

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
Data File : FC063407.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2023 15:56
Sample : 02388-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	3.296	3.252	3.368	VV	552	10326	0.17%	0.006%
2	3.992	3.974	4.034	VV	403	10027	0.16%	0.005%
3	4.168	4.148	4.215	VV	468	10506	0.17%	0.006%
4	4.362	4.341	4.387	VV	1451	15874	0.26%	0.009%
5	4.514	4.490	4.537	VV	896	11670	0.19%	0.006%
6	4.559	4.537	4.600	VV	1341	28894	0.47%	0.016%
7	4.692	4.658	4.724	VV	362	10061	0.16%	0.005%
8	4.832	4.797	4.870	VV	557	11676	0.19%	0.006%
9	5.104	5.090	5.148	VV	614	10033	0.16%	0.005%
10	5.280	5.244	5.334	VV	2026	39915	0.65%	0.021%
11	5.400	5.374	5.500	VV	2357	46888	0.76%	0.025%
12	5.582	5.551	5.603	VV	1025	19876	0.32%	0.011%
13	5.615	5.603	5.664	VV	1328	22681	0.37%	0.012%
14	5.682	5.664	5.724	VV	1072	21908	0.36%	0.012%
15	5.773	5.755	5.828	VV	722	16481	0.27%	0.009%
16	5.905	5.875	5.926	VV	588	10396	0.17%	0.006%
17	5.955	5.926	5.978	VV	1560	25876	0.42%	0.014%
18	5.993	5.978	6.019	VV	818	14767	0.24%	0.008%
19	6.040	6.019	6.063	VV	736	11325	0.18%	0.006%
20	6.098	6.063	6.154	VV	1063	31343	0.51%	0.017%
21	6.229	6.201	6.245	VV	614	14488	0.24%	0.008%
22	6.316	6.283	6.358	VV	824	19763	0.32%	0.011%
23	6.382	6.358	6.447	VV	2729	39511	0.64%	0.021%
24	6.528	6.481	6.559	VV	1888	41227	0.67%	0.022%
25	6.572	6.559	6.591	VV	731	10702	0.17%	0.006%
26	6.660	6.620	6.684	VV	858	13642	0.22%	0.007%
27	6.780	6.751	6.808	VV	1588	20433	0.33%	0.011%
28	6.899	6.838	6.921	VV	922	24451	0.40%	0.013%
29	6.941	6.921	6.968	VV	1128	15905	0.26%	0.009%
30	7.010	6.968	7.028	VV	1805	33497	0.55%	0.018%
31	7.040	7.028	7.063	VV	1104	16295	0.27%	0.009%
32	7.083	7.063	7.124	VV	1577	26363	0.43%	0.014%
33	7.142	7.124	7.165	VV	1180	16183	0.26%	0.009%
34	7.182	7.165	7.235	VV	781	16607	0.27%	0.009%
35	7.305	7.235	7.331	VV	4479	73139	1.19%	0.039%
36	7.374	7.331	7.410	VV	580	19939	0.32%	0.011%

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37	7.478	7.453	7.516	VV	1423	27136	0.44%	0.015%
38	7.730	7.708	7.798	VV	2404	90972	1.48%	0.049%
39	7.825	7.798	7.844	VV	1250	25247	0.41%	0.014%
40	7.871	7.844	7.891	VV	1449	25843	0.42%	0.014%
41	7.909	7.891	7.921	VV	1820	25988	0.42%	0.014%
42	7.928	7.921	7.950	VV	1521	17867	0.29%	0.010%
43	7.996	7.950	8.034	VV	2374	55174	0.90%	0.030%
44	8.054	8.034	8.070	VV	1120	17418	0.28%	0.009%
45	8.106	8.070	8.122	VV	2498	45713	0.74%	0.025%
46	8.138	8.122	8.150	VV	1522	23792	0.39%	0.013%
47	8.175	8.150	8.204	VV	16786	191411	3.12%	0.103%
48	8.238	8.204	8.258	VV	1054	27053	0.44%	0.015%
