

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070722AL\
 Data File : FC060623.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 21:14
 Sample : N3605-03
 Misc :
 ALS Vial : 14 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	2.629	2.554	2.701	BV	219	4341	0.02%	0.002%
2	2.706	2.701	2.714	VV	123	570	0.00%	0.000%
3	2.718	2.714	2.730	VV	134	630	0.00%	0.000%
4	2.745	2.730	2.808	PV	132	3267	0.01%	0.001%
5	2.822	2.808	2.838	VV	175	1556	0.01%	0.001%
6	2.850	2.838	2.864	PV	191	1786	0.01%	0.001%
7	2.870	2.864	2.900	VV	118	1898	0.01%	0.001%
8	2.929	2.900	2.946	VV	126	2133	0.01%	0.001%
9	2.964	2.946	3.007	VV	351	5402	0.02%	0.002%
10	3.028	3.007	3.076	VV	365	6752	0.03%	0.003%
11	3.094	3.076	3.132	PV	309	4084	0.02%	0.002%
12	3.170	3.132	3.202	VV	359	7307	0.03%	0.003%
13	3.210	3.202	3.221	VV	69	759	0.00%	0.000%
14	3.246	3.221	3.261	PV	327	4734	0.02%	0.002%
15	3.295	3.261	3.324	VV	508	14362	0.06%	0.005%
16	3.342	3.324	3.354	VV	312	4487	0.02%	0.002%
17	3.370	3.354	3.381	VV	301	2905	0.01%	0.001%
18	3.396	3.381	3.408	VV	341	4081	0.02%	0.002%
19	3.424	3.408	3.444	VV	589	7610	0.03%	0.003%
20	3.452	3.444	3.494	VV	325	4111	0.02%	0.002%
21	3.519	3.494	3.543	PV	404	5325	0.02%	0.002%
22	3.564	3.543	3.609	VV	360	8825	0.04%	0.003%
23	3.629	3.609	3.651	VV	961	13675	0.06%	0.005%
24	3.665	3.651	3.726	VV	362	7535	0.03%	0.003%
25	3.786	3.726	3.840	VV	776	22785	0.09%	0.009%
26	3.867	3.840	3.900	VV	1183	25105	0.10%	0.009%
27	3.916	3.900	3.938	VV	924	14690	0.06%	0.006%
28	3.976	3.938	3.998	VV	856	17069	0.07%	0.006%
29	4.037	3.998	4.084	VV	1906	36763	0.15%	0.014%
30	4.096	4.084	4.131	VV	443	7488	0.03%	0.003%
31	4.147	4.131	4.168	PV	387	5975	0.02%	0.002%
32	4.205	4.168	4.240	VV	637	15657	0.06%	0.006%
33	4.278	4.240	4.316	VV	1382	32598	0.13%	0.012%
34	4.333	4.316	4.364	VV	811	12681	0.05%	0.005%
35	4.377	4.364	4.389	VV	342	2600	0.01%	0.001%
36	4.412	4.389	4.421	PV	806	9410	0.04%	0.004%

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37	4.462	4.421	4.479	VV	819	23822	0.10%	0.009%
38	4.519	4.479	4.534	VV	907	23075	0.09%	0.009%
39	4.546	4.534	4.584	VV	855	18232	0.07%	0.007%
40	4.606	4.584	4.677	VV	3365	86272	0.35%	0.033%
41	4.687	4.677	4.733	VV	465	12695	0.05%	0.005%
42	4.756	4.733	4.788	VV	3222	41011	0.17%	0.016%
43	4.805	4.788	4.814	VV	849	9582	0.04%	0.004%
44	4.836	4.814	4.871	VV	1120	23173	0.09%	0.009%
45	4.897	4.871	4.928	PV	2179	39655	0.16%	0.015%
46	4.953	4.928	4.977	VV	1659	33198	0.13%	0.013%
47	5.004	4.977	5.026	VV	1252	27663	0.11%	0.010%
48	5.056	5.026	5.089	VV	1567	35704	0.14%	0.014%
