

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070722AL\
 Data File : FC060624.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 22:00
 Sample : N3605-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.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	2.631	2.588	2.681	PV	318	7595	0.10%	0.010%
2	2.688	2.681	2.695	VV	141	944	0.01%	0.001%
3	2.700	2.695	2.791	VV	158	3722	0.05%	0.005%
4	2.795	2.791	2.838	VV	76	1045	0.01%	0.001%
5	2.853	2.838	2.908	VV	193	3902	0.05%	0.005%
6	2.914	2.908	2.924	VV	121	817	0.01%	0.001%
7	2.930	2.924	2.948	VV	115	861	0.01%	0.001%
8	2.963	2.948	2.999	VV	253	3183	0.04%	0.004%
9	3.028	2.999	3.046	PV	192	3305	0.04%	0.005%
10	3.056	3.046	3.080	VV	192	2047	0.03%	0.003%
11	3.095	3.080	3.134	VV	189	2553	0.03%	0.003%
12	3.166	3.134	3.228	PV	260	6395	0.08%	0.009%
13	3.246	3.228	3.256	VV	253	3097	0.04%	0.004%
14	3.279	3.256	3.325	VV	416	13392	0.17%	0.018%
15	3.337	3.325	3.357	VV	326	4693	0.06%	0.006%
16	3.370	3.357	3.383	VV	217	2608	0.03%	0.004%
17	3.426	3.383	3.498	VV	358	14505	0.19%	0.020%
18	3.520	3.498	3.543	PV	312	4285	0.05%	0.006%
19	3.564	3.543	3.594	VV	408	6494	0.08%	0.009%
20	3.602	3.594	3.610	VV	265	1818	0.02%	0.002%
21	3.630	3.610	3.710	VV	1254	24544	0.31%	0.034%
22	3.721	3.710	3.738	VV	174	2267	0.03%	0.003%
23	3.765	3.738	3.778	PV	395	4828	0.06%	0.007%
24	3.790	3.778	3.841	VV	523	10646	0.14%	0.015%
25	3.868	3.841	3.900	VV	1082	20422	0.26%	0.028%
26	3.918	3.900	3.942	VV	696	12842	0.16%	0.018%
27	3.953	3.942	3.959	VV	339	3132	0.04%	0.004%
28	3.979	3.959	4.010	VV	576	12878	0.16%	0.018%
29	4.038	4.010	4.081	VV	1080	21346	0.27%	0.029%
30	4.098	4.081	4.131	VV	346	6636	0.08%	0.009%
31	4.149	4.131	4.183	VV	315	5726	0.07%	0.008%
32	4.206	4.183	4.227	VV	457	7220	0.09%	0.010%
33	4.242	4.227	4.253	VV	355	4565	0.06%	0.006%
34	4.277	4.253	4.316	VV	1071	21360	0.27%	0.029%
35	4.336	4.316	4.364	VV	713	10480	0.13%	0.014%
36	4.378	4.364	4.390	VV	206	1963	0.03%	0.003%

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37	4.408	4.390	4.426	PV	530	7446	0.09%	0.010%
38	4.438	4.426	4.454	VV	571	7544	0.10%	0.010%
39	4.466	4.454	4.481	VV	534	5671	0.07%	0.008%
40	4.525	4.481	4.587	VV	506	22758	0.29%	0.031%
41	4.624	4.587	4.741	VV	2389	67301	0.86%	0.092%
42	4.758	4.741	4.787	VV	1664	19960	0.25%	0.027%
43	4.806	4.787	4.816	VV	534	6304	0.08%	0.009%
44	4.836	4.816	4.873	VV	595	12754	0.16%	0.017%
45	4.899	4.873	4.931	PV	1398	26475	0.34%	0.036%
46	4.955	4.931	4.974	VV	960	17475	0.22%	0.024%
47	5.005	4.974	5.027	VV	731	17597	0.22%	0.024%
48	5.056	5.027	5.094	VV	904	23975	0.31%	0.033%
