

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122921AL\
 Data File : FD040261.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 16:41
 Sample : M5011-12
 Misc :
 ALS Vial : 56 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	2.656	PH	13402	136581	3.50%	0.835%
2	2.667	2.656	2.685	PV	2356	20523	0.53%	0.126%
3	2.693	2.685	2.723	VV	1116	6289	0.16%	0.038%
4	2.764	2.723	2.780	PV	2437	37987	0.97%	0.232%
5	2.803	2.780	2.813	VV	4637	47903	1.23%	0.293%
6	2.823	2.813	2.857	VV	4385	55155	1.42%	0.337%
7	2.892	2.857	2.918	PV	6791	87702	2.25%	0.536%
8	2.936	2.918	2.958	VV	5033	59435	1.52%	0.363%
9	2.980	2.958	3.003	VV	7556	85737	2.20%	0.524%
10	3.033	3.003	3.063	VV	2986	83380	2.14%	0.510%
11	3.074	3.063	3.084	VV	1512	14338	0.37%	0.088%
12	3.100	3.084	3.132	VV	2648	42071	1.08%	0.257%
13	3.144	3.132	3.156	VV	1756	15972	0.41%	0.098%
14	3.178	3.156	3.210	VV	4729	87573	2.25%	0.536%
15	3.257	3.210	3.271	VV	23166	280799	7.20%	1.717%
16	3.281	3.271	3.301	VV	11885	113521	2.91%	0.694%
17	3.310	3.301	3.324	VV	2318	27166	0.70%	0.166%
18	3.344	3.324	3.365	VV	11914	122035	3.13%	0.746%
19	3.382	3.365	3.401	VV	5472	61487	1.58%	0.376%
20	3.422	3.401	3.438	VV	4547	58449	1.50%	0.357%
21	3.466	3.438	3.496	VV	5697	98138	2.52%	0.600%
22	3.506	3.496	3.525	VV	1228	12839	0.33%	0.079%
23	3.552	3.525	3.571	PV	5326	71839	1.84%	0.439%
24	3.589	3.571	3.608	VV	4382	58223	1.49%	0.356%
25	3.632	3.608	3.684	VV	18416	210256	5.39%	1.286%
26	3.702	3.684	3.721	VV	1352	14962	0.38%	0.091%
27	3.742	3.721	3.762	VV	1409	20834	0.53%	0.127%
28	3.793	3.762	3.814	VV	3835	71127	1.82%	0.435%
29	3.847	3.814	3.861	VV	4259	70580	1.81%	0.432%
30	3.876	3.861	3.891	VV	6668	62908	1.61%	0.385%
31	3.909	3.891	3.957	VV	9174	138558	3.55%	0.847%
32	3.972	3.957	3.983	VV	3981	43209	1.11%	0.264%
33	4.003	3.983	4.043	VV	9121	149087	3.82%	0.912%
34	4.051	4.043	4.072	VV	2225	27793	0.71%	0.170%
35	4.090	4.072	4.105	VV	2167	26621	0.68%	0.163%
36	4.136	4.105	4.147	VV	1629	30844	0.79%	0.189%

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37	4.167	4.147	4.180	VV	3643	46567	1.19%	0.285%
38	4.198	4.180	4.209	VV	9342	102424	2.63%	0.626%
39	4.217	4.209	4.228	VV	7290	69371	1.78%	0.424%
40	4.245	4.228	4.270	VV	19410	215905	5.54%	1.320%
41	4.297	4.270	4.320	VV	13906	188191	4.83%	1.151%
42	4.348	4.320	4.385	VV	6470	83485	2.14%	0.511%
43	4.416	4.385	4.489	PV	4626	160521	4.12%	0.982%
44	4.497	4.489	4.511	VV	1462	16544	0.42%	0.101%
45	4.528	4.511	4.568	VV	3594	75110	1.93%	0.459%
46	4.588	4.568	4.617	VV	2137	44770	1.15%	0.274%
