%
75	9.448	9.408	9.481	VV	3455	93908	3.59%	0.194%
76	9.509	9.481	9.528	VV	2244	49636	1.90%	0.103%
77	9.559	9.528	9.598	VV	2571	72965	2.79%	0.151%
78	9.609	9.598	9.627	VV	1182	18536	0.71%	0.038%
79	9.650	9.627	9.674	VV	5854	88023	3.36%	0.182%
80	9.698	9.674	9.721	VV	10605	148500	5.67%	0.307%
81	9.735	9.721	9.755	VV	2508	45126	1.72%	0.093%
82	9.779	9.755	9.827	VV	14739	210548	8.04%	0.436%
83	9.853	9.827	9.867	VV	1436	29372	1.12%	0.061%
84	9.883	9.867	9.926	VV	1673	37059	1.42%	0.077%
85	9.950	9.926	9.991	VV	1664	38575	1.47%	0.080%
86	10.013	9.991	10.034	VV	829	18003	0.69%	0.037%
87	10.053	10.034	10.073	VV	896	15306	0.58%	0.032%
88	10.119	10.073	10.139	VV	1927	47534	1.82%	0.098%
89	10.167	10.139	10.194	VV	6556	107027	4.09%	0.222%

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90	10.218	10.194	10.235	VV	2732	46362	1.77%	0.096%
91	10.251	10.235	10.272	VV	2254	42786	1.63%	0.089%
92	10.289	10.272	10.296	VV	2140	25130	0.96%	0.052%
93	10.311	10.296	10.338	VV	2759	43984	1.68%	0.091%
94	10.362	10.338	10.375	VV	1590	24924	0.95%	0.052%
95	10.383	10.375	10.398	VV	1457	17099	0.65%	0.035%
96	10.423	10.398	10.477	VV	2110	73829	2.82%	0.153%
97	10.518	10.477	10.552	VV	13250	204916	7.83%	0.424%
98	10.589	10.552	10.618	VV	9140	161674	6.18%	0.335%
99	10.633	10.618	10.685	VV	1779	49711	1.90%	0.103%
100	10.708	10.685	10.721	VV	1142	20262	0.77%	0.042%
101	10.769	10.721	10.818	VV	8209	160596	6.13%	0.332%
102	10.849	10.818	10.878	VV	3385	80437	3.07%	0.166%
103	10.907	10.878	10.952	VV	2498	73257	2.80%	0.152%
104	10.971	10.952	11.004	VV	1831	38901	1.49%	0.081%
105	11.025	11.004	11.053	VV	1836	33613	1.28%	0.070%
106	11.077	11.053	11.097	VV	1800	32249	1.23%	0.067%
107	11.115	11.097	11.127	VV	1555	22817	0.87%	0.047%
108	11.152	11.127	11.186	VV	5732	99139	3.79%	0.205%
109	11.220	11.186	11.280	VV	13323	204340	7.81%	0.423%
110	11.311	11.280	11.350	VV	6339	118559	4.53%	0.245%
111	11.369	11.350	11.399	VV	1313	26540	1.01%	0.055%
112	11.420	11.399	11.436	VV	966	16049	0.61%	0.033%
113	11.457	11.436	11.480	VV	1063	22549	0.86%	0.047%
114	11.535	11.480	11.588	VV	226410	2617828	100.00%	5.418%
115	11.607	11.588	11.641	VV	3286	62730	2.40%	0.130%
116	11.699	11.641	11.735	VV	4721	117814	4.50%	0.244%
117	11.752	11.735	11.801	VV	1683	37139	1.42%	0.077%
118	11.822	11.801	11.838	VV	789	12248	0.47%	0.025%
119	11.889	11.838	11.924	VV	9625	177035	6.76%	0.366%
120	11.943	11.924	11.956	VV	1826	27234	1.04%	0.056%
121	11.970	11.956	12.018	VV	1647	39986	1.53%	0.083%
122	12.048	12.018	12.071	VV	966	20308	0.78%	0.042%
123	12.134	12.071	12.235	VV	9307	162064	6.19%	0.335%
124	12.275	12.255	12.286	VV	1104	16462	0.63%	0.034%
125	12.301	12.286	12.332	VV	1522	23471	0.90%	0.049%
126	12.358	12.332	12.410	VV	1123	25129	0.96%	0.052%