49	5.109	5.094	5.122	VV	777	10482	0.13%	0.014%
50	5.132	5.122	5.138	VV	613	5917	0.08%	0.008%
51	5.159	5.138	5.185	VV	1131	21875	0.28%	0.030%
52	5.204	5.185	5.225	VV	1132	17027	0.22%	0.023%
53	5.247	5.225	5.257	VV	1045	15228	0.19%	0.021%
54	5.294	5.257	5.321	VV	2053	51936	0.66%	0.071%
55	5.331	5.321	5.351	VV	1186	16186	0.21%	0.022%
56	5.375	5.351	5.420	VV	1833	45620	0.58%	0.062%
57	5.451	5.420	5.491	VV	2342	62341	0.80%	0.085%
58	5.510	5.491	5.550	VV	2127	52340	0.67%	0.072%
59	5.577	5.550	5.636	VV	3827	94042	1.20%	0.129%
60	5.663	5.636	5.679	VV	1784	37249	0.48%	0.051%
61	5.717	5.679	5.754	VV	3837	103575	1.32%	0.142%
62	5.792	5.754	5.819	VV	2969	82276	1.05%	0.112%
63	5.864	5.819	5.896	VV	3136	113041	1.44%	0.155%
64	5.931	5.896	5.949	VV	3131	79133	1.01%	0.108%
65	5.984	5.949	5.998	VV	3696	89165	1.14%	0.122%
66	6.015	5.998	6.036	VV	4077	75349	0.96%	0.103%
67	6.060	6.036	6.101	VV	3948	137305	1.75%	0.188%
68	6.181	6.101	6.200	VV	4313	214865	2.74%	0.294%
69	6.220	6.200	6.232	VV	4657	76356	0.97%	0.104%
70	6.251	6.232	6.277	VV	5303	120519	1.54%	0.165%
71	6.294	6.277	6.305	VV	4769	70518	0.90%	0.096%
72	6.325	6.305	6.339	VV	5514	99249	1.27%	0.136%
73	6.347	6.339	6.374	VV	5222	94083	1.20%	0.129%
74	6.392	6.374	6.406	VV	4349	76930	0.98%	0.105%
75	6.429	6.406	6.444	VV	5068	105729	1.35%	0.145%
76	6.474	6.444	6.513	VV	7760	243503	3.11%	0.333%
77	6.532	6.513	6.541	VV	5681	88704	1.13%	0.121%
78	6.570	6.541	6.588	VV	6157	160089	2.04%	0.219%
79	6.612	6.588	6.624	VV	6033	121333	1.55%	0.166%
80	6.638	6.624	6.666	VV	6598	152031	1.94%	0.208%
81	6.715	6.666	6.748	VV	7197	299195	3.82%	0.409%
82	6.805	6.748	6.974	VV	560533	7839854	100.00%	10.717%
83	6.986	6.974	7.005	VV	9278	164269	2.10%	0.225%
84	7.024	7.005	7.043	VV	9359	192029	2.45%	0.262%
85	7.084	7.043	7.111	VV	10084	360967	4.60%	0.493%
86	7.145	7.111	7.161	VV	10203	270512	3.45%	0.370%
87	7.169	7.161	7.198	VV	9200	182260	2.32%	0.249%
88	7.246	7.198	7.261	VV	10997	342358	4.37%	0.468%
89	7.275	7.261	7.284	VV	9857	130473	1.66%	0.178%

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90	7.298	7.284	7.306	VV	9946	130229	1.66%	0.178%
91	7.323	7.306	7.389	VV	11011	484402	6.18%	0.662%
92	7.425	7.389	7.452	VV	11963	386256	4.93%	0.528%
93	7.474	7.452	7.488	VV	10638	208224	2.66%	0.285%
94	7.498	7.488	7.514	VV	9882	150355	1.92%	0.206%
95	7.535	7.514	7.584	VV	10856	389623	4.97%	0.533%
96	7.624	7.584	7.739	VV	328553	5347180	68.21%	7.309%
97	7.756	7.739	7.778	VV	14221	304002	3.88%	0.416%
98	7.784	7.778	7.801	VV	11855	162374	2.07%	0.222%
99	7.815	7.801	7.827	VV	11586	176642	2.25%	0.241%
