

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122921AL\
 Data File : FD040262.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 17:15
 Sample : M5011-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.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	2.639	2.605	2.879	BV	658	2727	0.11%	0.039%
2	2.892	2.879	2.916	PV	213	2412	0.10%	0.034%
3	2.934	2.916	2.963	PV	594	5007	0.20%	0.071%
4	2.978	2.963	3.089	PV	368	6655	0.27%	0.094%
5	3.100	3.089	3.163	VV	142	1995	0.08%	0.028%
6	3.178	3.163	3.219	VV	200	4059	0.16%	0.058%
7	3.255	3.219	3.267	PV	1339	14055	0.57%	0.199%
8	3.280	3.267	3.331	VV	2036	19656	0.80%	0.279%
9	3.344	3.331	3.363	PV	537	4710	0.19%	0.067%
10	3.391	3.363	3.401	VV	422	5836	0.24%	0.083%
11	3.419	3.401	3.449	VV	1647	18808	0.76%	0.267%
12	3.464	3.449	3.486	VV	403	4663	0.19%	0.066%
13	3.505	3.486	3.527	VV	737	6603	0.27%	0.094%
14	3.564	3.527	3.604	VV	1641	20365	0.82%	0.289%
15	3.632	3.604	3.661	VV	1711	18382	0.74%	0.261%
16	3.673	3.661	3.691	VV	175	2659	0.11%	0.038%
17	3.700	3.691	3.714	VV	158	1548	0.06%	0.022%
18	3.741	3.714	3.765	PV	526	6790	0.27%	0.096%
19	3.794	3.765	3.814	VV	2165	25238	1.02%	0.358%
20	3.847	3.814	3.861	VV	2177	25472	1.03%	0.361%
21	3.876	3.861	3.894	VV	3160	29456	1.19%	0.418%
22	3.909	3.894	3.946	VV	1071	15697	0.64%	0.223%
23	4.002	3.946	4.036	VV	1090	24935	1.01%	0.353%
24	4.053	4.036	4.090	VV	274	4988	0.20%	0.071%
25	4.139	4.090	4.151	PV	221	4561	0.18%	0.065%
26	4.167	4.151	4.182	VV	1403	15328	0.62%	0.217%
27	4.215	4.182	4.224	VV	1941	32672	1.32%	0.463%
28	4.243	4.224	4.274	VV	15549	169568	6.86%	2.404%
29	4.298	4.274	4.324	VV	5782	60974	2.47%	0.864%
30	4.348	4.324	4.378	VV	437	7310	0.30%	0.104%
31	4.414	4.378	4.448	PV	565	13277	0.54%	0.188%
32	4.451	4.448	4.459	VV	318	1774	0.07%	0.025%
33	4.469	4.459	4.505	VV	373	5961	0.24%	0.085%
34	4.522	4.505	4.533	VV	349	3982	0.16%	0.056%
35	4.545	4.533	4.571	VV	411	5610	0.23%	0.080%
36	4.605	4.571	4.621	VV	1508	17627	0.71%	0.250%

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37	4.637	4.621	4.648	VV	1263	13435	0.54%	0.190%
38	4.678	4.648	4.700	VV	7885	84581	3.42%	1.199%
39	4.733	4.700	4.774	VV	3255	38442	1.56%	0.545%
40	4.798	4.774	4.841	VV	1136	22711	0.92%	0.322%
41	4.880	4.841	4.898	PV	275	5430	0.22%	0.077%
42	4.924	4.898	4.961	VV	450	9404	0.38%	0.133%
43	4.979	4.961	5.035	VV	275	6970	0.28%	0.099%
44	5.039	5.035	5.059	VV	180	1545	0.06%	0.022%
45	5.082	5.059	5.115	PV	287	4525	0.18%	0.064%
46	5.131	5.115	5.155	VV	233	3965	0.16%	0.056%
47	5.180	5.155	5.206	VV	482	8979	0.36%	0.127%
48	5.225	5.206	5.248	VV	693	8894	0.36%	0.126%
49	5.267	5.248	5.305	VV	1445	17367	0.70%	0.246%
50	5.327	5.305	5.368	VV	653	8990	0.36%	0.127%