49	5.108	5.089	5.119	VV	1238	17786	0.07%	0.007%
50	5.129	5.119	5.137	VV	1124	10876	0.04%	0.004%
51	5.158	5.137	5.184	VV	1833	35050	0.14%	0.013%
52	5.204	5.184	5.224	VV	2024	30651	0.12%	0.012%
53	5.245	5.224	5.255	VV	1619	22802	0.09%	0.009%
54	5.292	5.255	5.314	VV	3187	73865	0.30%	0.028%
55	5.330	5.314	5.348	VV	1436	22730	0.09%	0.009%
56	5.374	5.348	5.419	VV	2498	61986	0.25%	0.023%
57	5.449	5.419	5.488	VV	2917	73250	0.30%	0.028%
58	5.510	5.488	5.550	VV	2831	63286	0.26%	0.024%
59	5.575	5.550	5.637	VV	4918	101430	0.41%	0.038%
60	5.661	5.637	5.677	VV	1686	30231	0.12%	0.011%
61	5.715	5.677	5.758	VV	5245	115142	0.46%	0.044%
62	5.790	5.758	5.817	VV	2652	59271	0.24%	0.022%
63	5.862	5.817	5.897	VV	2862	88233	0.36%	0.033%
64	5.931	5.897	5.947	VV	1993	44422	0.18%	0.017%
65	5.982	5.947	5.999	VV	2653	66659	0.27%	0.025%
66	6.014	5.999	6.032	VV	2737	42077	0.17%	0.016%
67	6.056	6.032	6.069	VV	2933	50617	0.20%	0.019%
68	6.077	6.069	6.099	VV	2600	39652	0.16%	0.015%
69	6.116	6.099	6.128	VV	2358	33621	0.14%	0.013%
70	6.155	6.128	6.165	VV	2500	48172	0.19%	0.018%
71	6.182	6.165	6.200	VV	2857	49960	0.20%	0.019%
72	6.219	6.200	6.230	VV	2632	40402	0.16%	0.015%
73	6.252	6.230	6.281	VV	4734	93588	0.38%	0.035%
74	6.293	6.281	6.306	VV	2380	32404	0.13%	0.012%
75	6.339	6.306	6.374	VV	3026	97971	0.40%	0.037%
76	6.389	6.374	6.405	VV	2270	34145	0.14%	0.013%
77	6.472	6.405	6.518	VV	5940	186862	0.75%	0.071%
78	6.530	6.518	6.541	VV	2092	27430	0.11%	0.010%
79	6.565	6.541	6.588	VV	2531	60211	0.24%	0.023%
80	6.639	6.588	6.672	VV	3150	105959	0.43%	0.040%
81	6.710	6.672	6.747	VV	2193	76773	0.31%	0.029%
82	6.804	6.747	6.971	VV	600353	7343476	29.65%	2.778%
83	6.983	6.971	7.005	VV	3417	63655	0.26%	0.024%
84	7.023	7.005	7.044	VV	3546	70454	0.28%	0.027%
85	7.059	7.044	7.066	VV	2890	34251	0.14%	0.013%
86	7.081	7.066	7.118	VV	3463	80826	0.33%	0.031%
87	7.145	7.118	7.200	VV	4630	131498	0.53%	0.050%
88	7.245	7.200	7.258	VV	2951	80037	0.32%	0.030%
89	7.272	7.258	7.286	VV	3177	47117	0.19%	0.018%

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90	7.321	7.286	7.354	VV	4628	130780	0.53%	0.049%
91	7.365	7.354	7.384	VV	2420	39468	0.16%	0.015%
92	7.430	7.384	7.444	VV	4258	103285	0.42%	0.039%
93	7.464	7.444	7.513	VV	3896	123121	0.50%	0.047%
94	7.532	7.513	7.585	VV	2873	73701	0.30%	0.028%
95	7.622	7.585	7.708	VV	340490	4668295	18.85%	1.766%
96	7.721	7.708	7.825	VV	9108	363261	1.47%	0.137%
97	7.844	7.825	7.873	VV	5457	105433	0.43%	0.040%
98	7.893	7.873	7.934	VV	2855	74183	0.30%	0.028%
99	7.955	7.934	7.975	VV	2686	52034	0.21%	0.020%