100	7.846	7.827	7.874	VV	13759	333567	4.25%	0.456%
101	7.895	7.874	7.915	VV	10642	241001	3.07%	0.329%
102	7.955	7.915	7.975	VV	11552	368039	4.69%	0.503%
103	8.007	7.975	8.026	VV	10864	309120	3.94%	0.423%
104	8.048	8.026	8.072	VV	11672	287987	3.67%	0.394%
105	8.086	8.072	8.104	VV	10115	185127	2.36%	0.253%
106	8.127	8.104	8.158	VV	12080	336104	4.29%	0.459%
107	8.172	8.158	8.182	VV	9228	133119	1.70%	0.182%
108	8.208	8.182	8.266	VV	10479	469903	5.99%	0.642%
109	8.334	8.266	8.360	VV	9345	497739	6.35%	0.680%
110	8.412	8.360	8.437	VV	10195	423883	5.41%	0.579%
111	8.456	8.437	8.511	VV	9894	391791	5.00%	0.536%
112	8.533	8.511	8.547	VV	8849	174796	2.23%	0.239%
113	8.564	8.547	8.601	VV	10619	296492	3.78%	0.405%
114	8.609	8.601	8.629	VV	8900	140354	1.79%	0.192%
115	8.663	8.629	8.683	VV	8624	252700	3.22%	0.345%
116	8.708	8.683	8.754	VV	7777	305547	3.90%	0.418%
117	8.771	8.754	8.783	VV	7467	126834	1.62%	0.173%
118	8.831	8.783	8.861	VV	9024	374514	4.78%	0.512%
119	8.882	8.861	8.934	VV	9985	336040	4.29%	0.459%
120	8.949	8.934	8.997	VV	6574	220213	2.81%	0.301%
121	9.012	8.997	9.031	VV	5921	109560	1.40%	0.150%
122	9.043	9.031	9.074	VV	5542	136796	1.74%	0.187%
123	9.087	9.074	9.106	VV	5350	94184	1.20%	0.129%
124	9.147	9.106	9.191	VV	5049	235726	3.01%	0.322%
125	9.219	9.191	9.231	VV	5356	112082	1.43%	0.153%
126	9.261	9.231	9.290	VV	6836	190689	2.43%	0.261%
127	9.311	9.290	9.335	VV	4541	113315	1.45%	0.155%
128	9.348	9.335	9.366	VV	4188	70788	0.90%	0.097%
129	9.388	9.366	9.454	VV	4261	176068	2.25%	0.241%
130	9.465	9.454	9.481	VV	2730	41709	0.53%	0.057%
131	9.511	9.481	9.520	VV	2983	63417	0.81%	0.087%
132	9.535	9.520	9.554	VV	2911	55622	0.71%	0.076%
133	9.603	9.554	9.639	VV	5832	162300	2.07%	0.222%
134	9.671	9.639	9.748	VV	4967	153521	1.96%	0.210%
135	9.760	9.748	9.778	VV	1235	19887	0.25%	0.027%
136	9.816	9.778	9.890	VV	1567	68927	0.88%	0.094%
137	9.933	9.890	9.959	VV	1601	49984	0.64%	0.068%
138	9.986	9.959	10.024	VV	1576	45122	0.58%	0.062%
139	10.050	10.024	10.080	VV	956	22854	0.29%	0.031%
140	10.092	10.080	10.114	VV	723	10325	0.13%	0.014%
141	10.127	10.114	10.140	VV	275	3534	0.05%	0.005%

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142	10.155	10.140	10.168	VV	394	4563	0.06%	0.006%
143	10.224	10.168	10.248	VV	852	20150	0.26%	0.028%
144	10.288	10.248	10.318	VV	4350	69000	0.88%	0.094%
145	10.334	10.318	10.350	VV	495	7591	0.10%	0.010%
146	10.376	10.350	10.453	VV	3128	60980	0.78%	0.083%
147	10.491	10.453	10.524	PV	509	10660	0.14%	0.015%
148	10.548	10.524	10.561	VV	694	9626	0.12%	0.013%
