

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030623AL\
 Data File : FC063097.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2023 12:22
 Sample : 01776-01DL 5X
 Misc :
 ALS Vial : 9 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	3.297	3.271	3.381	VV	494	11814	0.80%	0.021%
2	3.423	3.381	3.513	PV	234	13911	0.94%	0.025%
3	4.130	4.091	4.154	VV	531	11787	0.80%	0.021%
4	4.363	4.339	4.390	VV	1158	15638	1.06%	0.028%
5	4.616	4.598	4.632	VV	1546	15916	1.08%	0.028%
6	4.737	4.705	4.755	VV	655	11872	0.80%	0.021%
7	4.772	4.755	4.798	VV	960	16230	1.10%	0.029%
8	4.833	4.798	4.860	VV	1239	18544	1.25%	0.033%
9	4.889	4.860	4.938	VV	594	15594	1.05%	0.028%
10	5.004	4.938	5.030	PV	999	25864	1.75%	0.046%
11	5.052	5.030	5.066	VV	795	12257	0.83%	0.022%
12	5.080	5.066	5.093	VV	1412	15432	1.04%	0.028%
13	5.103	5.093	5.144	VV	1090	17965	1.21%	0.032%
14	5.199	5.178	5.235	VV	874	19612	1.32%	0.035%
15	5.266	5.235	5.274	VV	1086	19472	1.32%	0.035%
16	5.289	5.274	5.305	VV	1763	22214	1.50%	0.040%
17	5.318	5.305	5.368	VV	825	20157	1.36%	0.036%
18	5.401	5.368	5.449	VV	4581	82909	5.60%	0.148%
19	5.467	5.449	5.508	VV	874	22195	1.50%	0.040%
20	5.537	5.508	5.565	VV	757	20731	1.40%	0.037%
21	5.583	5.565	5.608	VV	3522	52591	3.55%	0.094%
22	5.647	5.608	5.663	VV	1150	31916	2.16%	0.057%
23	5.685	5.663	5.721	VV	3899	76184	5.15%	0.136%
24	5.743	5.721	5.760	VV	1930	32771	2.21%	0.059%
25	5.772	5.760	5.784	VV	1478	16832	1.14%	0.030%
26	5.807	5.784	5.831	VV	1633	29429	1.99%	0.053%
27	5.856	5.831	5.876	VV	1849	26560	1.79%	0.048%
28	5.907	5.876	5.927	VV	2704	49945	3.37%	0.089%
29	5.955	5.927	5.975	VV	2358	49872	3.37%	0.089%
30	5.996	5.975	6.017	VV	2319	40177	2.71%	0.072%
31	6.044	6.017	6.064	VV	2468	45003	3.04%	0.081%
32	6.084	6.064	6.113	VV	2675	60736	4.10%	0.109%
33	6.131	6.113	6.151	VV	1990	39696	2.68%	0.071%
34	6.188	6.151	6.203	VV	2431	61979	4.19%	0.111%
35	6.220	6.203	6.240	VV	2400	45013	3.04%	0.081%
36	6.262	6.240	6.281	VV	3282	57096	3.86%	0.102%

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37	6.308	6.281	6.324	VV	2772	57825	3.91%	0.103%
38	6.334	6.324	6.352	VV	2375	33164	2.24%	0.059%
39	6.382	6.352	6.429	VV	6213	123535	8.35%	0.221%
40	6.472	6.429	6.485	VV	2344	58173	3.93%	0.104%
41	6.531	6.485	6.552	VV	9926	163158	11.02%	0.292%
42	6.570	6.552	6.591	VV	4883	81745	5.52%	0.146%
43	6.602	6.591	6.619	VV	2969	37590	2.54%	0.067%
44	6.660	6.619	6.678	VV	3103	80423	5.43%	0.144%
45	6.703	6.678	6.725	VV	4185	81579	5.51%	0.146%
46	6.738	6.725	6.753	VV	3080	39870	2.69%	0.071%
47	6.780	6.753	6.811	VV	3787	87044	5.88%	0.156%
48	6.843	6.811	6.861	VV	2840	66720	4.51%	0.119%
49	6.881	6.861	6.892	VV	4930	69660	4.71%	0.125%