47	4.637	4.617	4.664	VV	14030	167977	4.31%	1.027%
48	4.679	4.664	4.699	VV	8859	92675	2.38%	0.567%
49	4.709	4.699	4.717	VV	1405	13323	0.34%	0.081%
50	4.734	4.717	4.768	VV	3738	52160	1.34%	0.319%
51	4.816	4.768	4.839	VV	4975	90720	2.33%	0.555%
52	4.849	4.839	4.858	VV	1025	9627	0.25%	0.059%
53	4.878	4.858	4.895	VV	1830	29809	0.76%	0.182%
54	4.915	4.895	4.958	VV	4685	88374	2.27%	0.540%
55	4.979	4.958	5.012	VV	2433	35687	0.92%	0.218%
56	5.039	5.012	5.061	VV	1596	23194	0.60%	0.142%
57	5.086	5.061	5.106	VV	1734	22440	0.58%	0.137%
58	5.137	5.106	5.155	VV	2973	44287	1.14%	0.271%
59	5.185	5.155	5.205	VV	4237	73668	1.89%	0.451%
60	5.224	5.205	5.246	VV	4361	55840	1.43%	0.341%
61	5.268	5.246	5.295	VV	6546	79463	2.04%	0.486%
62	5.326	5.295	5.345	VV	7247	95157	2.44%	0.582%
63	5.356	5.345	5.375	VV	2587	29302	0.75%	0.179%
64	5.411	5.375	5.425	VV	1491	30721	0.79%	0.188%
65	5.439	5.425	5.464	VV	1928	29445	0.76%	0.180%
66	5.486	5.464	5.518	VV	2388	50291	1.29%	0.308%
67	5.544	5.518	5.580	VV	1340	42561	1.09%	0.260%
68	5.605	5.580	5.670	VV	28704	315767	8.10%	1.931%
69	5.690	5.670	5.711	VV	2053	29684	0.76%	0.182%
70	5.726	5.711	5.734	VV	1873	19888	0.51%	0.122%
71	5.752	5.734	5.774	VV	10240	116652	2.99%	0.713%
72	5.788	5.774	5.807	VV	2923	36818	0.94%	0.225%
73	5.824	5.807	5.842	VV	3078	37732	0.97%	0.231%
74	5.852	5.842	5.858	VV	1050	9076	0.23%	0.056%
75	5.878	5.858	5.899	VV	1945	33387	0.86%	0.204%
76	5.922	5.899	5.946	VV	3116	51782	1.33%	0.317%
77	5.957	5.946	5.971	VV	1437	15946	0.41%	0.098%
78	5.990	5.971	6.024	VV	1630	35282	0.91%	0.216%
79	6.045	6.024	6.074	VV	2290	44464	1.14%	0.272%
80	6.098	6.074	6.109	VV	4838	65550	1.68%	0.401%
81	6.115	6.109	6.134	VV	4274	45240	1.16%	0.277%
82	6.157	6.134	6.181	VV	5126	75414	1.93%	0.461%
83	6.201	6.181	6.239	VV	6210	105074	2.70%	0.643%
84	6.258	6.239	6.277	VV	4534	51876	1.33%	0.317%
85	6.300	6.277	6.339	VV	7925	107786	2.77%	0.659%
86	6.381	6.339	6.412	VV	5927	107647	2.76%	0.658%
87	6.420	6.412	6.432	VV	1386	15358	0.39%	0.094%
88	6.441	6.432	6.449	VV	1477	14228	0.37%	0.087%
89	6.460	6.449	6.470	VV	1516	18349	0.47%	0.112%

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90	6.483	6.470	6.498	VV	1998	26548	0.68%	0.162%
91	6.520	6.498	6.546	VV	20648	223033	5.72%	1.364%
92	6.580	6.546	6.595	VV	1710	33813	0.87%	0.207%
93	6.609	6.595	6.627	VV	1951	26409	0.68%	0.162%
94	6.644	6.627	6.663	VV	1599	26760	0.69%	0.164%
95	6.689	6.663	6.714	VV	3016	50534	1.30%	0.309%
96	6.727	6.714	6.749	VV	1028	13472	0.35%	0.082%
97	6.779	6.749	6.813	VV	3670	51315	1.32%	0.314%
98	6.853	6.813	6.867	VV	2431	41578	1.07%	0.254%