149	10.587	10.561	10.603	VV	659	11992	0.15%	0.016%
150	10.639	10.603	10.701	VV	518022	5979383	76.27%	8.173%
151	10.707	10.701	10.747	VV	1951	43006	0.55%	0.059%
152	10.764	10.747	10.798	VV	1128	28917	0.37%	0.040%
153	10.861	10.798	10.898	VV	1329	52411	0.67%	0.072%
154	10.943	10.898	10.969	VV	4591	71606	0.91%	0.098%
155	10.978	10.969	10.988	VV	504	3900	0.05%	0.005%
156	11.019	10.988	11.114	VV	20325	266562	3.40%	0.364%
157	11.139	11.114	11.151	PV	871	12358	0.16%	0.017%
158	11.153	11.151	11.162	VV	777	4216	0.05%	0.006%
159	11.200	11.162	11.233	VV	1235	28058	0.36%	0.038%
160	11.265	11.233	11.373	VV	43165	672734	8.58%	0.920%
161	11.396	11.373	11.421	VV	1168	25095	0.32%	0.034%
162	11.429	11.421	11.439	VV	928	8568	0.11%	0.012%
163	11.450	11.439	11.512	VV	895	23565	0.30%	0.032%
164	11.568	11.512	11.634	VV	5545	135439	1.73%	0.185%
165	11.666	11.634	11.729	VV	3129	69396	0.89%	0.095%
166	11.768	11.729	11.800	VV	1015	17401	0.22%	0.024%
167	11.846	11.800	11.864	PV	857	22307	0.28%	0.030%
168	11.882	11.864	11.920	VV	973	18394	0.23%	0.025%
169	11.953	11.920	11.972	VV	4410	66083	0.84%	0.090%
170	12.008	11.972	12.039	VV	406475	5161726	65.84%	7.056%
171	12.065	12.039	12.091	VV	39413	554706	7.08%	0.758%
172	12.101	12.091	12.139	VV	3293	58487	0.75%	0.080%
173	12.165	12.139	12.198	VV	4907	67942	0.87%	0.093%
174	12.250	12.198	12.279	VV	14615	315301	4.02%	0.431%
175	12.301	12.279	12.389	VV	21239	437158	5.58%	0.598%
176	12.400	12.389	12.414	VV	1653	22109	0.28%	0.030%
177	12.458	12.414	12.510	VV	22428	360288	4.60%	0.492%
178	12.549	12.510	12.598	VV	3033	101463	1.29%	0.139%
179	12.641	12.598	12.660	VV	1467	35250	0.45%	0.048%
180	12.701	12.660	12.721	VV	3895	77716	0.99%	0.106%
181	12.737	12.721	12.756	VV	4790	66985	0.85%	0.092%
182	12.770	12.756	12.785	VV	2699	40584	0.52%	0.055%
183	12.800	12.785	12.833	VV	2187	46220	0.59%	0.063%
184	12.871	12.833	12.919	VV	2238	64217	0.82%	0.088%
185	12.960	12.919	12.986	PV	2473	46443	0.59%	0.063%
186	13.040	12.986	13.061	VV	1783	64514	0.82%	0.088%
187	13.076	13.061	13.103	VV	1229	28425	0.36%	0.039%
188	13.151	13.103	13.181	VV	2849	79913	1.02%	0.109%
189	13.198	13.181	13.218	VV	3045	50922	0.65%	0.070%
190	13.241	13.218	13.250	VV	2559	42321	0.54%	0.058%
191	13.284	13.250	13.316	VV	6835	167875	2.14%	0.229%
192	13.350	13.316	13.375	VV	4533	126949	1.62%	0.174%
193	13.390	13.375	13.431	VV	4490	103573	1.32%	0.142%
194	13.446	13.431	13.474	VV	2113	40516	0.52%	0.055%

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195	13.497	13.474	13.527	VV	2384	50497	0.64%	0.069%
196	13.575	13.527	13.618	VV	1864	60901	0.78%	0.083%