50	6.901	6.892	6.921	VV	4365	60696	4.10%	0.109%
51	6.941	6.921	6.967	VV	5277	92429	6.24%	0.165%
52	6.989	6.967	6.999	VV	4174	66118	4.47%	0.118%
53	7.010	6.999	7.029	VV	4111	63190	4.27%	0.113%
54	7.042	7.029	7.062	VV	3658	55795	3.77%	0.100%
55	7.085	7.062	7.123	VV	12131	205526	13.88%	0.368%
56	7.141	7.123	7.166	VV	5602	94234	6.37%	0.169%
57	7.185	7.166	7.202	VV	4275	67353	4.55%	0.121%
58	7.211	7.202	7.218	VV	2639	25134	1.70%	0.045%
59	7.226	7.218	7.244	VV	2605	36874	2.49%	0.066%
60	7.306	7.244	7.333	VV	5932	178049	12.03%	0.319%
61	7.355	7.333	7.376	VV	3302	70571	4.77%	0.126%
62	7.394	7.376	7.412	VV	3232	60296	4.07%	0.108%
63	7.429	7.412	7.453	VV	3135	68237	4.61%	0.122%
64	7.480	7.453	7.510	VV	6847	137652	9.30%	0.246%
65	7.528	7.510	7.549	VV	3223	57830	3.91%	0.104%
66	7.568	7.549	7.579	VV	2281	35989	2.43%	0.064%
67	7.733	7.718	7.746	VV	3908	58237	3.93%	0.104%
68	7.762	7.746	7.775	VV	4428	66143	4.47%	0.118%
69	7.784	7.775	7.804	VV	4092	59013	3.99%	0.106%
70	7.827	7.804	7.846	VV	4354	80359	5.43%	0.144%
71	7.873	7.846	7.894	VV	4447	100053	6.76%	0.179%
72	7.927	7.894	7.951	VV	4853	131943	8.91%	0.236%
73	7.997	7.951	8.035	VV	13665	258078	17.43%	0.462%
74	8.049	8.035	8.069	VV	3697	63977	4.32%	0.115%
75	8.102	8.069	8.116	VV	5459	110372	7.46%	0.198%
76	8.131	8.116	8.152	VV	5440	92629	6.26%	0.166%
77	8.175	8.152	8.201	VV	4952	107471	7.26%	0.192%
78	8.222	8.201	8.240	VV	3964	72895	4.92%	0.130%
79	8.275	8.240	8.308	VV	4321	135796	9.17%	0.243%
80	8.333	8.308	8.355	VV	4756	93003	6.28%	0.166%
81	8.391	8.355	8.410	VV	3059	89316	6.03%	0.160%
82	8.424	8.410	8.439	VV	2519	38950	2.63%	0.070%
83	8.580	8.563	8.612	VV	5050	121466	8.21%	0.217%
84	8.630	8.612	8.651	VV	4927	87086	5.88%	0.156%
85	8.666	8.651	8.681	VV	3715	56264	3.80%	0.101%
86	8.714	8.681	8.740	VV	10424	184531	12.47%	0.330%
87	8.765	8.740	8.780	VV	2989	59036	3.99%	0.106%
88	8.791	8.780	8.805	VV	2504	32829	2.22%	0.059%
89	8.826	8.805	8.844	VV	3331	61922	4.18%	0.111%

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90	8.860	8.844	8.881	VV	3400	59923	4.05%	0.107%
91	8.893	8.881	8.911	VV	2446	39306	2.66%	0.070%
92	8.937	8.911	8.975	VV	3029	95208	6.43%	0.170%
93	8.995	8.975	9.017	VV	3932	78127	5.28%	0.140%
94	9.031	9.017	9.063	VV	3189	64138	4.33%	0.115%
95	9.082	9.063	9.107	VV	2368	47641	3.22%	0.085%
96	9.146	9.107	9.167	VV	2694	66064	4.46%	0.118%
97	9.182	9.167	9.213	VV	1598	39524	2.67%	0.071%
98	9.231	9.213	9.248	VV	1618	28162	1.90%	0.050%
99	9.282	9.248	9.318	VV	2382	68920	4.66%	0.123%
100	9.328	9.318	9.348	VV	1332	21672	1.46%	0.039%
101	9.372	9.348	9.419	VV	4232	109825	7.42%	0.197%