51	5.400	5.368	5.462	VV	614	12772	0.52%	0.181%
52	5.486	5.462	5.545	PV	209	5222	0.21%	0.074%
53	5.556	5.545	5.578	VV	121	1501	0.06%	0.021%
54	5.604	5.578	5.634	VV	8337	83044	3.36%	1.177%
55	5.644	5.634	5.664	VV	228	2462	0.10%	0.035%
56	5.688	5.664	5.706	VV	1069	11123	0.45%	0.158%
57	5.722	5.706	5.734	VV	676	6471	0.26%	0.092%
58	5.752	5.734	5.775	VV	2136	23062	0.93%	0.327%
59	5.785	5.775	5.804	VV	645	6131	0.25%	0.087%
60	5.824	5.804	5.863	VV	1153	12011	0.49%	0.170%
61	5.873	5.863	5.897	VV	139	1548	0.06%	0.022%
62	5.923	5.897	5.955	VV	148	2629	0.11%	0.037%
63	5.964	5.955	6.008	PV	168	2620	0.11%	0.037%
64	6.042	6.008	6.070	PV	1158	14788	0.60%	0.210%
65	6.095	6.070	6.131	VV	1847	34814	1.41%	0.494%
66	6.154	6.131	6.185	VV	1327	28332	1.15%	0.402%
67	6.220	6.185	6.242	VV	2059	32995	1.33%	0.468%
68	6.258	6.242	6.285	VV	409	4915	0.20%	0.070%
69	6.299	6.285	6.312	VV	602	6244	0.25%	0.089%
70	6.329	6.312	6.354	VV	663	10344	0.42%	0.147%
71	6.380	6.354	6.415	VV	5148	56433	2.28%	0.800%
72	6.457	6.415	6.470	VV	748	14630	0.59%	0.207%
73	6.486	6.470	6.497	VV	875	9580	0.39%	0.136%
74	6.518	6.497	6.541	VV	4464	50853	2.06%	0.721%
75	6.554	6.541	6.563	VV	484	4289	0.17%	0.061%
76	6.579	6.563	6.594	VV	807	9819	0.40%	0.139%
77	6.609	6.594	6.631	VV	1106	11974	0.48%	0.170%
78	6.643	6.631	6.665	VV	255	3126	0.13%	0.044%
79	6.678	6.665	6.706	VV	425	5516	0.22%	0.078%
80	6.724	6.706	6.752	VV	329	4346	0.18%	0.062%
81	6.778	6.752	6.804	VV	2829	31371	1.27%	0.445%
82	6.826	6.804	6.841	VV	335	4863	0.20%	0.069%
83	6.865	6.841	6.905	VV	662	12700	0.51%	0.180%
84	6.943	6.905	6.954	VV	604	10576	0.43%	0.150%
85	6.969	6.954	6.983	VV	785	10033	0.41%	0.142%
86	6.994	6.983	7.018	VV	589	7513	0.30%	0.107%
87	7.036	7.018	7.056	VV	941	10007	0.40%	0.142%
88	7.080	7.056	7.111	PV	2919	32246	1.30%	0.457%
89	7.136	7.111	7.156	VV	1942	21028	0.85%	0.298%

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90	7.174	7.156	7.187	VV	433	5521	0.22%	0.078%
91	7.204	7.187	7.235	VV	1089	13457	0.54%	0.191%
92	7.250	7.235	7.271	VV	263	4261	0.17%	0.060%
93	7.289	7.271	7.311	VV	772	9677	0.39%	0.137%
94	7.319	7.311	7.345	VV	260	4541	0.18%	0.064%
95	7.382	7.345	7.411	VV	9452	109774	4.44%	1.556%
96	7.422	7.411	7.454	VV	597	10709	0.43%	0.152%
97	7.478	7.454	7.511	VV	1133	26253	1.06%	0.372%
98	7.530	7.511	7.555	VV	1233	20199	0.82%	0.286%
99	7.574	7.555	7.594	VV	823	10854	0.44%	0.154%
100	7.614	7.594	7.639	VV	925	11232	0.45%	0.159%
101	7.673	7.639	7.693	PV	154	2681	0.11%	0.038%
102	7.727	7.693	7.764	VV	735	15947	0.65%	0.226%
103	7.798	7.764	7.811	VV	878	17310	0.70%	0.245%
104	7.827	7.811	7.852	VV	1046	20536	0.83%	0.291%
105	7.868	7.852	7.883	VV	1333	16703	0.68%	0.237%
106	7.915	7.883	7.955	VV	2538	51563	2.09%	0.731%
