

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060253.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 8:51
 Sample : N3340-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.037	2.015	2.065	BV	116	1209	0.02%	0.003%
2	2.071	2.065	2.095	PV	118	859	0.01%	0.002%
3	2.100	2.095	2.161	PV	98	2100	0.03%	0.005%
4	2.174	2.161	2.238	VV	214	3280	0.05%	0.008%
5	2.254	2.238	2.277	VV	198	1913	0.03%	0.005%
6	2.294	2.277	2.418	PV	110	3710	0.06%	0.009%
7	2.431	2.418	2.498	VV	223	2298	0.04%	0.005%
8	2.522	2.498	2.565	PV	205	3832	0.06%	0.009%
9	2.586	2.565	2.602	VV	188	2527	0.04%	0.006%
10	2.607	2.602	2.642	VV	167	3213	0.05%	0.008%
11	2.651	2.642	2.662	VV	139	1205	0.02%	0.003%
12	2.684	2.662	2.749	VV	337	7877	0.13%	0.019%
13	2.758	2.749	2.826	PV	231	6190	0.10%	0.015%
14	2.848	2.826	2.856	VV	209	3141	0.05%	0.007%
15	2.861	2.856	2.900	VV	194	4380	0.07%	0.010%
16	2.914	2.900	2.926	VV	203	2509	0.04%	0.006%
17	2.953	2.926	2.984	VV	214	4925	0.08%	0.012%
18	2.998	2.984	3.068	VV	263	5136	0.08%	0.012%
19	3.099	3.068	3.136	VV	167	4292	0.07%	0.010%
20	3.167	3.136	3.185	VV	181	3026	0.05%	0.007%
21	3.192	3.185	3.237	VV	154	2766	0.04%	0.007%
22	3.248	3.237	3.263	PV	172	1497	0.02%	0.004%
23	3.282	3.263	3.311	VV	236	3895	0.06%	0.009%
24	3.332	3.311	3.365	VV	292	4064	0.07%	0.010%
25	3.379	3.365	3.423	VV	162	3792	0.06%	0.009%
26	3.452	3.423	3.491	VV	340	6641	0.11%	0.016%
27	3.505	3.491	3.516	VV	241	2545	0.04%	0.006%
28	3.522	3.516	3.530	VV	179	1099	0.02%	0.003%
29	3.534	3.530	3.545	VV	126	811	0.01%	0.002%
30	3.549	3.545	3.555	VV	136	468	0.01%	0.001%
31	3.573	3.555	3.588	VV	135	1669	0.03%	0.004%
32	3.616	3.588	3.624	VV	221	3134	0.05%	0.007%
33	3.637	3.624	3.655	VV	351	4668	0.08%	0.011%
34	3.663	3.655	3.695	VV	221	4392	0.07%	0.010%
35	3.704	3.695	3.726	VV	311	3262	0.05%	0.008%
36	3.773	3.726	3.792	VV	275	6982	0.11%	0.017%

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37	3.812	3.792	3.825	VV	198	3466	0.06%	0.008%
38	3.896	3.825	3.908	VV	432	13718	0.22%	0.032%
39	3.914	3.908	3.938	VV	447	5564	0.09%	0.013%
40	3.946	3.938	4.084	VV	294	17284	0.28%	0.041%
41	4.096	4.084	4.103	VV	176	1481	0.02%	0.004%
42	4.119	4.103	4.140	VV	167	2829	0.05%	0.007%
43	4.226	4.140	4.261	VV	194	8606	0.14%	0.020%
44	4.294	4.261	4.330	VV	273	7041	0.11%	0.017%
45	4.342	4.330	4.365	VV	183	2961	0.05%	0.007%
46	4.399	4.365	4.465	VV	354	12677	0.20%	0.030%
47	4.470	4.465	4.495	VV	256	3886	0.06%	0.009%
48	4.531	4.495	4.552	VV	301	7249	0.12%	0.017%
49	4.561	4.552	4.573	VV	297	2431	0.04%	0.006%
50	4.601	4.573	4.622	PV	290	5906	0.10%	0.014%
51	4.661	4.622	4.680	VV	336	8954	0.14%	0.021%