102	9.446	9.419	9.498	VV	3628	102748	6.94%	0.184%
103	9.536	9.498	9.595	VV	2188	95693	6.46%	0.171%
104	9.604	9.595	9.623	VV	1078	17613	1.19%	0.032%
105	9.649	9.623	9.677	VV	6934	112685	7.61%	0.202%
106	9.690	9.677	9.711	VV	2422	42133	2.85%	0.075%
107	9.731	9.711	9.758	VV	2037	47170	3.19%	0.084%
108	9.777	9.758	9.825	VV	2658	64872	4.38%	0.116%
109	9.845	9.825	9.868	VV	1135	27181	1.84%	0.049%
110	9.880	9.868	9.921	VV	1125	27318	1.85%	0.049%
111	9.948	9.921	10.001	VV	863	30563	2.06%	0.055%
112	10.053	10.034	10.082	VV	644	14190	0.96%	0.025%
113	10.115	10.082	10.137	VV	1280	28391	1.92%	0.051%
114	10.166	10.137	10.196	VV	4140	69040	4.66%	0.124%
115	10.218	10.196	10.231	VV	1274	20649	1.39%	0.037%
116	10.247	10.231	10.272	VV	1482	27569	1.86%	0.049%
117	10.308	10.272	10.336	VV	1174	31104	2.10%	0.056%
118	10.364	10.336	10.403	VV	1166	28220	1.91%	0.051%
119	10.423	10.403	10.478	VV	743	28278	1.91%	0.051%
120	10.513	10.478	10.551	VV	1683	37559	2.54%	0.067%
121	10.587	10.551	10.684	VV	4452	91150	6.16%	0.163%
122	10.769	10.717	10.817	VV	7209	122688	8.29%	0.220%
123	10.849	10.817	10.880	VV	2187	46503	3.14%	0.083%
124	10.907	10.880	10.956	VV	1174	29306	1.98%	0.052%
125	11.157	11.102	11.190	VV	696	22612	1.53%	0.040%
126	11.218	11.190	11.274	VV	1041	25848	1.75%	0.046%
127	11.307	11.274	11.345	VV	3124	52382	3.54%	0.094%
128	11.424	11.400	11.471	PV	458	10658	0.72%	0.019%
129	11.532	11.471	11.559	VV	105879	1185526	80.09%	2.122%
130	11.570	11.559	11.587	VV	2390	30206	2.04%	0.054%
131	11.603	11.587	11.641	VV	2478	41711	2.82%	0.075%
132	11.683	11.641	11.704	VV	3508	60929	4.12%	0.109%
133	11.717	11.704	11.733	VV	2307	30513	2.06%	0.055%
134	11.749	11.733	11.801	VV	2226	38603	2.61%	0.069%
135	11.869	11.841	11.943	PV	850	26294	1.78%	0.047%
136	11.970	11.943	12.029	VV	369	11059	0.75%	0.020%
137	12.106	12.029	12.121	PV	518	18377	1.24%	0.033%
138	12.249	12.227	12.284	VV	755	13095	0.88%	0.023%
139	12.363	12.340	12.425	VV	791	15507	1.05%	0.028%
140	12.468	12.425	12.490	VV	2793	40930	2.77%	0.073%
141	12.529	12.490	12.559	VV	1897	45427	3.07%	0.081%

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142	12.583	12.559	12.664	VV	10854	156631	10.58%	0.280%
143	12.880	12.853	12.926	VV	11915	167660	11.33%	0.300%
144	12.971	12.926	13.048	VV	74548	946087	63.91%	1.693%
145	13.058	13.048	13.118	VV	710	16471	1.11%	0.029%
146	13.163	13.118	13.199	PV	999	34143	2.31%	0.061%
147	13.215	13.199	13.258	VV	950	17005	1.15%	0.030%
148	13.313	13.258	13.333	PV	2434	44695	3.02%	0.080%
149	13.347	13.333	13.415	VV	1086	28348	1.92%	0.051%
150	13.474	13.415	13.518	VV	2916	67061	4.53%	0.120%
151	13.544	13.518	13.567	VV	12645	166547	11.25%	0.298%