99	6.879	6.867	6.925	VV	1966	39049	1.00%	0.239%
100	6.941	6.925	6.954	VV	1714	21676	0.56%	0.133%
101	6.970	6.954	6.983	VV	2939	35100	0.90%	0.215%
102	6.993	6.983	7.015	VV	2449	28012	0.72%	0.171%
103	7.037	7.015	7.057	VV	3036	35426	0.91%	0.217%
104	7.081	7.057	7.102	VV	6836	79185	2.03%	0.484%
105	7.136	7.102	7.158	VV	4518	66509	1.71%	0.407%
106	7.172	7.158	7.184	VV	985	11183	0.29%	0.068%
107	7.205	7.184	7.235	VV	6756	80067	2.05%	0.490%
108	7.249	7.235	7.272	VV	1009	17162	0.44%	0.105%
109	7.291	7.272	7.311	VV	1718	21656	0.56%	0.132%
110	7.341	7.311	7.358	VV	902	20000	0.51%	0.122%
111	7.382	7.358	7.411	VV	14700	169345	4.34%	1.036%
112	7.430	7.411	7.454	VV	1930	27371	0.70%	0.167%
113	7.477	7.454	7.488	VV	1823	23625	0.61%	0.144%
114	7.496	7.488	7.511	VV	1728	19759	0.51%	0.121%
115	7.531	7.511	7.553	VV	3610	48412	1.24%	0.296%
116	7.573	7.553	7.599	VV	1269	22915	0.59%	0.140%
117	7.617	7.599	7.644	VV	1311	20497	0.53%	0.125%
118	7.675	7.644	7.695	VV	722	13325	0.34%	0.081%
119	7.734	7.695	7.770	VV	2225	53773	1.38%	0.329%
120	7.797	7.770	7.811	VV	2027	36653	0.94%	0.224%
121	7.827	7.811	7.850	VV	3314	48041	1.23%	0.294%
122	7.869	7.850	7.883	VV	2813	36011	0.92%	0.220%
123	7.915	7.883	7.948	VV	11113	159041	4.08%	0.973%
124	7.967	7.948	8.011	VV	2132	44125	1.13%	0.270%
125	8.035	8.011	8.048	VV	1014	13566	0.35%	0.083%
126	8.061	8.048	8.076	VV	958	12772	0.33%	0.078%
127	8.107	8.076	8.119	VV	2175	34767	0.89%	0.213%
128	8.136	8.119	8.174	VV	2766	59587	1.53%	0.364%
129	8.199	8.174	8.265	VV	6400	145870	3.74%	0.892%
130	8.284	8.265	8.307	VV	2089	29408	0.75%	0.180%
131	8.334	8.307	8.371	VV	1126	18383	0.47%	0.112%
132	8.395	8.371	8.407	PV	672	10053	0.26%	0.061%
133	8.431	8.407	8.465	VV	726	20531	0.53%	0.126%
134	8.497	8.465	8.531	VV	1375	35378	0.91%	0.216%
135	8.566	8.531	8.602	VV	5231	91782	2.35%	0.561%
136	8.616	8.602	8.627	VV	1040	12295	0.32%	0.075%
137	8.653	8.627	8.677	VV	2352	40472	1.04%	0.248%
138	8.700	8.677	8.720	VV	3090	40298	1.03%	0.246%
139	8.752	8.720	8.779	VV	2281	37885	0.97%	0.232%
140	8.792	8.779	8.808	VV	301	3786	0.10%	0.023%
141	8.814	8.808	8.830	VV	212	2104	0.05%	0.013%

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142	8.846	8.830	8.865	VV	269	3292	0.08%	0.020%
143	8.890	8.865	8.906	VV	963	12918	0.33%	0.079%
144	8.928	8.906	8.949	VV	1238	22018	0.56%	0.135%
145	8.971	8.949	9.002	VV	4800	60899	1.56%	0.372%
146	9.046	9.002	9.127	VV	1289	49198	1.26%	0.301%
147	9.142	9.127	9.161	VV	514	5818	0.15%	0.036%
148	9.201	9.161	9.220	VV	363	7551	0.19%	0.046%