52	4.695	4.680	4.712	VV	306	4512	0.07%	0.011%
53	4.733	4.712	4.759	VV	326	6306	0.10%	0.015%
54	4.782	4.759	4.817	VV	303	6878	0.11%	0.016%
55	4.832	4.817	4.865	VV	289	6338	0.10%	0.015%
56	4.875	4.865	4.905	VV	331	4435	0.07%	0.010%
57	4.917	4.905	4.941	VV	243	3945	0.06%	0.009%
58	4.958	4.941	4.998	VV	366	8273	0.13%	0.020%
59	5.027	4.998	5.055	VV	340	6337	0.10%	0.015%
60	5.136	5.055	5.154	VV	217	5376	0.09%	0.013%
61	5.174	5.154	5.188	VV	109	1260	0.02%	0.003%
62	5.219	5.188	5.252	VV	554	14316	0.23%	0.034%
63	5.254	5.252	5.272	VV	399	3984	0.06%	0.009%
64	5.280	5.272	5.307	VV	346	5457	0.09%	0.013%
65	5.337	5.307	5.358	VV	318	7069	0.11%	0.017%
66	5.385	5.358	5.438	VV	313	10289	0.17%	0.024%
67	5.501	5.438	5.510	VV	315	8431	0.14%	0.020%
68	5.544	5.510	5.561	VV	244	5519	0.09%	0.013%
69	5.573	5.561	5.604	VV	219	3828	0.06%	0.009%
70	5.636	5.604	5.721	VV	258	9391	0.15%	0.022%
71	5.777	5.721	5.798	PV	149	4403	0.07%	0.010%
72	5.811	5.798	5.877	VV	250	6749	0.11%	0.016%
73	5.885	5.877	5.901	VV	260	2054	0.03%	0.005%
74	5.912	5.901	5.925	VV	112	1255	0.02%	0.003%
75	5.936	5.925	5.945	VV	225	1608	0.03%	0.004%
76	5.949	5.945	5.962	VV	183	1442	0.02%	0.003%
77	5.967	5.962	6.008	VV	144	3549	0.06%	0.008%
78	6.016	6.008	6.062	VV	201	4098	0.07%	0.010%
79	6.110	6.062	6.115	VV	228	4563	0.07%	0.011%
80	6.128	6.115	6.138	VV	268	2785	0.04%	0.007%
81	6.148	6.138	6.172	VV	283	3441	0.06%	0.008%
82	6.235	6.172	6.298	VV	939	33814	0.55%	0.080%
83	6.343	6.298	6.448	VV	1695	62133	1.00%	0.147%
84	6.458	6.448	6.474	VV	331	4251	0.07%	0.010%
85	6.486	6.474	6.527	VV	411	7258	0.12%	0.017%
86	6.549	6.527	6.620	PV	207	6743	0.11%	0.016%
87	6.689	6.620	6.726	VV	186	6036	0.10%	0.014%
88	6.733	6.726	6.764	VV	112	1390	0.02%	0.003%
89	6.813	6.764	7.025	PV	544301	6202051	100.00%	14.671%

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90	7.034	7.025	7.061	VV	772	13984	0.23%	0.033%
91	7.084	7.061	7.125	VV	776	23439	0.38%	0.055%
92	7.136	7.125	7.143	VV	519	5326	0.09%	0.013%
93	7.191	7.143	7.229	VV	1051	36497	0.59%	0.086%
94	7.275	7.229	7.295	VV	2432	47245	0.76%	0.112%
95	7.303	7.295	7.319	VV	1599	20375	0.33%	0.048%
96	7.329	7.319	7.362	VV	1338	23362	0.38%	0.055%
97	7.369	7.362	7.397	VV	641	10859	0.18%	0.026%
98	7.460	7.397	7.509	VV	2357	78577	1.27%	0.186%
99	7.536	7.509	7.558	VV	981	16792	0.27%	0.040%
100	7.567	7.558	7.590	VV	331	4011	0.06%	0.009%
101	7.629	7.590	7.830	VV	320301	4188431	67.53%	9.908%
102	7.838	7.830	7.845	VV	977	8804	0.14%	0.021%
103	7.852	7.845	7.884	VV	999	18484	0.30%	0.044%
104	7.900	7.884	7.951	VV	681	20915	0.34%	0.049%