100	8.003	7.975	8.023	VV	2456	58466	0.24%	0.022%
101	8.050	8.023	8.069	VV	3004	67779	0.27%	0.026%
102	8.088	8.069	8.102	VV	2743	48019	0.19%	0.018%
103	8.124	8.102	8.157	VV	4432	96976	0.39%	0.037%
104	8.174	8.157	8.185	VV	1878	28064	0.11%	0.011%
105	8.206	8.185	8.264	VV	2119	72923	0.29%	0.028%
106	8.333	8.264	8.364	VV	1636	85441	0.34%	0.032%
107	8.413	8.364	8.438	VV	2087	71545	0.29%	0.027%
108	8.457	8.438	8.501	VV	2135	61963	0.25%	0.023%
109	8.530	8.501	8.548	VV	3101	67924	0.27%	0.026%
110	8.566	8.548	8.595	VV	3197	71453	0.29%	0.027%
111	8.612	8.595	8.628	VV	2284	38629	0.16%	0.015%
112	8.646	8.628	8.684	VV	2099	59497	0.24%	0.023%
113	8.714	8.684	8.749	VV	1498	44990	0.18%	0.017%
114	8.839	8.749	8.859	VV	2580	99059	0.40%	0.037%
115	8.882	8.859	8.934	VV	4479	92772	0.37%	0.035%
116	8.948	8.934	8.994	VV	1306	34482	0.14%	0.013%
117	9.008	8.994	9.031	VV	880	14765	0.06%	0.006%
118	9.060	9.031	9.130	VV	760	30904	0.12%	0.012%
119	9.150	9.130	9.170	VV	541	8429	0.03%	0.003%
120	9.181	9.170	9.191	PV	248	2670	0.01%	0.001%
121	9.220	9.191	9.234	VV	1367	21397	0.09%	0.008%
122	9.259	9.234	9.288	VV	3301	61459	0.25%	0.023%
123	9.317	9.288	9.333	VV	1508	25419	0.10%	0.010%
124	9.346	9.333	9.361	VV	1325	16847	0.07%	0.006%
125	9.395	9.361	9.449	VV	1801	52749	0.21%	0.020%
126	9.478	9.449	9.505	VV	1058	27218	0.11%	0.010%
127	9.533	9.505	9.552	VV	1053	25191	0.10%	0.010%
128	9.603	9.552	9.632	VV	5223	95518	0.39%	0.036%
129	9.672	9.632	9.767	VV	5783	153464	0.62%	0.058%
130	9.785	9.767	9.796	VV	860	9860	0.04%	0.004%
131	9.811	9.796	9.840	VV	1050	17078	0.07%	0.006%
132	9.872	9.840	9.937	PV	25298	459864	1.86%	0.174%
133	9.970	9.937	10.032	VV	6262	201313	0.81%	0.076%
134	10.041	10.032	10.070	VV	1237	24015	0.10%	0.009%
135	10.090	10.070	10.126	VV	825	16082	0.06%	0.006%
136	10.150	10.126	10.161	VV	269	4575	0.02%	0.002%
137	10.178	10.161	10.190	VV	391	4524	0.02%	0.002%
138	10.227	10.190	10.252	VV	872	21587	0.09%	0.008%
139	10.288	10.252	10.322	VV	5264	90141	0.36%	0.034%
140	10.332	10.322	10.348	VV	784	11474	0.05%	0.004%
141	10.376	10.348	10.436	VV	4449	91413	0.37%	0.035%

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142	10.466	10.436	10.477	VV	672	10628	0.04%	0.004%
143	10.490	10.477	10.508	VV	873	12790	0.05%	0.005%
144	10.546	10.508	10.563	VV	1025	22929	0.09%	0.009%
145	10.583	10.563	10.603	VV	964	14393	0.06%	0.005%
146	10.638	10.603	10.681	PV	480476	5513722	22.26%	2.086%
147	10.691	10.681	10.741	VV	5961	138227	0.56%	0.052%
148	10.765	10.741	10.789	VV	8604	140643	0.57%	0.053%