197	13.670	13.618	13.693	VV	1193	29618	0.38%	0.040%
198	13.717	13.693	13.733	VV	1164	18079	0.23%	0.025%
199	13.752	13.733	13.778	PV	1701	23790	0.30%	0.033%
200	13.817	13.778	13.837	VV	4680	73531	0.94%	0.101%
201	13.858	13.837	13.894	VV	3652	78319	1.00%	0.107%
202	13.911	13.894	13.941	VV	2279	46554	0.59%	0.064%
203	13.953	13.941	13.988	VV	1093	18050	0.23%	0.025%
204	14.005	13.988	14.041	VV	1619	24162	0.31%	0.033%
205	14.125	14.041	14.164	VV	1147	40211	0.51%	0.055%
206	14.242	14.164	14.304	PV	12011	379732	4.84%	0.519%
207	14.324	14.304	14.353	VV	4459	83900	1.07%	0.115%
208	14.385	14.353	14.440	VV	4301	105212	1.34%	0.144%
209	14.466	14.440	14.505	VV	2410	64625	0.82%	0.088%
210	14.520	14.505	14.547	VV	1663	21501	0.27%	0.029%
211	14.619	14.547	14.638	PV	2628	75454	0.96%	0.103%
212	14.648	14.638	14.714	VV	2421	51360	0.66%	0.070%
213	14.751	14.714	14.764	PV	1961	36363	0.46%	0.050%
214	14.814	14.764	14.870	VV	5639	171206	2.18%	0.234%
215	14.895	14.870	14.928	VV	3469	63354	0.81%	0.087%
216	14.982	14.928	15.011	PV	2153	47628	0.61%	0.065%
217	15.028	15.011	15.041	VV	1315	13079	0.17%	0.018%
218	15.106	15.041	15.140	VV	4492	114712	1.46%	0.157%
219	15.150	15.140	15.180	VV	1792	22813	0.29%	0.031%
220	15.242	15.180	15.268	PV	6815	165045	2.11%	0.226%
221	15.282	15.268	15.307	VV	5546	95375	1.22%	0.130%
222	15.319	15.307	15.336	VV	2517	35501	0.45%	0.049%
223	15.364	15.336	15.391	VV	4770	98168	1.25%	0.134%
224	15.448	15.391	15.473	VV	2465	90415	1.15%	0.124%
225	15.503	15.473	15.519	VV	2415	46732	0.60%	0.064%
226	15.544	15.519	15.564	VV	2112	31494	0.40%	0.043%
227	15.612	15.564	15.635	VV	2240	47516	0.61%	0.065%
228	15.739	15.635	15.796	PV	9444	217411	2.77%	0.297%
229	15.829	15.796	15.864	VV	6041	104889	1.34%	0.143%
230	15.898	15.864	15.918	VV	1583	35714	0.46%	0.049%
231	15.942	15.918	15.974	VV	4007	74838	0.95%	0.102%
232	16.041	15.974	16.061	VV	5248	138148	1.76%	0.189%
233	16.116	16.061	16.133	VV	4976	154533	1.97%	0.211%
234	16.183	16.133	16.209	VV	14765	376000	4.80%	0.514%
235	16.219	16.209	16.230	VV	4718	54572	0.70%	0.075%
236	16.258	16.230	16.299	VV	5392	156539	2.00%	0.214%
237	16.330	16.299	16.346	VV	2980	70771	0.90%	0.097%
238	16.355	16.346	16.374	VV	2621	36320	0.46%	0.050%
239	16.386	16.374	16.408	VV	2455	30456	0.39%	0.042%
240	16.434	16.408	16.454	PV	3610	68944	0.88%	0.094%
241	16.489	16.454	16.518	VV	4295	100581	1.28%	0.137%
242	16.539	16.518	16.547	VV	3515	48038	0.61%	0.066%
243	16.608	16.547	16.651	VV	8995	262619	3.35%	0.359%
244	16.658	16.651	16.667	PV	1162	6382	0.08%	0.009%