149	9.246	9.220	9.265	VV	723	12003	0.31%	0.073%
150	9.315	9.265	9.327	VV	1741	32934	0.84%	0.201%
151	9.356	9.327	9.383	VV	7631	127242	3.26%	0.778%
152	9.403	9.383	9.422	VV	1889	29463	0.76%	0.180%
153	9.446	9.422	9.468	VV	2192	36355	0.93%	0.222%
154	9.499	9.468	9.523	VV	1884	31643	0.81%	0.194%
155	9.544	9.523	9.554	VV	608	8638	0.22%	0.053%
156	9.569	9.554	9.581	VV	846	10858	0.28%	0.066%
157	9.604	9.581	9.621	VV	1004	19936	0.51%	0.122%
158	9.638	9.621	9.667	VV	1562	34285	0.88%	0.210%
159	9.704	9.667	9.741	VV	4205	85116	2.18%	0.521%
160	9.777	9.741	9.805	VV	11080	172630	4.43%	1.056%
161	9.830	9.805	9.856	VV	2752	53517	1.37%	0.327%
162	9.891	9.856	9.908	VV	943	23681	0.61%	0.145%
163	9.924	9.908	9.947	VV	1024	18770	0.48%	0.115%
164	9.961	9.947	9.995	VV	870	21313	0.55%	0.130%
165	10.018	9.995	10.058	VV	2229	60353	1.55%	0.369%
166	10.091	10.058	10.109	VV	2813	62279	1.60%	0.381%
167	10.123	10.109	10.141	VV	1996	31898	0.82%	0.195%
168	10.156	10.141	10.183	VV	2117	31761	0.81%	0.194%
169	10.207	10.183	10.244	VV	1737	33331	0.86%	0.204%
170	10.256	10.244	10.282	VV	562	10596	0.27%	0.065%
171	10.293	10.282	10.297	VV	470	3713	0.10%	0.023%
172	10.334	10.297	10.375	VV	1836	41806	1.07%	0.256%
173	10.402	10.375	10.432	VV	3896	62330	1.60%	0.381%
174	10.449	10.432	10.461	VV	1063	17034	0.44%	0.104%
175	10.493	10.461	10.537	VV	5965	106001	2.72%	0.648%
176	10.584	10.537	10.615	VV	1353	34221	0.88%	0.209%
177	10.638	10.615	10.652	VV	845	14871	0.38%	0.091%
178	10.697	10.652	10.739	VV	1876	63777	1.64%	0.390%
179	10.756	10.739	10.771	VV	1467	22582	0.58%	0.138%
180	10.794	10.771	10.817	VV	2477	45218	1.16%	0.277%
181	10.835	10.817	10.862	VV	1560	33028	0.85%	0.202%
182	10.880	10.862	10.904	VV	1615	29268	0.75%	0.179%
183	10.918	10.904	10.938	VV	637	12271	0.31%	0.075%
184	10.959	10.938	10.979	VV	907	19717	0.51%	0.121%
185	10.999	10.979	11.014	VV	1113	21325	0.55%	0.130%
186	11.057	11.014	11.092	VV	3592	107147	2.75%	0.655%
187	11.111	11.092	11.135	VV	1526	32045	0.82%	0.196%
188	11.161	11.135	11.180	VV	1202	29692	0.76%	0.182%
189	11.201	11.180	11.239	VV	1419	39449	1.01%	0.241%
190	11.298	11.239	11.321	VV	2483	80243	2.06%	0.491%
191	11.347	11.321	11.391	VV	1946	60438	1.55%	0.370%
192	11.405	11.391	11.427	VV	1336	23265	0.60%	0.142%
193	11.448	11.427	11.458	VV	1422	23154	0.59%	0.142%
194	11.476	11.458	11.502	VV	2148	42921	1.10%	0.262%

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195	11.541	11.502	11.556	VV	1658	47180	1.21%	0.289%
196	11.571	11.556	11.607	VV	1938	39543	1.01%	0.242%
197	11.635	11.607	11.675	VV	1658	43245	1.11%	0.264%