149	10.804	10.789	10.821	VV	3845	60503	0.24%	0.023%
150	10.840	10.821	10.898	VV	4612	107394	0.43%	0.041%
151	10.942	10.898	10.967	VV	5465	84677	0.34%	0.032%
152	10.981	10.967	10.992	VV	508	4944	0.02%	0.002%
153	11.019	10.992	11.104	VV	15861	222097	0.90%	0.084%
154	11.142	11.104	11.234	PV	3456	103169	0.42%	0.039%
155	11.267	11.234	11.367	VV	62047	881290	3.56%	0.333%
156	11.392	11.367	11.411	VV	1631	30382	0.12%	0.011%
157	11.460	11.411	11.495	VV	1451	49549	0.20%	0.019%
158	11.531	11.495	11.548	VV	7486	108183	0.44%	0.041%
159	11.566	11.548	11.616	VV	8147	163521	0.66%	0.062%
160	11.644	11.616	11.728	VV	63972	1006491	4.06%	0.381%
161	11.759	11.728	11.784	VV	1077	22056	0.09%	0.008%
162	11.834	11.784	11.864	PV	3154	81139	0.33%	0.031%
163	11.892	11.864	11.907	VV	1404	29711	0.12%	0.011%
164	11.933	11.907	11.974	VV	55034	841419	3.40%	0.318%
165	12.007	11.974	12.037	VV	382540	5047441	20.38%	1.909%
166	12.065	12.037	12.092	VV	67458	965319	3.90%	0.365%
167	12.099	12.092	12.141	VV	4829	79656	0.32%	0.030%
168	12.163	12.141	12.194	VV	4913	70989	0.29%	0.027%
169	12.252	12.194	12.278	VV	22951	476415	1.92%	0.180%
170	12.300	12.278	12.377	VV	39673	779022	3.15%	0.295%
171	12.399	12.377	12.438	VV	5801	146828	0.59%	0.056%
172	12.459	12.438	12.489	VV	32834	451051	1.82%	0.171%
173	12.533	12.489	12.607	VV	11110	334984	1.35%	0.127%
174	12.639	12.607	12.655	VV	7052	106818	0.43%	0.040%
175	12.694	12.655	12.719	VV	6490	193252	0.78%	0.073%
176	12.737	12.719	12.754	VV	5189	89152	0.36%	0.034%
177	12.792	12.754	12.820	VV	7347	184196	0.74%	0.070%
178	12.840	12.820	12.932	VV	3376	123100	0.50%	0.047%
179	12.958	12.932	12.983	PV	3113	58392	0.24%	0.022%
180	13.017	12.983	13.034	VV	3355	75569	0.31%	0.029%
181	13.044	13.034	13.081	VV	2033	39323	0.16%	0.015%
182	13.107	13.081	13.127	VV	2013	45556	0.18%	0.017%
183	13.148	13.127	13.177	VV	4381	77108	0.31%	0.029%
184	13.199	13.177	13.217	VV	4741	80650	0.33%	0.031%
185	13.270	13.217	13.318	VV	10457	364546	1.47%	0.138%
186	13.340	13.318	13.401	VV	7734	256648	1.04%	0.097%
187	13.437	13.401	13.459	VV	7205	156294	0.63%	0.059%
188	13.488	13.459	13.533	VV	10657	236825	0.96%	0.090%
189	13.564	13.533	13.591	VV	5701	112804	0.46%	0.043%
190	13.617	13.591	13.657	VV	2947	93316	0.38%	0.035%
191	13.688	13.657	13.722	VV	3199	80883	0.33%	0.031%
192	13.749	13.722	13.758	PV	1425	18856	0.08%	0.007%
193	13.796	13.758	13.818	VV	32380	481922	1.95%	0.182%
194	13.838	13.818	13.891	VV	27380	533912	2.16%	0.202%

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195	13.914	13.891	13.925	VV	3313	59051	0.24%	0.022%