105	7.982	7.951	8.035	VV	736	26888	0.43%	0.064%
106	8.063	8.035	8.082	VV	608	15030	0.24%	0.036%
107	8.139	8.082	8.164	VV	1590	45235	0.73%	0.107%
108	8.184	8.164	8.268	VV	953	31358	0.51%	0.074%
109	8.289	8.268	8.315	VV	1066	19447	0.31%	0.046%
110	8.334	8.315	8.378	VV	711	18858	0.30%	0.045%
111	8.425	8.378	8.456	VV	962	31901	0.51%	0.075%
112	8.482	8.456	8.491	VV	596	10676	0.17%	0.025%
113	8.526	8.491	8.567	VV	1713	48647	0.78%	0.115%
114	8.580	8.567	8.614	VV	944	18923	0.31%	0.045%
115	8.629	8.614	8.648	VV	679	12234	0.20%	0.029%
116	8.660	8.648	8.692	VV	680	15079	0.24%	0.036%
117	8.708	8.692	8.728	VV	610	10470	0.17%	0.025%
118	8.746	8.728	8.772	VV	603	10830	0.17%	0.026%
119	8.778	8.772	8.802	VV	489	5785	0.09%	0.014%
120	8.815	8.802	8.835	VV	391	7290	0.12%	0.017%
121	8.895	8.835	8.938	VV	916	29879	0.48%	0.071%
122	8.962	8.938	9.004	VV	299	8654	0.14%	0.020%
123	9.028	9.004	9.036	VV	238	3898	0.06%	0.009%
124	9.072	9.036	9.088	VV	266	6551	0.11%	0.015%
125	9.097	9.088	9.182	VV	305	3457	0.06%	0.008%
126	9.199	9.182	9.210	VV	138	1385	0.02%	0.003%
127	9.235	9.210	9.292	VV	392	10700	0.17%	0.025%
128	9.331	9.292	9.343	VV	529	7333	0.12%	0.017%
129	9.385	9.343	9.399	VV	729	18230	0.29%	0.043%
130	9.416	9.399	9.468	VV	1000	24948	0.40%	0.059%
131	9.487	9.468	9.512	VV	818	15749	0.25%	0.037%
132	9.544	9.512	9.578	VV	575	14289	0.23%	0.034%
133	9.616	9.578	9.670	VV	1348	41126	0.66%	0.097%
134	9.705	9.670	9.774	VV	955	40705	0.66%	0.096%
135	9.789	9.774	9.799	VV	381	4121	0.07%	0.010%
136	9.835	9.799	9.851	VV	425	10922	0.18%	0.026%
137	9.883	9.851	9.954	VV	11685	227201	3.66%	0.537%
138	9.982	9.954	10.133	VV	1568	73882	1.19%	0.175%
139	10.146	10.133	10.160	VV	127	1474	0.02%	0.003%
140	10.191	10.160	10.205	PV	586	8796	0.14%	0.021%
141	10.241	10.205	10.277	VV	880	25758	0.42%	0.061%

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142	10.300	10.277	10.345	VV	1206	27249	0.44%	0.064%
143	10.354	10.345	10.374	VV	539	6579	0.11%	0.016%
144	10.421	10.374	10.455	VV	1341	41184	0.66%	0.097%
145	10.471	10.455	10.489	VV	848	14632	0.24%	0.035%
146	10.504	10.489	10.518	VV	853	12461	0.20%	0.029%
147	10.537	10.518	10.573	VV	851	18570	0.30%	0.044%
148	10.593	10.573	10.614	VV	510	7866	0.13%	0.019%
149	10.652	10.614	10.685	VV	447432	5230635	84.34%	12.373%
150	10.696	10.685	10.752	VV	8084	144426	2.33%	0.342%
151	10.772	10.752	10.788	VV	3274	52103	0.84%	0.123%
152	10.808	10.788	10.827	VV	4502	73858	1.19%	0.175%
153	10.844	10.827	10.916	VV	4158	87917	1.42%	0.208%
154	10.957	10.916	10.980	VV	1073	18360	0.30%	0.043%
155	10.994	10.980	11.010	VV	478	6214	0.10%	0.015%