198	11.704	11.675	11.751	VV	2914	65716	1.69%	0.402%
199	11.762	11.751	11.783	VV	1153	20112	0.52%	0.123%
200	11.805	11.783	11.823	VV	1237	24038	0.62%	0.147%
201	11.844	11.823	11.909	VV	1857	45753	1.17%	0.280%
202	11.958	11.909	11.981	VV	1588	41062	1.05%	0.251%
203	11.989	11.981	12.007	VV	1376	18388	0.47%	0.112%
204	12.028	12.007	12.055	VV	2897	47528	1.22%	0.291%
205	12.065	12.055	12.081	VV	1198	16911	0.43%	0.103%
206	12.146	12.081	12.183	VV	322187	3897758	100.00%	23.837%
207	12.205	12.183	12.291	VV	2758	86498	2.22%	0.529%
208	12.313	12.291	12.351	VV	1959	46196	1.19%	0.283%
209	12.368	12.351	12.458	VV	1196	51823	1.33%	0.317%
210	12.471	12.458	12.489	VV	639	10437	0.27%	0.064%
211	12.530	12.489	12.565	VV	1140	41891	1.07%	0.256%
212	12.591	12.565	12.632	VV	1134	34766	0.89%	0.213%
213	12.669	12.632	12.704	VV	2147	47054	1.21%	0.288%
214	12.724	12.704	12.763	VV	1340	32205	0.83%	0.197%
215	12.770	12.763	12.782	VV	556	5647	0.14%	0.035%
216	12.810	12.782	12.822	VV	733	13944	0.36%	0.085%
217	12.835	12.822	12.868	VV	715	14698	0.38%	0.090%
218	12.896	12.868	12.938	VV	1381	27483	0.71%	0.168%
219	12.950	12.938	12.972	VV	387	6362	0.16%	0.039%
220	12.980	12.972	13.015	VV	354	4005	0.10%	0.024%
221	13.023	13.015	13.085	VV	79	2143	0.05%	0.013%
222	13.120	13.085	13.174	PV	653	21882	0.56%	0.134%
223	13.190	13.174	13.211	VV	338	5710	0.15%	0.035%
224	13.286	13.211	13.305	VV	1036	27065	0.69%	0.166%
225	13.329	13.305	13.369	VV	1710	32324	0.83%	0.198%
226	13.384	13.369	13.430	VV	527	11223	0.29%	0.069%
227	13.456	13.430	13.499	VV	1676	27431	0.70%	0.168%
228	13.549	13.499	13.557	VV	445	9802	0.25%	0.060%
229	13.585	13.557	13.617	VV	628	17281	0.44%	0.106%
230	13.647	13.617	13.680	VV	456	12776	0.33%	0.078%
231	13.706	13.680	13.721	VV	485	9031	0.23%	0.055%
232	13.773	13.721	13.826	VV	984	39135	1.00%	0.239%
233	13.846	13.826	13.860	VV	518	8474	0.22%	0.052%
234	13.875	13.860	13.908	VV	521	10352	0.27%	0.063%
235	13.945	13.908	13.971	VV	2645	42392	1.09%	0.259%
236	13.993	13.971	14.011	VV	2012	28293	0.73%	0.173%
237	14.035	14.011	14.066	VV	3273	46957	1.20%	0.287%
238	14.093	14.066	14.146	VV	1192	20336	0.52%	0.124%
239	14.184	14.146	14.200	PV	268	5276	0.14%	0.032%
240	14.216	14.200	14.254	VV	188	3404	0.09%	0.021%
241	14.264	14.254	14.284	VV	113	950	0.02%	0.006%
242	14.319	14.284	14.327	PV	199	2436	0.06%	0.015%
243	14.347	14.327	14.390	VV	328	6818	0.17%	0.042%
244	14.419	14.390	14.452	PV	313	7201	0.18%	0.044%
245	14.507	14.452	14.544	VV	4264	83745	2.15%	0.512%
246	14.560	14.544	14.611	VV	1231	21948	0.56%	0.134%