107	7.978	7.955	8.011	VV	777	13380	0.54%	0.190%
108	8.032	8.011	8.055	VV	662	8606	0.35%	0.122%
109	8.064	8.055	8.077	VV	359	3742	0.15%	0.053%
110	8.106	8.077	8.121	VV	2560	32575	1.32%	0.462%
111	8.134	8.121	8.172	VV	1725	35636	1.44%	0.505%
112	8.212	8.172	8.265	VV	3528	86439	3.50%	1.225%
113	8.284	8.265	8.309	VV	1136	14855	0.60%	0.211%
114	8.332	8.309	8.364	VV	797	9894	0.40%	0.140%
115	8.394	8.364	8.403	VV	299	3578	0.14%	0.051%
116	8.417	8.403	8.465	VV	333	8852	0.36%	0.125%
117	8.497	8.465	8.534	VV	916	21440	0.87%	0.304%
118	8.562	8.534	8.601	VV	2329	38566	1.56%	0.547%
119	8.614	8.601	8.625	VV	397	5101	0.21%	0.072%
120	8.654	8.625	8.676	VV	674	13193	0.53%	0.187%
121	8.700	8.676	8.725	VV	1382	17899	0.72%	0.254%
122	8.751	8.725	8.826	VV	1244	20958	0.85%	0.297%
123	8.847	8.826	8.868	VV	243	3896	0.16%	0.055%
124	8.890	8.868	8.917	VV	834	12946	0.52%	0.184%
125	8.931	8.917	8.945	VV	450	5023	0.20%	0.071%
126	8.970	8.945	8.998	VV	2706	34767	1.41%	0.493%
127	9.046	8.998	9.126	VV	766	30442	1.23%	0.432%
128	9.140	9.126	9.164	VV	411	5182	0.21%	0.073%
129	9.181	9.164	9.198	PV	114	939	0.04%	0.013%
130	9.246	9.198	9.262	VV	440	8942	0.36%	0.127%
131	9.291	9.262	9.302	VV	674	11306	0.46%	0.160%
132	9.314	9.302	9.328	VV	666	8941	0.36%	0.127%
133	9.358	9.328	9.380	VV	1695	32586	1.32%	0.462%
134	9.401	9.380	9.420	VV	1057	17352	0.70%	0.246%
135	9.445	9.420	9.481	VV	913	19011	0.77%	0.270%
136	9.497	9.481	9.518	VV	493	7862	0.32%	0.111%
137	9.568	9.518	9.579	VV	761	17601	0.71%	0.250%
138	9.596	9.579	9.617	VV	770	14986	0.61%	0.212%
139	9.638	9.617	9.666	VV	1128	24685	1.00%	0.350%
140	9.703	9.666	9.741	VV	2071	45568	1.84%	0.646%
141	9.775	9.741	9.808	VV	1878	45865	1.86%	0.650%

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142	9.831	9.808	9.857	VV	2221	37940	1.53%	0.538%
143	9.921	9.857	9.945	VV	661	27535	1.11%	0.390%
144	9.958	9.945	9.980	VV	519	9056	0.37%	0.128%
145	10.016	9.980	10.058	VV	1096	35340	1.43%	0.501%
146	10.071	10.058	10.105	VV	1091	26115	1.06%	0.370%
147	10.126	10.105	10.145	VV	1524	26521	1.07%	0.376%
148	10.154	10.145	10.176	VV	831	10741	0.43%	0.152%
149	10.206	10.176	10.244	VV	877	19472	0.79%	0.276%
150	10.260	10.244	10.275	VV	380	5234	0.21%	0.074%
151	10.277	10.275	10.296	VV	281	2761	0.11%	0.039%
152	10.333	10.296	10.358	VV	1595	26460	1.07%	0.375%
153	10.402	10.358	10.433	VV	2384	40067	1.62%	0.568%
154	10.449	10.433	10.460	VV	673	9139	0.37%	0.130%
155	10.492	10.460	10.534	VV	1544	34340	1.39%	0.487%
156	10.585	10.534	10.611	VV	812	18044	0.73%	0.256%
157	10.632	10.611	10.654	VV	520	9170	0.37%	0.130%
158	10.701	10.654	10.737	VV	872	28700	1.16%	0.407%
159	10.755	10.737	10.771	VV	814	13739	0.56%	0.195%
160	10.790	10.771	10.828	VV	1147	27060	1.09%	0.384%