49	8.285	8.258	8.310	VV	1447	28174	0.46%	0.015%
50	8.334	8.310	8.351	VV	1429	19831	0.32%	0.011%
51	8.378	8.351	8.387	VV	1118	17562	0.29%	0.009%
52	8.397	8.387	8.451	VV	1153	17418	0.28%	0.009%
53	8.578	8.568	8.613	VV	3718	81457	1.33%	0.044%
54	8.628	8.613	8.649	VV	3092	51501	0.84%	0.028%
55	8.663	8.649	8.678	VV	1912	29369	0.48%	0.016%
56	8.712	8.678	8.751	VV	3987	90314	1.47%	0.049%
57	8.766	8.751	8.777	VV	1179	15266	0.25%	0.008%
58	8.790	8.777	8.808	VV	1111	15735	0.26%	0.008%
59	8.824	8.808	8.843	VV	1286	20637	0.34%	0.011%
60	8.860	8.843	8.876	VV	1169	17417	0.28%	0.009%
61	8.893	8.876	8.904	VV	1788	21387	0.35%	0.012%
62	8.917	8.904	8.971	VV	1754	43908	0.72%	0.024%
63	8.997	8.971	9.021	VV	6874	90869	1.48%	0.049%
64	9.034	9.021	9.064	VV	1418	23920	0.39%	0.013%
65	9.082	9.064	9.108	VV	778	11447	0.19%	0.006%
66	9.146	9.108	9.164	PV	1107	16728	0.27%	0.009%
67	9.281	9.253	9.343	VV	1004	28097	0.46%	0.015%
68	9.375	9.343	9.423	VV	2426	52888	0.86%	0.028%
69	9.447	9.423	9.480	VV	1660	35519	0.58%	0.019%
70	9.502	9.480	9.524	VV	1073	17592	0.29%	0.009%
71	9.554	9.524	9.581	VV	1157	24822	0.40%	0.013%
72	9.606	9.581	9.623	VV	877	12349	0.20%	0.007%
73	9.649	9.623	9.674	VV	4155	62541	1.02%	0.034%
74	9.690	9.674	9.708	VV	1452	25288	0.41%	0.014%
75	9.730	9.708	9.752	VV	1452	30586	0.50%	0.016%
76	9.775	9.752	9.831	VV	7814	105876	1.73%	0.057%
77	9.878	9.831	9.911	VV	2873	46538	0.76%	0.025%
78	9.950	9.911	9.994	PV	719	15179	0.25%	0.008%
79	10.113	10.073	10.133	PV	1306	21656	0.35%	0.012%
80	10.162	10.133	10.191	VV	4097	65910	1.07%	0.035%
81	10.216	10.191	10.232	VV	1549	25785	0.42%	0.014%
82	10.247	10.232	10.270	VV	1379	24904	0.41%	0.013%
83	10.306	10.270	10.331	VV	1859	32171	0.52%	0.017%
84	10.359	10.331	10.384	VV	948	13388	0.22%	0.007%
85	10.419	10.384	10.432	VV	1264	20798	0.34%	0.011%
86	10.443	10.432	10.462	VV	1228	15697	0.26%	0.008%
87	10.512	10.462	10.551	VV	7749	125374	2.04%	0.067%
88	10.584	10.551	10.658	VV	6572	137229	2.24%	0.074%
89	10.769	10.693	10.814	VV	5467	114625	1.87%	0.062%

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90	10.845	10.814	10.871	VV	2070	52394	0.85%	0.028%
91	10.903	10.871	10.948	VV	1917	59043	0.96%	0.032%
92	10.967	10.948	10.979	VV	973	12633	0.21%	0.007%
93	10.989	10.979	11.005	VV	829	10688	0.17%	0.006%
94	11.021	11.005	11.051	VV	972	15641	0.25%	0.008%
95	11.074	11.051	11.095	VV	905	15174	0.25%	0.008%
96	11.147	11.095	11.186	VV	1647	46002	0.75%	0.025%
97	11.214	11.186	11.271	VV	7288	113481	1.85%	0.061%
98	11.302	11.271	11.344	VV	6567	109123	1.78%	0.059%