152	13.582	13.567	13.602	VV	2369	35164	2.38%	0.063%
153	13.620	13.602	13.657	VV	2011	43933	2.97%	0.079%
154	13.676	13.657	13.701	VV	1645	28675	1.94%	0.051%
155	13.726	13.701	13.738	VV	2682	38477	2.60%	0.069%
156	13.745	13.738	13.769	VV	2441	31759	2.15%	0.057%
157	13.789	13.769	13.815	VV	1686	29461	1.99%	0.053%
158	13.824	13.815	13.858	VV	744	15569	1.05%	0.028%
159	13.955	13.893	13.978	PV	789	21371	1.44%	0.038%
160	14.026	14.002	14.043	VV	601	10920	0.74%	0.020%
161	14.127	14.043	14.143	VV	927	38516	2.60%	0.069%
162	14.197	14.143	14.215	VV	1464	52618	3.55%	0.094%
163	14.227	14.215	14.261	VV	1635	29170	1.97%	0.052%
164	14.286	14.261	14.329	VV	2920	72690	4.91%	0.130%
165	14.347	14.329	14.373	VV	1529	34375	2.32%	0.062%
166	14.397	14.373	14.427	VV	1960	49465	3.34%	0.089%
167	14.450	14.427	14.479	VV	4204	72975	4.93%	0.131%
168	14.499	14.479	14.511	VV	1175	21181	1.43%	0.038%
169	14.534	14.511	14.551	VV	1454	29401	1.99%	0.053%
170	14.570	14.551	14.586	VV	1686	27770	1.88%	0.050%
171	14.664	14.586	14.714	VV	10742	216603	14.63%	0.388%
172	14.763	14.714	14.779	VV	5277	110120	7.44%	0.197%
173	14.801	14.779	14.814	VV	6095	102453	6.92%	0.183%
174	14.823	14.814	14.878	VV	5812	116513	7.87%	0.209%
175	14.917	14.878	14.952	VV	2911	104735	7.08%	0.187%
176	14.962	14.952	15.040	VV	2610	100498	6.79%	0.180%
177	15.081	15.040	15.095	VV	2324	61251	4.14%	0.110%
178	15.130	15.095	15.175	VV	2165	93540	6.32%	0.167%
179	15.214	15.175	15.265	VV	4407	169186	11.43%	0.303%
180	15.271	15.265	15.306	VV	2859	59036	3.99%	0.106%
181	15.344	15.306	15.375	VV	5952	146147	9.87%	0.262%
182	15.386	15.375	15.400	VV	2733	39697	2.68%	0.071%
183	15.433	15.400	15.457	VV	4500	114080	7.71%	0.204%
184	15.473	15.457	15.498	VV	3928	77761	5.25%	0.139%
185	15.521	15.498	15.535	VV	3014	59695	4.03%	0.107%
186	15.546	15.535	15.553	VV	2995	32765	2.21%	0.059%
187	15.598	15.553	15.635	VV	4124	167521	11.32%	0.300%
188	15.666	15.635	15.708	VV	3461	134530	9.09%	0.241%
189	15.728	15.708	15.745	VV	3271	68134	4.60%	0.122%
190	15.767	15.745	15.808	VV	3307	117909	7.97%	0.211%
191	15.843	15.808	15.881	VV	8058	219052	14.80%	0.392%
192	15.897	15.881	15.913	VV	3938	69376	4.69%	0.124%
193	15.934	15.913	15.953	VV	3708	83134	5.62%	0.149%
194	15.982	15.953	15.994	VV	3449	81718	5.52%	0.146%

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195	16.025	15.994	16.057	VV	4870	152547	10.31%	0.273%
196	16.072	16.057	16.087	VV	4004	70298	4.75%	0.126%
197	16.130	16.087	16.165	VV	4944	212789	14.38%	0.381%
198	16.178	16.165	16.193	VV	4822	76491	5.17%	0.137%
199	16.233	16.193	16.254	VV	5188	171216	11.57%	0.306%
200	16.321	16.254	16.388	VV	13826	553750	37.41%	0.991%