196	13.947	13.925	13.981	VV	5909	109345	0.44%	0.041%
197	14.004	13.981	14.024	VV	2597	35849	0.14%	0.014%
198	14.030	14.024	14.044	VV	1070	8343	0.03%	0.003%
199	14.097	14.044	14.128	VV	2194	44715	0.18%	0.017%
200	14.146	14.128	14.181	VV	2299	37066	0.15%	0.014%
201	14.249	14.181	14.304	VV	9833	284456	1.15%	0.108%
202	14.323	14.304	14.354	VV	4422	76563	0.31%	0.029%
203	14.390	14.354	14.407	VV	3650	74747	0.30%	0.028%
204	14.418	14.407	14.437	VV	2612	28891	0.12%	0.011%
205	14.464	14.437	14.488	PV	9412	130433	0.53%	0.049%
206	14.506	14.488	14.539	VV	3934	71897	0.29%	0.027%
207	14.555	14.539	14.567	VV	2238	22384	0.09%	0.008%
208	14.631	14.567	14.698	VV	5558	216839	0.88%	0.082%
209	14.747	14.698	14.761	PV	1664	31924	0.13%	0.012%
210	14.811	14.761	14.834	PV	5896	125346	0.51%	0.047%
211	14.858	14.834	14.868	VV	2059	31140	0.13%	0.012%
212	14.892	14.868	14.944	VV	3261	62945	0.25%	0.024%
213	14.987	14.944	15.001	PV	2661	49617	0.20%	0.019%
214	15.109	15.001	15.123	VV	4388	159146	0.64%	0.060%
215	15.140	15.123	15.176	VV	4569	86030	0.35%	0.033%
216	15.194	15.176	15.208	PV	1126	13755	0.06%	0.005%
217	15.253	15.208	15.264	VV	5895	135118	0.55%	0.051%
218	15.287	15.264	15.308	VV	6869	127719	0.52%	0.048%
219	15.336	15.308	15.358	VV	40445	657990	2.66%	0.249%
220	15.366	15.358	15.401	VV	18682	301433	1.22%	0.114%
221	15.475	15.401	15.568	VV	9587	518622	2.09%	0.196%
222	15.611	15.568	15.631	VV	10864	244093	0.99%	0.092%
223	15.656	15.631	15.690	VV	24816	428810	1.73%	0.162%
224	15.722	15.690	15.785	VV	32335	931486	3.76%	0.352%
225	15.829	15.785	15.864	VV	14764	442542	1.79%	0.167%
226	15.898	15.864	15.908	VV	8883	206954	0.84%	0.078%
227	15.943	15.908	15.988	VV	14155	516663	2.09%	0.195%
228	16.042	15.988	16.061	VV	14489	519063	2.10%	0.196%
229	16.111	16.061	16.147	VV	21374	781710	3.16%	0.296%
230	16.186	16.147	16.214	VV	26504	720116	2.91%	0.272%
231	16.223	16.214	16.236	VV	16662	209757	0.85%	0.079%
232	16.249	16.236	16.290	VV	17714	500758	2.02%	0.189%
233	16.368	16.290	16.407	VV	16956	995528	4.02%	0.377%
234	16.431	16.407	16.461	VV	17179	448121	1.81%	0.169%
235	16.492	16.461	16.509	VV	19151	456597	1.84%	0.173%
236	16.560	16.509	16.572	VV	20127	632597	2.55%	0.239%
237	16.611	16.572	16.651	VV	24170	893490	3.61%	0.338%
238	16.716	16.651	16.741	VV	39503	1248247	5.04%	0.472%
239	16.747	16.741	16.800	VV	27771	806500	3.26%	0.305%
240	16.814	16.800	16.829	VV	21622	348766	1.41%	0.132%
241	16.839	16.829	16.845	VV	19935	186913	0.75%	0.071%
242	16.872	16.845	16.881	VV	25969	499669	2.02%	0.189%
243	16.920	16.881	16.961	VV	29526	1208537	4.88%	0.457%