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247	14.642	14.611	14.651	VV	339	6940	0.18%	0.042%
248	14.655	14.651	14.663	VV	308	1850	0.05%	0.011%
249	14.668	14.663	14.675	VV	239	1961	0.05%	0.012%
250	14.697	14.675	14.751	VV	320	8927	0.23%	0.055%
251	14.779	14.751	14.789	VV	237	3354	0.09%	0.021%
252	14.832	14.789	14.848	VV	421	9990	0.26%	0.061%
253	14.871	14.848	14.926	VV	351	11255	0.29%	0.069%
254	14.938	14.926	14.950	VV	113	966	0.02%	0.006%
255	15.008	14.950	15.034	VV	2362	35729	0.92%	0.218%
256	15.044	15.034	15.078	VV	551	9004	0.23%	0.055%
257	15.083	15.078	15.111	VV	253	2462	0.06%	0.015%
258	15.121	15.111	15.154	VV	151	840	0.02%	0.005%
259	15.205	15.154	15.238	PV	308	6738	0.17%	0.041%
260	15.261	15.238	15.271	PV	93	997	0.03%	0.006%
261	15.323	15.271	15.339	PV	230	5058	0.13%	0.031%
262	15.371	15.339	15.417	VV	237	5708	0.15%	0.035%
263	15.489	15.417	15.541	PV	2228	39006	1.00%	0.239%
264	15.567	15.541	15.592	VV	266	4926	0.13%	0.030%
265	15.650	15.592	15.671	PV	389	9067	0.23%	0.055%
266	15.710	15.671	15.736	VV	296	7436	0.19%	0.045%
267	15.784	15.736	15.803	VV	222	5523	0.14%	0.034%
268	15.876	15.803	15.891	VV	200	6124	0.16%	0.037%
269	15.953	15.891	15.986	PV	2236	34706	0.89%	0.212%
270	16.025	15.986	16.035	PV	78	1599	0.04%	0.010%
271	16.064	16.035	16.078	VV	155	2763	0.07%	0.017%
272	16.096	16.078	16.105	PV	103	965	0.02%	0.006%
273	16.136	16.105	16.149	VV	128	1945	0.05%	0.012%
274	16.169	16.149	16.185	VV	159	1553	0.04%	0.009%
275	16.247	16.185	16.271	PV	310	5438	0.14%	0.033%
276	16.335	16.271	16.348	VV	275	5475	0.14%	0.033%
277	16.401	16.348	16.450	VV	2447	37182	0.95%	0.227%
278	16.517	16.450	16.527	PV	146	2930	0.08%	0.018%
279	16.603	16.527	16.612	VV	188	5181	0.13%	0.032%
280	16.619	16.612	16.625	VV	134	655	0.02%	0.004%
281	16.731	16.625	16.745	VV	110	8215	0.21%	0.050%
282	16.835	16.745	16.861	PV	2625	42685	1.10%	0.261%
283	16.995	16.861	17.015	VV	343	18235	0.47%	0.112%
284	17.257	17.015	17.285	PV	2672	42482	1.09%	0.260%
285	17.320	17.285	17.344	VV	423	5326	0.14%	0.033%
286	17.519	17.344	17.526	PV	115	-4719	-0.12%	-0.029%
287	17.663	17.526	17.693	PV	2350	32135	0.82%	0.197%
288	17.707	17.693	17.722	VV	274	3360	0.09%	0.021%
289	18.060	17.722	18.087	PV	2135	22483	0.58%	0.137%
290	18.255	18.087	18.264	PV	211	3186	0.08%	0.019%
291	18.444	18.264	18.469	PV	2211	34077	0.87%	0.208%
292	18.765	18.469	18.778	VV	1724	122861	3.15%	0.751%
293	18.819	18.778	18.843	VV	3103	82138	2.11%	0.502%
Sum of corrected areas:						16351997		

Aliphatic EPH 122821.M Thu Dec 30 08:57:45 2021