161	10.872	10.828	10.903	VV	811	27409	1.11%	0.389%
162	10.921	10.903	10.936	VV	451	6878	0.28%	0.098%
163	10.996	10.936	11.012	VV	815	25366	1.03%	0.360%
164	11.059	11.012	11.095	VV	1846	56835	2.30%	0.806%
165	11.110	11.095	11.131	VV	949	16855	0.68%	0.239%
166	11.155	11.131	11.182	VV	807	19880	0.80%	0.282%
167	11.202	11.182	11.241	VV	968	26131	1.06%	0.370%
168	11.296	11.241	11.323	VV	1815	60960	2.47%	0.864%
169	11.347	11.323	11.388	VV	1091	31549	1.28%	0.447%
170	11.403	11.388	11.423	VV	780	13251	0.54%	0.188%
171	11.440	11.423	11.452	VV	712	10701	0.43%	0.152%
172	11.475	11.452	11.505	VV	982	25297	1.02%	0.359%
173	11.541	11.505	11.557	VV	1148	29997	1.21%	0.425%
174	11.570	11.557	11.614	VV	1388	26711	1.08%	0.379%
175	11.642	11.614	11.671	VV	1247	25482	1.03%	0.361%
176	11.703	11.671	11.728	VV	1999	33365	1.35%	0.473%
177	11.737	11.728	11.750	VV	738	8607	0.35%	0.122%
178	11.753	11.750	11.783	VV	647	11572	0.47%	0.164%
179	11.806	11.783	11.825	VV	1029	19081	0.77%	0.271%
180	11.842	11.825	11.885	VV	1081	20455	0.83%	0.290%
181	11.958	11.885	11.971	VV	857	21544	0.87%	0.305%
182	11.990	11.971	12.007	VV	759	14626	0.59%	0.207%
183	12.027	12.007	12.050	VV	1654	25337	1.03%	0.359%
184	12.067	12.050	12.095	VV	714	15988	0.65%	0.227%
185	12.144	12.095	12.185	VV	207735	2471685	100.00%	35.040%
186	12.205	12.185	12.239	VV	1577	34707	1.40%	0.492%
187	12.247	12.239	12.285	VV	695	16000	0.65%	0.227%
188	12.311	12.285	12.349	VV	1127	31991	1.29%	0.454%
189	12.368	12.349	12.403	VV	912	23332	0.94%	0.331%
190	12.426	12.403	12.452	VV	518	12788	0.52%	0.181%
191	12.466	12.452	12.480	VV	473	6822	0.28%	0.097%
192	12.522	12.480	12.547	VV	743	23914	0.97%	0.339%
193	12.582	12.547	12.634	VV	859	33537	1.36%	0.475%
194	12.668	12.634	12.698	VV	1424	27684	1.12%	0.392%

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195	12.723	12.698	12.788	VV	968	30238	1.22%	0.429%
196	12.804	12.788	12.821	VV	578	8636	0.35%	0.122%
197	12.841	12.821	12.871	VV	898	17402	0.70%	0.247%
198	12.895	12.871	12.994	VV	1366	30646	1.24%	0.434%
199	13.010	12.994	13.055	VV	158	2741	0.11%	0.039%
200	13.062	13.055	13.080	PV	89	766	0.03%	0.011%
201	13.131	13.080	13.181	VV	371	13203	0.53%	0.187%
202	13.188	13.181	13.211	VV	165	2035	0.08%	0.029%
203	13.253	13.211	13.265	VV	359	7047	0.29%	0.100%
204	13.284	13.265	13.304	VV	676	10211	0.41%	0.145%
205	13.329	13.304	13.366	VV	1430	25945	1.05%	0.368%
206	13.383	13.366	13.434	VV	412	11769	0.48%	0.167%
207	13.455	13.434	13.504	VV	1044	18103	0.73%	0.257%
208	13.577	13.504	13.675	VV	473	30431	1.23%	0.431%
209	13.744	13.675	13.757	VV	958	22964	0.93%	0.326%
210	13.771	13.757	13.821	VV	926	22874	0.93%	0.324%
211	13.832	13.821	13.859	VV	568	11101	0.45%	0.157%