127	12.468	12.410	12.493	VV	3972	75291	2.88%	0.156%
128	12.529	12.493	12.561	VV	8638	126360	4.83%	0.262%
129	12.586	12.561	12.667	VV	12189	184450	7.05%	0.382%
130	12.782	12.739	12.841	VV	971	28249	1.08%	0.058%
131	12.882	12.857	12.913	VV	9961	124529	4.76%	0.258%
132	12.973	12.913	13.004	VV	161072	2033342	77.67%	4.208%
133	13.017	13.004	13.051	VV	3636	57455	2.19%	0.119%
134	13.063	13.051	13.115	VV	726	18736	0.72%	0.039%
135	13.141	13.115	13.174	VV	5569	85370	3.26%	0.177%
136	13.208	13.174	13.229	VV	1419	33976	1.30%	0.070%
137	13.373	13.328	13.398	PV	1674	37677	1.44%	0.078%
138	13.404	13.398	13.435	VV	697	12486	0.48%	0.026%
139	13.479	13.435	13.505	VV	1345	34053	1.30%	0.070%
140	13.520	13.505	13.538	VV	726	11299	0.43%	0.023%
141	13.563	13.538	13.601	VV	1140	32432	1.24%	0.067%

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142	13.625	13.601	13.648	VV	1529	31857	1.22%	0.066%
143	13.672	13.648	13.698	VV	2106	40907	1.56%	0.085%
144	13.725	13.698	13.768	VV	5366	92501	3.53%	0.191%
145	13.787	13.768	13.860	VV	2064	62828	2.40%	0.130%
146	13.872	13.860	13.898	VV	867	13786	0.53%	0.029%
147	13.952	13.898	14.005	VV	2111	91627	3.50%	0.190%
148	14.020	14.005	14.041	VV	1437	26229	1.00%	0.054%
149	14.051	14.041	14.068	VV	1516	19795	0.76%	0.041%
150	14.086	14.068	14.096	VV	1427	19688	0.75%	0.041%
151	14.142	14.096	14.181	VV	2695	104338	3.99%	0.216%
152	14.195	14.181	14.208	VV	2486	34746	1.33%	0.072%
153	14.221	14.208	14.251	VV	2512	50381	1.92%	0.104%
154	14.288	14.251	14.330	VV	5423	137807	5.26%	0.285%
155	14.349	14.330	14.368	VV	3328	62254	2.38%	0.129%
156	14.384	14.368	14.429	VV	2999	92655	3.54%	0.192%
157	14.452	14.429	14.470	VV	3232	62634	2.39%	0.130%
158	14.501	14.470	14.551	VV	3562	152343	5.82%	0.315%
159	14.568	14.551	14.595	VV	3446	78965	3.02%	0.163%
160	14.608	14.595	14.624	VV	2532	42872	1.64%	0.089%
161	14.664	14.624	14.676	VV	3457	93386	3.57%	0.193%
162	14.688	14.676	14.701	VV	3291	46951	1.79%	0.097%
163	14.728	14.701	14.738	VV	3903	75992	2.90%	0.157%
164	14.762	14.738	14.781	VV	7006	141005	5.39%	0.292%
165	14.801	14.781	14.815	VV	7540	131988	5.04%	0.273%
166	14.825	14.815	14.860	VV	7059	145128	5.54%	0.300%
167	14.880	14.860	14.948	VV	4738	212344	8.11%	0.439%
168	14.966	14.948	14.983	VV	3792	75321	2.88%	0.156%
169	15.033	14.983	15.045	VV	4820	148475	5.67%	0.307%
170	15.070	15.045	15.118	VV	5387	199786	7.63%	0.413%
171	15.127	15.118	15.168	VV	4493	125139	4.78%	0.259%
172	15.215	15.168	15.298	VV	17947	671205	25.64%	1.389%
173	15.349	15.298	15.382	VV	8152	308197	11.77%	0.638%
174	15.399	15.382	15.458	VV	6533	254054	9.70%	0.526%
175	15.472	15.458	15.494	VV	4837	95229	3.64%	0.197%
176	15.526	15.494	15.552	VV	6017	179058	6.84%	0.371%
177	15.572	15.552	15.638	VV	6035	270500	10.33%	0.560%