156	11.065	11.010	11.075	VV	888	23357	0.38%	0.055%
157	11.096	11.075	11.126	VV	1298	29650	0.48%	0.070%
158	11.151	11.126	11.178	VV	2602	53088	0.86%	0.126%
159	11.201	11.178	11.252	VV	2480	61087	0.98%	0.145%
160	11.276	11.252	11.358	VV	17379	290860	4.69%	0.688%
161	11.396	11.358	11.421	VV	2323	59743	0.96%	0.141%
162	11.440	11.421	11.491	VV	2923	69281	1.12%	0.164%
163	11.541	11.491	11.562	VV	7551	125157	2.02%	0.296%
164	11.578	11.562	11.598	VV	4303	73691	1.19%	0.174%
165	11.607	11.598	11.634	VV	2755	42038	0.68%	0.099%
166	11.659	11.634	11.732	VV	14677	261607	4.22%	0.619%
167	11.757	11.732	11.788	VV	990	24264	0.39%	0.057%
168	11.844	11.788	11.877	VV	1850	63085	1.02%	0.149%
169	11.909	11.877	11.921	VV	1197	24894	0.40%	0.059%
170	11.948	11.921	11.986	VV	16901	269003	4.34%	0.636%
171	12.023	11.986	12.102	VV	327864	4166067	67.17%	9.855%
172	12.121	12.102	12.132	VV	969	16812	0.27%	0.040%
173	12.137	12.132	12.164	VV	932	15698	0.25%	0.037%
174	12.181	12.164	12.200	VV	1057	16676	0.27%	0.039%
175	12.230	12.200	12.257	VV	1800	43051	0.69%	0.102%
176	12.278	12.257	12.302	VV	3541	59382	0.96%	0.140%
177	12.349	12.302	12.387	VV	3437	140684	2.27%	0.333%
178	12.409	12.387	12.455	VV	3378	85998	1.39%	0.203%
179	12.476	12.455	12.502	VV	5941	98215	1.58%	0.232%
180	12.544	12.502	12.611	VV	4237	155577	2.51%	0.368%
181	12.650	12.611	12.660	VV	1945	36227	0.58%	0.086%
182	12.680	12.660	12.728	VV	3748	84242	1.36%	0.199%
183	12.758	12.728	12.776	VV	1489	36622	0.59%	0.087%
184	12.802	12.776	12.826	VV	4194	72889	1.18%	0.172%
185	12.846	12.826	12.946	VV	2823	70598	1.14%	0.167%
186	12.998	12.946	13.026	PV	550	18519	0.30%	0.044%
187	13.036	13.026	13.054	VV	304	3756	0.06%	0.009%
188	13.078	13.054	13.094	VV	293	4416	0.07%	0.010%
189	13.129	13.094	13.160	VV	714	17949	0.29%	0.042%
190	13.186	13.160	13.199	VV	1024	15022	0.24%	0.036%
191	13.254	13.199	13.284	VV	1496	58660	0.95%	0.139%
192	13.309	13.284	13.333	VV	2556	52845	0.85%	0.125%
193	13.356	13.333	13.404	VV	2033	53078	0.86%	0.126%
194	13.451	13.404	13.468	VV	2458	52347	0.84%	0.124%

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195	13.496	13.468	13.555	VV	3540	90239	1.45%	0.213%
196	13.624	13.555	13.638	VV	1544	50398	0.81%	0.119%
197	13.647	13.638	13.672	VV	1306	21307	0.34%	0.050%
198	13.691	13.672	13.743	VV	1244	23716	0.38%	0.056%
199	13.778	13.743	13.787	PV	827	10744	0.17%	0.025%
200	13.812	13.787	13.832	VV	7465	115991	1.87%	0.274%
201	13.852	13.832	13.918	VV	7617	162526	2.62%	0.384%
202	13.932	13.918	13.940	VV	626	7247	0.12%	0.017%
203	13.963	13.940	13.992	VV	1000	21090	0.34%	0.050%
204	14.027	13.992	14.078	VV	1108	32444	0.52%	0.077%