201	16.415	16.388	16.431	VV	5815	137146	9.27%	0.245%
202	16.449	16.431	16.468	VV	6628	133645	9.03%	0.239%
203	16.483	16.468	16.495	VV	5860	91752	6.20%	0.164%
204	16.529	16.495	16.558	VV	6230	219502	14.83%	0.393%
205	16.635	16.558	16.664	VV	9603	424100	28.65%	0.759%
206	16.695	16.664	16.730	VV	10201	294416	19.89%	0.527%
207	16.794	16.730	16.828	VV	13451	488138	32.98%	0.874%
208	16.847	16.828	16.867	VV	8128	166828	11.27%	0.299%
209	16.881	16.867	16.891	VV	6678	95062	6.42%	0.170%
210	16.912	16.891	16.922	VV	6687	119598	8.08%	0.214%
211	16.950	16.922	16.975	VV	7504	226791	15.32%	0.406%
212	16.992	16.975	17.001	VV	7639	116917	7.90%	0.209%
213	17.028	17.001	17.045	VV	8204	201434	13.61%	0.361%
214	17.103	17.045	17.128	VV	9004	411911	27.83%	0.737%
215	17.148	17.128	17.156	VV	8005	132847	8.97%	0.238%
216	17.191	17.156	17.217	VV	9192	312764	21.13%	0.560%
217	17.242	17.217	17.298	VV	13728	480372	32.45%	0.860%
218	17.306	17.298	17.316	VV	8705	91100	6.15%	0.163%
219	17.322	17.316	17.329	VV	8619	66872	4.52%	0.120%
220	17.348	17.329	17.385	VV	9925	304538	20.57%	0.545%
221	17.408	17.385	17.445	VV	9394	317256	21.43%	0.568%
222	17.454	17.445	17.464	VV	8568	96557	6.52%	0.173%
223	17.485	17.464	17.495	VV	8723	153221	10.35%	0.274%
224	17.528	17.495	17.551	VV	8933	291049	19.66%	0.521%
225	17.573	17.551	17.582	VV	9636	165768	11.20%	0.297%
226	17.594	17.582	17.604	VV	9799	127164	8.59%	0.228%
227	17.618	17.604	17.635	VV	9981	178554	12.06%	0.320%
228	17.678	17.635	17.709	VV	16802	534632	36.12%	0.957%
229	17.723	17.709	17.753	VV	9897	249854	16.88%	0.447%
230	17.815	17.753	17.898	VV	13871	938039	63.37%	1.679%
231	17.906	17.898	17.924	VV	10302	157060	10.61%	0.281%
232	17.980	17.924	18.024	VV	11564	645199	43.59%	1.155%
233	18.064	18.024	18.081	VV	14014	422912	28.57%	0.757%
234	18.100	18.081	18.136	VV	17284	449327	30.35%	0.804%
235	18.186	18.136	18.209	VV	15084	554776	37.48%	0.993%
236	18.222	18.209	18.285	VV	12312	527954	35.67%	0.945%
237	18.316	18.285	18.345	VV	14093	445351	30.09%	0.797%
238	18.356	18.345	18.369	VV	11856	172314	11.64%	0.308%
239	18.401	18.369	18.431	VV	11879	431776	29.17%	0.773%
240	18.507	18.431	18.545	VV	17420	887020	59.92%	1.588%
241	18.560	18.545	18.574	VV	11828	200217	13.53%	0.358%
242	18.604	18.574	18.624	VV	15012	398944	26.95%	0.714%
243	18.654	18.624	18.707	VV	15107	665373	44.95%	1.191%
244	18.727	18.707	18.738	VV	13027	234901	15.87%	0.420%
245	18.763	18.738	18.801	VV	14105	509018	34.39%	0.911%
246	18.857	18.801	18.871	VV	15034	587327	39.68%	1.051%

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247	18.904	18.871	18.964	VV	18272	879409	59.41%	1.574%