178	15.664	15.638	15.687	VV	5473	152577	5.83%	0.316%
179	15.728	15.687	15.788	VV	6500	358207	13.68%	0.741%
180	15.843	15.788	15.868	VV	7442	282138	10.78%	0.584%
181	15.876	15.868	15.915	VV	6368	165480	6.32%	0.342%
182	15.928	15.915	15.945	VV	6134	106093	4.05%	0.220%
183	15.964	15.945	15.993	VV	6352	157714	6.02%	0.326%
184	16.022	15.993	16.110	VV	7962	430059	16.43%	0.890%
185	16.151	16.110	16.198	VV	7898	374575	14.31%	0.775%
186	16.232	16.198	16.249	VV	7740	217171	8.30%	0.449%
187	16.289	16.249	16.297	VV	8506	229925	8.78%	0.476%
188	16.320	16.297	16.382	VV	11741	443707	16.95%	0.918%
189	16.410	16.382	16.429	VV	8050	201829	7.71%	0.418%
190	16.480	16.429	16.533	VV	10517	500282	19.11%	1.035%
191	16.558	16.533	16.591	VV	9523	266280	10.17%	0.551%
192	16.637	16.591	16.674	VV	11853	418078	15.97%	0.865%
193	16.697	16.674	16.739	VV	10139	302991	11.57%	0.627%
194	16.760	16.739	16.771	VV	7169	128416	4.91%	0.266%

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195	16.796	16.771	16.822	VV	8665	232557	8.88%	0.481%
196	16.842	16.822	16.864	VV	9454	194255	7.42%	0.402%
197	16.883	16.864	16.915	VV	7948	203455	7.77%	0.421%
198	16.953	16.915	16.991	VV	7020	292076	11.16%	0.605%
199	17.008	16.991	17.021	VV	6489	112882	4.31%	0.234%
200	17.033	17.021	17.049	VV	6921	105134	4.02%	0.218%
201	17.058	17.049	17.088	VV	6153	141095	5.39%	0.292%
202	17.114	17.088	17.141	VV	6835	203133	7.76%	0.420%
203	17.150	17.141	17.158	VV	5820	58448	2.23%	0.121%
204	17.214	17.158	17.223	VV	6316	236906	9.05%	0.490%
205	17.244	17.223	17.324	VV	7910	383580	14.65%	0.794%
206	17.360	17.324	17.385	VV	6520	222590	8.50%	0.461%
207	17.396	17.385	17.415	VV	6581	111769	4.27%	0.231%
208	17.424	17.415	17.472	VV	5796	188986	7.22%	0.391%
209	17.491	17.472	17.505	VV	5634	109774	4.19%	0.227%
210	17.515	17.505	17.525	VV	5899	67731	2.59%	0.140%
211	17.537	17.525	17.557	VV	5895	109098	4.17%	0.226%
212	17.574	17.557	17.614	VV	6173	198646	7.59%	0.411%
213	17.655	17.614	17.663	VV	6614	179975	6.87%	0.372%
214	17.684	17.663	17.706	VV	7374	171080	6.54%	0.354%
215	17.722	17.706	17.748	VV	6192	144535	5.52%	0.299%
216	17.769	17.748	17.783	VV	6046	120041	4.59%	0.248%
217	17.820	17.783	17.835	VV	8546	219443	8.38%	0.454%
218	17.843	17.835	17.900	VV	7295	246323	9.41%	0.510%
219	17.924	17.900	17.949	VV	5957	168375	6.43%	0.348%
220	17.976	17.949	17.985	VV	6911	138034	5.27%	0.286%
221	17.992	17.985	18.011	VV	7014	104486	3.99%	0.216%
222	18.064	18.011	18.093	VV	13082	475689	18.17%	0.985%
223	18.103	18.093	18.141	VV	9224	219675	8.39%	0.455%
224	18.154	18.141	18.164	VV	6696	89865	3.43%	0.186%
225	18.187	18.164	18.217	VV	8480	234277	8.95%	0.485%
226	18.234	18.217	18.281	VV	6879	257276	9.83%	0.532%
227	18.318	18.281	18.357	VV	9008	327928	12.53%	0.679%