205	14.099	14.078	14.138	VV	688	16235	0.26%	0.038%
206	14.160	14.138	14.180	VV	713	12693	0.20%	0.030%
207	14.254	14.180	14.322	VV	7186	232588	3.75%	0.550%
208	14.342	14.322	14.368	VV	2389	46407	0.75%	0.110%
209	14.401	14.368	14.449	VV	3364	72174	1.16%	0.171%
210	14.474	14.449	14.497	VV	3937	57817	0.93%	0.137%
211	14.515	14.497	14.552	VV	1988	40194	0.65%	0.095%
212	14.580	14.552	14.588	VV	763	13745	0.22%	0.033%
213	14.645	14.588	14.708	VV	2072	85543	1.38%	0.202%
214	14.716	14.708	14.730	VV	311	3259	0.05%	0.008%
215	14.747	14.730	14.775	VV	313	4561	0.07%	0.011%
216	14.832	14.775	14.873	PV	1603	38335	0.62%	0.091%
217	14.903	14.873	14.925	VV	597	10632	0.17%	0.025%
218	14.935	14.925	14.941	VV	126	1442	0.02%	0.003%
219	14.961	14.941	14.970	PV	231	2627	0.04%	0.006%
220	14.983	14.970	14.998	PV	232	2713	0.04%	0.006%
221	15.061	14.998	15.087	VV	739	16149	0.26%	0.038%
222	15.149	15.087	15.191	VV	1070	49668	0.80%	0.117%
223	15.203	15.191	15.224	VV	689	12139	0.20%	0.029%
224	15.265	15.224	15.283	VV	2370	53878	0.87%	0.127%
225	15.304	15.283	15.325	VV	2775	52867	0.85%	0.125%
226	15.351	15.325	15.452	VV	8464	219475	3.54%	0.519%
227	15.488	15.452	15.547	PV	1560	33849	0.55%	0.080%
228	15.627	15.547	15.646	PV	1762	27067	0.44%	0.064%
229	15.671	15.646	15.708	VV	4942	71416	1.15%	0.169%
230	15.736	15.708	15.785	PV	6162	132236	2.13%	0.313%
231	15.839	15.785	15.885	VV	2246	70177	1.13%	0.166%
232	15.970	15.885	16.001	VV	1980	66082	1.07%	0.156%
233	16.041	16.001	16.058	VV	1294	34853	0.56%	0.082%
234	16.110	16.058	16.158	VV	2419	106017	1.71%	0.251%
235	16.205	16.158	16.240	VV	4688	137486	2.22%	0.325%
236	16.248	16.240	16.258	VV	2323	24927	0.40%	0.059%
237	16.274	16.258	16.296	VV	2112	44269	0.71%	0.105%
238	16.317	16.296	16.332	VV	2083	42241	0.68%	0.100%
239	16.349	16.332	16.361	VV	2005	31845	0.51%	0.075%
240	16.385	16.361	16.412	VV	2737	62240	1.00%	0.147%
241	16.421	16.412	16.463	VV	1689	42669	0.69%	0.101%
242	16.482	16.463	16.492	VV	1249	18391	0.30%	0.044%
243	16.514	16.492	16.525	VV	1206	20401	0.33%	0.048%
244	16.539	16.525	16.558	VV	1112	16756	0.27%	0.040%
245	16.575	16.558	16.600	VV	639	10962	0.18%	0.026%
246	16.630	16.600	16.658	VV	2446	34916	0.56%	0.083%

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247	16.692	16.658	16.700	PV	1138	16196	0.26%	0.038%
248	16.731	16.700	16.740	VV	2124	37211	0.60%	0.088%
249	16.750	16.740	16.758	VV	2055	18940	0.31%	0.045%
250	16.783	16.758	16.805	VV	2053	49768	0.80%	0.118%
251	16.822	16.805	16.831	VV	1809	25286	0.41%	0.060%
252	16.844	16.831	16.862	VV	1739	26659	0.43%	0.063%