99	11.368	11.344	11.386	VV	878	11324	0.18%	0.006%
100	11.408	11.386	11.438	PV	1122	20062	0.33%	0.011%
101	11.456	11.438	11.478	VV	675	11451	0.19%	0.006%
102	11.528	11.478	11.587	VV	297534	3280825	53.46%	1.766%
103	11.604	11.587	11.635	VV	2657	49540	0.81%	0.027%
104	11.681	11.635	11.694	VV	1832	46010	0.75%	0.025%
105	11.714	11.694	11.734	VV	2371	41234	0.67%	0.022%
106	11.751	11.734	11.794	VV	1629	36857	0.60%	0.020%
107	11.824	11.794	11.841	VV	934	14436	0.24%	0.008%
108	11.883	11.841	11.911	VV	6640	119300	1.94%	0.064%
109	11.935	11.911	12.000	VV	23759	328798	5.36%	0.177%
110	12.011	12.000	12.031	VV	979	12079	0.20%	0.007%
111	12.106	12.051	12.142	VV	1818	55080	0.90%	0.030%
112	12.157	12.142	12.173	VV	1154	17752	0.29%	0.010%
113	12.190	12.173	12.207	VV	986	17543	0.29%	0.009%
114	12.244	12.207	12.255	VV	1590	32842	0.54%	0.018%
115	12.264	12.255	12.281	VV	1300	18265	0.30%	0.010%
116	12.294	12.281	12.309	VV	1313	17254	0.28%	0.009%
117	12.358	12.309	12.421	VV	1811	58672	0.96%	0.032%
118	12.465	12.421	12.490	VV	3212	74143	1.21%	0.040%
119	12.523	12.490	12.558	VV	7330	126354	2.06%	0.068%
120	12.582	12.558	12.650	VV	11896	193441	3.15%	0.104%
121	12.674	12.650	12.684	VV	991	15433	0.25%	0.008%
122	12.707	12.684	12.731	VV	1364	21572	0.35%	0.012%
123	12.776	12.731	12.794	PV	1774	30064	0.49%	0.016%
124	12.814	12.794	12.831	VV	1724	28137	0.46%	0.015%
125	12.839	12.831	12.855	VV	1265	12314	0.20%	0.007%
126	12.878	12.855	12.924	VV	10233	160971	2.62%	0.087%
127	12.966	12.924	12.991	VV	236468	4123292	67.19%	2.219%
128	13.008	12.991	13.108	VV	71736	1024898	16.70%	0.552%
129	13.135	13.108	13.154	VV	5828	92144	1.50%	0.050%
130	13.187	13.154	13.262	VV	15819	287964	4.69%	0.155%
131	13.271	13.262	13.284	VV	1141	11478	0.19%	0.006%
132	13.299	13.284	13.321	VV	1695	19016	0.31%	0.010%
133	13.352	13.321	13.389	PV	2028	48141	0.78%	0.026%
134	13.410	13.389	13.428	VV	1769	29725	0.48%	0.016%
135	13.472	13.428	13.495	VV	1677	48569	0.79%	0.026%
136	13.513	13.495	13.527	VV	1588	22351	0.36%	0.012%
137	13.538	13.527	13.544	VV	1207	10762	0.18%	0.006%
138	13.597	13.544	13.607	VV	2453	70305	1.15%	0.038%
139	13.636	13.607	13.655	VV	3291	74527	1.21%	0.040%
140	13.665	13.655	13.698	VV	2817	44218	0.72%	0.024%
141	13.720	13.698	13.770	VV	7151	153570	2.50%	0.083%

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142	13.780	13.770	13.814	VV	2187	45368	0.74%	0.024%
143	13.828	13.814	13.843	VV	1754	27798	0.45%	0.015%
144	13.855	13.843	13.886	VV	1762	30236	0.49%	0.016%
145	13.947	13.886	13.971	PV	2947	82619	1.35%	0.044%