228	18.390	18.357	18.435	VV	6907	296786	11.34%	0.614%
229	18.458	18.435	18.467	VV	6616	121573	4.64%	0.252%
230	18.505	18.467	18.565	VV	8281	402464	15.37%	0.833%
231	18.573	18.565	18.577	VV	6079	44494	1.70%	0.092%
232	18.608	18.577	18.631	VV	7726	223072	8.52%	0.462%
233	18.650	18.631	18.708	VV	7374	317436	12.13%	0.657%
234	18.782	18.708	18.831	VV	7731	504861	19.29%	1.045%
235	18.876	18.831	18.891	VV	11093	320801	12.25%	0.664%
236	18.900	18.891	18.954	VV	10618	356380	13.61%	0.738%
237	19.010	18.954	19.046	VV	8326	437064	16.70%	0.905%
238	19.066	19.046	19.078	VV	7987	149040	5.69%	0.308%
239	19.101	19.078	19.131	VV	8696	272375	10.40%	0.564%
240	19.157	19.131	19.171	VV	8785	203432	7.77%	0.421%
241	19.191	19.171	19.223	VV	9260	277873	10.61%	0.575%
242	19.327	19.223	19.355	VV	10878	775198	29.61%	1.604%
243	19.364	19.355	19.375	VV	10011	116164	4.44%	0.240%
244	19.404	19.375	19.415	VV	10675	246674	9.42%	0.511%
245	19.477	19.415	19.503	VV	11301	565674	21.61%	1.171%
246	19.548	19.503	19.581	VV	11586	518063	19.79%	1.072%

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247	19.594	19.581	19.606	VV	11439	168758	6.45%	0.349%
248	19.630	19.606	19.645	VV	11469	258068	9.86%	0.534%
249	19.670	19.645	19.747	VV	12107	704657	26.92%	1.458%
250	19.771	19.747	19.780	VV	11336	217072	8.29%	0.449%
251	19.800	19.780	19.809	VV	11414	189312	7.23%	0.392%
252	19.856	19.809	19.882	VV	12802	524638	20.04%	1.086%
253	19.912	19.882	19.928	VV	12906	342019	13.06%	0.708%
254	19.937	19.928	19.981	VV	12843	398326	15.22%	0.824%
255	19.995	19.981	20.004	VV	12482	170185	6.50%	0.352%
256	20.031	20.004	20.066	VV	13371	476575	18.20%	0.986%
257	20.118	20.066	20.157	VV	13084	697723	26.65%	1.444%
258	20.186	20.157	20.241	VV	15749	670019	25.59%	1.387%
259	20.351	20.241	20.362	VV	14564	971257	37.10%	2.010%
260	20.386	20.362	20.466	VV	15334	885966	33.84%	1.834%
261	20.488	20.466	20.547	VV	13359	625447	23.89%	1.294%
262	20.559	20.547	20.584	VV	12923	282224	10.78%	0.584%
263	20.605	20.584	20.676	VV	13179	705897	26.96%	1.461%
264	20.684	20.676	20.737	VV	12519	457216	17.47%	0.946%
265	20.760	20.737	20.790	VV	12708	385207	14.71%	0.797%
266	20.885	20.790	20.962	VV	12839	1247053	47.64%	2.581%
267	20.972	20.962	21.121	VV	11690	1029000	39.31%	2.130%
268	21.180	21.121	21.206	VV	11039	538923	20.59%	1.115%
269	21.219	21.206	21.241	VV	10371	212045	8.10%	0.439%
270	21.255	21.241	21.279	VV	10251	236172	9.02%	0.489%
271	21.297	21.279	21.392	VV	10161	638460	24.39%	1.321%
272	21.439	21.392	21.448	VV	8965	295857	11.30%	0.612%
273	21.464	21.448	21.480	VV	9106	172305	6.58%	0.357%
274	21.504	21.480	21.536	VV	9063	299124	11.43%	0.619%
275	21.551	21.536	21.601	VBA	8881	361218	13.80%	0.748%

Sum of corrected areas: 48315831

Aliphatic EPH 022223.M Sat Feb 25 02:56:58 2023