248	19.006	18.964	19.028	VV	15448	555757	37.54%	0.995%
249	19.044	19.028	19.058	VV	13972	247419	16.71%	0.443%
250	19.078	19.058	19.121	VV	14724	534862	36.13%	0.957%
251	19.167	19.121	19.188	VV	14635	572684	38.69%	1.025%
252	19.204	19.188	19.225	VV	14803	314265	21.23%	0.562%
253	19.291	19.225	19.374	VV	18510	1422126	96.07%	2.545%
254	19.401	19.374	19.415	VV	16356	384904	26.00%	0.689%
255	19.418	19.415	19.435	VV	16591	195551	13.21%	0.350%
256	19.477	19.435	19.495	VV	17430	584793	39.51%	1.047%
257	19.510	19.495	19.523	VV	16678	281188	19.00%	0.503%
258	19.550	19.523	19.570	VV	17645	477834	32.28%	0.855%
259	19.586	19.570	19.607	VV	17171	378423	25.56%	0.677%
260	19.664	19.607	19.742	VV	19622	1480246	100.00%	2.649%
261	19.763	19.742	19.774	VV	18132	343720	23.22%	0.615%
262	19.814	19.774	19.825	VV	19032	557739	37.68%	0.998%
263	19.851	19.825	19.870	VV	19651	514246	34.74%	0.920%
264	19.882	19.870	19.888	VV	19136	202062	13.65%	0.362%
265	19.927	19.888	19.965	VV	21564	908654	61.39%	1.626%
266	19.995	19.965	20.008	VV	20335	512269	34.61%	0.917%
267	20.026	20.008	20.064	VV	22223	702694	47.47%	1.258%
268	20.092	20.064	20.120	VV	22169	709012	47.90%	1.269%
269	20.132	20.120	20.145	VV	21095	308103	20.81%	0.551%
270	20.156	20.145	20.168	VV	21751	297814	20.12%	0.533%
271	20.185	20.168	20.223	VV	22206	714819	48.29%	1.279%
272	20.233	20.223	20.271	VV	22291	628491	42.46%	1.125%
273	20.289	20.271	20.298	VV	22216	347158	23.45%	0.621%
274	20.305	20.298	20.312	VV	22015	183120	12.37%	0.328%
275	20.324	20.312	20.341	VV	22190	384652	25.99%	0.688%
276	20.389	20.341	20.411	VV	24224	958301	64.74%	1.715%
277	20.421	20.411	20.442	VV	23239	414603	28.01%	0.742%
278	20.455	20.442	20.478	VV	22334	472046	31.89%	0.845%
279	20.498	20.478	20.508	VV	22798	403180	27.24%	0.722%
280	20.514	20.508	20.534	VV	22470	349299	23.60%	0.625%
281	20.544	20.534	20.575	VV	22447	527446	35.63%	0.944%
282	20.615	20.575	20.635	VV	22803	797238	53.86%	1.427%
283	20.647	20.635	20.685	VV	21535	616718	41.66%	1.104%
284	20.759	20.685	20.803	VV	21860	1473073	99.52%	2.636%
285	20.824	20.803	20.835	VV	20102	375731	25.38%	0.672%
286	20.859	20.835	20.881	VV	19895	542850	36.67%	0.972%
287	20.895	20.881	20.914	VV	19752	381473	25.77%	0.683%
288	20.935	20.914	20.951	VV	19602	429550	29.02%	0.769%
289	20.964	20.951	21.007	VV	19522	643364	43.46%	1.151%
290	21.025	21.007	21.048	VV	18931	457679	30.92%	0.819%
291	21.062	21.048	21.081	VV	18696	363378	24.55%	0.650%
292	21.093	21.081	21.122	VV	17805	428965	28.98%	0.768%
293	21.149	21.122	21.167	VV	18224	472565	31.92%	0.846%
Sum of corrected areas:							55874002	

Aliphatic EPH 022223.M Tue Mar 07 03:18:45 2023