245	16.714	16.667	16.731	PV	14249	242621	3.09%	0.332%
246	16.743	16.731	16.774	VV	7224	132450	1.69%	0.181%

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247	16.785	16.774	16.794	VV	2432	27006	0.34%	0.037%
248	16.815	16.794	16.841	VV	3553	58071	0.74%	0.079%
249	16.919	16.841	16.937	VV	5837	188419	2.40%	0.258%
250	16.950	16.937	16.986	VV	2679	42034	0.54%	0.057%
251	17.024	16.986	17.055	PV	15310	318124	4.06%	0.435%
252	17.074	17.055	17.097	VV	13748	221657	2.83%	0.303%
253	17.110	17.097	17.128	VV	4482	71882	0.92%	0.098%
254	17.283	17.128	17.294	VV	7616	433207	5.53%	0.592%
255	17.300	17.294	17.314	VV	8327	80871	1.03%	0.111%
256	17.321	17.314	17.338	VV	6086	72186	0.92%	0.099%
257	17.423	17.338	17.467	VV	13140	413436	5.27%	0.565%
258	17.492	17.467	17.511	PV	7619	110243	1.41%	0.151%
259	17.535	17.511	17.558	VV	12907	211360	2.70%	0.289%
260	17.588	17.558	17.616	VV	5885	136202	1.74%	0.186%
261	17.712	17.616	17.738	VV	16607	567868	7.24%	0.776%
262	17.757	17.738	17.779	VV	11967	256875	3.28%	0.351%
263	17.815	17.779	17.861	VV	24280	779698	9.95%	1.066%
264	17.881	17.861	17.939	VV	12585	401827	5.13%	0.549%
265	17.999	17.939	18.058	VV	8797	443444	5.66%	0.606%
266	18.082	18.058	18.090	VV	4071	63152	0.81%	0.086%
267	18.102	18.090	18.140	VV	5114	71336	0.91%	0.098%
268	18.191	18.140	18.228	PV	10993	212839	2.71%	0.291%
269	18.309	18.228	18.321	PV	9173	244249	3.12%	0.334%
270	18.428	18.321	18.444	VV	19905	1172951	14.96%	1.603%
271	18.483	18.444	18.541	VV	16957	808573	10.31%	1.105%
272	18.556	18.541	18.574	VV	9245	158458	2.02%	0.217%
273	18.588	18.574	18.610	VV	5544	86871	1.11%	0.119%
274	18.639	18.610	18.647	VV	2276	38135	0.49%	0.052%
275	18.823	18.647	18.841	PV	18849	1279606	16.32%	1.749%
276	18.913	18.841	18.934	VV	20647	822641	10.49%	1.124%
277	18.957	18.934	18.981	VV	16679	406533	5.19%	0.556%
278	19.043	18.981	19.085	VV	27850	1284675	16.39%	1.756%
279	19.095	19.085	19.132	VV	19583	408132	5.21%	0.558%
280	19.141	19.132	19.153	VV	7668	88379	1.13%	0.121%
281	19.256	19.153	19.276	VV	26638	1043578	13.31%	1.427%
282	19.304	19.276	19.338	VV	20465	639738	8.16%	0.874%
283	19.345	19.338	19.385	VV	12938	263085	3.36%	0.360%
284	19.530	19.385	19.581	VV	42261	3080281	39.29%	4.211%
285	19.592	19.581	19.668	VV	33161	879604	11.22%	1.202%
286	19.848	19.668	19.904	PV	40077	3290825	41.98%	4.498%
287	19.921	19.904	19.962	VV	23213	488773	6.23%	0.668%
288	20.071	19.962	20.127	PV	23594	1174059	14.98%	1.605%
289	20.247	20.127	20.274	VV	12088	883224	11.27%	1.207%
					Sum of corrected areas:		73156248	

Aliphatic EPH 062422.M Fri Jul 08 19:16:44 2022