244	17.024	16.961	17.048	VV	37641	1481753	5.98%	0.560%
245	17.081	17.048	17.151	VV	57008	2426546	9.80%	0.918%
246	17.158	17.151	17.165	VV	31640	263776	1.07%	0.100%

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247	17.223	17.165	17.230	VV	39993	1341699	5.42%	0.507%
248	17.265	17.230	17.320	VV	44898	2244019	9.06%	0.849%
249	17.340	17.320	17.395	VV	53051	1954477	7.89%	0.739%
250	17.423	17.395	17.464	VV	46254	1704909	6.88%	0.645%
251	17.492	17.464	17.514	VV	53369	1305098	5.27%	0.494%
252	17.543	17.514	17.561	VV	50628	1280902	5.17%	0.484%
253	17.573	17.561	17.577	VV	43532	413883	1.67%	0.157%
254	17.605	17.577	17.613	VV	44515	941423	3.80%	0.356%
255	17.712	17.613	17.741	VV	68329	4039008	16.31%	1.528%
256	17.758	17.741	17.790	VV	64958	1702901	6.88%	0.644%
257	17.818	17.790	17.866	VV	74429	2888670	11.66%	1.093%
258	17.881	17.866	17.914	VV	60344	1625081	6.56%	0.615%
259	17.986	17.914	18.008	VV	61956	3180740	12.84%	1.203%
260	18.038	18.008	18.048	VV	62240	1454566	5.87%	0.550%
261	18.065	18.048	18.146	VV	64780	3508477	14.17%	1.327%
262	18.192	18.146	18.229	VV	72250	3049929	12.31%	1.154%
263	18.386	18.229	18.402	VV	84507	7363860	29.73%	2.785%
264	18.428	18.402	18.470	VV	88233	3519049	14.21%	1.331%
265	18.506	18.470	18.548	VV	91035	4041926	16.32%	1.529%
266	18.579	18.548	18.609	VV	88905	3112642	12.57%	1.177%
267	18.652	18.609	18.664	VV	88314	2816072	11.37%	1.065%
268	18.712	18.664	18.738	VV	98117	4158032	16.79%	1.573%
269	18.748	18.738	18.761	VV	101616	1373837	5.55%	0.520%
270	18.779	18.761	18.800	VV	102730	2373468	9.58%	0.898%
271	18.822	18.800	18.854	VV	108707	3304861	13.34%	1.250%
272	18.913	18.854	18.934	VV	115065	5178639	20.91%	1.959%
273	18.961	18.934	18.982	VV	122329	3367565	13.60%	1.274%
274	19.022	18.982	19.030	VV	132289	3698382	14.93%	1.399%
275	19.052	19.030	19.134	VV	139007	7971302	32.18%	3.015%
276	19.264	19.134	19.286	VV	143477	11215838	45.28%	4.242%
277	19.295	19.286	19.323	VV	138871	3070021	12.40%	1.161%
278	19.346	19.323	19.404	VV	135851	6333102	25.57%	2.395%
279	19.552	19.404	19.578	VV	175084	16263528	65.66%	6.152%
280	19.590	19.578	19.668	VV	171733	8088715	32.66%	3.059%
281	19.834	19.668	19.907	VV	200230	24767547	100.00%	9.368%
282	19.922	19.907	19.960	VV	183141	5573784	22.50%	2.108%
283	20.067	19.960	20.141	VV	218224	21479237	86.72%	8.124%
284	20.247	20.141	20.272	VV	235229	17128063	69.16%	6.479%
285	20.281	20.272	20.301	VBA	228742	4431364	17.89%	1.676%

Sum of corrected areas: 264383021

Aliphatic EPH 062422.M Mon Jul 11 11:43:42 2022