212	13.878	13.859	13.904	VV	460	8997	0.36%	0.128%
213	13.945	13.904	13.971	VV	2225	37498	1.52%	0.532%
214	13.992	13.971	14.010	VV	1610	23906	0.97%	0.339%
215	14.032	14.010	14.066	VV	2712	42453	1.72%	0.602%
216	14.091	14.066	14.150	VV	966	16180	0.65%	0.229%
217	14.175	14.150	14.195	VV	244	4646	0.19%	0.066%
218	14.212	14.195	14.238	VV	284	4538	0.18%	0.064%
219	14.257	14.238	14.284	VV	163	2275	0.09%	0.032%
220	14.345	14.284	14.388	PV	298	8705	0.35%	0.123%
221	14.415	14.388	14.426	VV	300	3776	0.15%	0.054%
222	14.436	14.426	14.445	VV	222	2170	0.09%	0.031%
223	14.504	14.445	14.542	VV	3344	70589	2.86%	1.001%
224	14.560	14.542	14.605	VV	1160	19371	0.78%	0.275%
225	14.640	14.605	14.666	VV	390	10379	0.42%	0.147%
226	14.682	14.666	14.699	VV	377	4517	0.18%	0.064%
227	14.713	14.699	14.754	VV	308	6092	0.25%	0.086%
228	14.778	14.754	14.794	VV	272	4416	0.18%	0.063%
229	14.830	14.794	14.848	VV	406	9732	0.39%	0.138%
230	14.871	14.848	14.933	VV	437	13628	0.55%	0.193%
231	15.007	14.933	15.028	VV	1633	31768	1.29%	0.450%
232	15.042	15.028	15.069	VV	661	11934	0.48%	0.169%
233	15.076	15.069	15.146	VV	339	5875	0.24%	0.083%
234	15.202	15.146	15.248	PV	352	6504	0.26%	0.092%
235	15.315	15.248	15.352	PV	158	3960	0.16%	0.056%
236	15.362	15.352	15.378	VV	154	1439	0.06%	0.020%
237	15.384	15.378	15.421	VV	120	1361	0.06%	0.019%
238	15.487	15.421	15.515	PV	1325	24275	0.98%	0.344%
239	15.522	15.515	15.541	VV	240	2814	0.11%	0.040%
240	15.560	15.541	15.600	VV	280	4875	0.20%	0.069%
241	15.646	15.600	15.678	PV	513	9697	0.39%	0.137%
242	15.683	15.678	15.687	VV	211	861	0.03%	0.012%
243	15.710	15.687	15.740	VV	452	8187	0.33%	0.116%
244	15.771	15.740	15.808	VV	271	5625	0.23%	0.080%
245	15.845	15.808	15.889	VV	282	7501	0.30%	0.106%
246	15.951	15.889	16.005	VV	1561	28707	1.16%	0.407%

					rteres				
247	16.012	16.005	16.017	VV	60	327	0.01%	0.005%	
248	16.062	16.017	16.085	PV	144	2460	0.10%	0.035%	
249	16.251	16.085	16.276	PV	203	4449	0.18%	0.063%	
250	16.298	16.276	16.310	VV	158	1918	0.08%	0.027%	
251	16.401	16.310	16.431	PV	1569	26014	1.05%	0.369%	
252	16.674	16.431	16.685	PV	218	4364	0.18%	0.062%	
253	16.834	16.685	16.865	PV	2288	34586	1.40%	0.490%	
254	17.000	16.865	17.009	PV	195	11294	0.46%	0.160%	
255	17.255	17.009	17.284	PV	2194	25485	1.03%	0.361%	
256	17.322	17.284	17.336	VV	189	3017	0.12%	0.043%	
257	17.563	17.336	17.570	PV	144	4413	0.18%	0.063%	
258	17.663	17.570	17.688	PV	2149	30929	1.25%	0.438%	
259	18.061	17.688	18.087	VV	1862	-7336	-0.30%	-0.104%	
260	18.251	18.087	18.262	PV	260	2119	0.09%	0.030%	
261	18.444	18.262	18.468	PV	2088	36337	1.47%	0.515%	
					Sum of corrected areas:		7053862		

Aliphatic EPH 122821.M Thu Dec 30 09:04:15 2021