253	16.879	16.862	16.892	VV	1391	21477	0.35%	0.051%
254	16.929	16.892	16.972	VV	3053	69789	1.13%	0.165%
255	17.045	16.972	17.073	PV	6042	156282	2.52%	0.370%
256	17.098	17.073	17.126	VV	5798	124174	2.00%	0.294%
257	17.141	17.126	17.159	VV	3488	55435	0.89%	0.131%
258	17.180	17.159	17.200	VV	3723	70532	1.14%	0.167%
259	17.213	17.200	17.219	VV	2741	29405	0.47%	0.070%
260	17.276	17.219	17.305	VV	5761	223178	3.60%	0.528%
261	17.312	17.305	17.323	VV	5023	48580	0.78%	0.115%
262	17.346	17.323	17.398	VV	7525	220752	3.56%	0.522%
263	17.440	17.398	17.476	VV	5383	146688	2.37%	0.347%
264	17.488	17.476	17.498	VV	2827	29430	0.47%	0.070%
265	17.508	17.498	17.522	VV	2093	24726	0.40%	0.058%
266	17.547	17.522	17.568	VV	2386	42204	0.68%	0.100%
267	17.596	17.568	17.640	VV	2106	69779	1.13%	0.165%
268	17.734	17.640	17.746	VV	6465	250179	4.03%	0.592%
269	17.788	17.746	17.798	VV	7403	201561	3.25%	0.477%
270	17.826	17.798	17.925	VV	9659	535764	8.64%	1.267%
271	17.954	17.925	17.981	VV	4924	140393	2.26%	0.332%
272	18.001	17.981	18.072	VV	7446	209996	3.39%	0.497%
273	18.087	18.072	18.108	VV	3778	64068	1.03%	0.152%
274	18.128	18.108	18.139	VV	2930	49141	0.79%	0.116%
275	18.144	18.139	18.182	VV	2705	45800	0.74%	0.108%
276	18.213	18.182	18.237	PV	3000	48709	0.79%	0.115%
277	18.264	18.237	18.275	VV	2623	37894	0.61%	0.090%
278	18.388	18.275	18.432	VV	8538	507261	8.18%	1.200%
279	18.452	18.432	18.472	VV	7657	158560	2.56%	0.375%
280	18.504	18.472	18.551	VV	6400	224163	3.61%	0.530%
281	18.576	18.551	18.599	VV	2561	52090	0.84%	0.123%
282	18.763	18.599	18.795	PV	11422	748401	12.07%	1.770%
283	18.802	18.795	18.812	VV	9994	94020	1.52%	0.222%
284	18.821	18.812	18.843	VV	8988	152928	2.47%	0.362%
285	18.852	18.843	18.877	VV	7102	119107	1.92%	0.282%
286	18.892	18.877	18.906	VV	6419	94467	1.52%	0.223%
287	18.933	18.906	18.949	VV	4783	109032	1.76%	0.258%
288	19.067	18.949	19.082	VV	14707	739427	11.92%	1.749%
289	19.091	19.082	19.162	VV	12844	437683	7.06%	1.035%
290	19.173	19.162	19.178	VV	4719	40326	0.65%	0.095%
291	19.192	19.178	19.200	VV	4676	59166	0.95%	0.140%
292	19.283	19.200	19.300	VV	11547	498057	8.03%	1.178%
293	19.311	19.300	19.412	VV	11227	396407	6.39%	0.938%
294	19.576	19.412	19.693	VV	22744	1982774	31.97%	4.690%
295	19.853	19.693	19.965	PV	25584	2079187	33.52%	4.918%
296	20.094	19.965	20.148	VV	24403	1555164	25.08%	3.679%
297	20.174	20.148	20.216	VV	13977	462061	7.45%	1.093%
298	20.318	20.216	20.401	VV	22616	1346676	21.71%	3.186%

Sum of corrected areas: 42274526

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Aliphatic EPH 052722.M Wed Jun 15 12:42:06 2022