146	13.991	13.971	14.001	VV	1751	27434	0.45%	0.015%
147	14.016	14.001	14.038	VV	2235	35411	0.58%	0.019%
148	14.098	14.038	14.138	VV	9374	215979	3.52%	0.116%
149	14.152	14.138	14.180	VV	3675	78611	1.28%	0.042%
150	14.197	14.180	14.208	VV	3897	58231	0.95%	0.031%
151	14.219	14.208	14.258	VV	3982	77017	1.25%	0.041%
152	14.280	14.258	14.303	VV	7325	116707	1.90%	0.063%
153	14.338	14.303	14.368	VV	5469	144962	2.36%	0.078%
154	14.394	14.368	14.431	VV	4030	115531	1.88%	0.062%
155	14.446	14.431	14.468	VV	2904	47324	0.77%	0.025%
156	14.515	14.468	14.545	VV	6022	161891	2.64%	0.087%
157	14.591	14.545	14.648	VV	5924	212078	3.46%	0.114%
158	14.669	14.648	14.681	VV	3385	58366	0.95%	0.031%
159	14.758	14.681	14.777	VV	7204	255324	4.16%	0.137%
160	14.818	14.777	14.854	VV	10510	323716	5.27%	0.174%
161	14.891	14.854	14.900	VV	5743	142589	2.32%	0.077%
162	14.912	14.900	14.938	VV	6298	114376	1.86%	0.062%
163	14.957	14.938	14.993	VV	5468	147360	2.40%	0.079%
164	15.025	14.993	15.041	VV	4168	108378	1.77%	0.058%
165	15.074	15.041	15.104	VV	5439	171685	2.80%	0.092%
166	15.138	15.104	15.158	VV	4989	142255	2.32%	0.077%
167	15.199	15.158	15.256	VV	20951	586911	9.56%	0.316%
168	15.264	15.256	15.286	VV	6607	101574	1.66%	0.055%
169	15.350	15.286	15.376	VV	17220	505461	8.24%	0.272%
170	15.391	15.376	15.413	VV	8002	158208	2.58%	0.085%
171	15.428	15.413	15.449	VV	8704	163267	2.66%	0.088%
172	15.468	15.449	15.498	VV	8382	192013	3.13%	0.103%
173	15.522	15.498	15.531	VV	6526	115602	1.88%	0.062%
174	15.590	15.531	15.621	VV	8781	387469	6.31%	0.209%
175	15.642	15.621	15.653	VV	7582	137309	2.24%	0.074%
176	15.671	15.653	15.698	VV	7842	203085	3.31%	0.109%
177	15.718	15.698	15.738	VV	9378	206722	3.37%	0.111%
178	15.741	15.738	15.753	VV	9586	81890	1.33%	0.044%
179	15.764	15.753	15.796	VV	9345	222635	3.63%	0.120%
180	15.839	15.796	15.868	VV	16929	503942	8.21%	0.271%
181	15.877	15.868	15.919	VV	11276	311747	5.08%	0.168%
182	15.929	15.919	15.945	VV	9497	145708	2.37%	0.078%
183	15.959	15.945	15.978	VV	9368	170958	2.79%	0.092%
184	16.026	15.978	16.048	VV	13869	460340	7.50%	0.248%
185	16.135	16.048	16.146	VV	13714	677563	11.04%	0.365%
186	16.216	16.146	16.253	VV	16091	868206	14.15%	0.467%
187	16.319	16.253	16.387	VV	27896	1323869	21.57%	0.712%
188	16.409	16.387	16.431	VV	17125	421394	6.87%	0.227%
189	16.444	16.431	16.458	VV	17574	274841	4.48%	0.148%
190	16.513	16.458	16.557	VV	19018	1038753	16.93%	0.559%
191	16.636	16.557	16.654	VV	21653	1053147	17.16%	0.567%
192	16.664	16.654	16.674	VV	18951	233020	3.80%	0.125%
193	16.699	16.674	16.721	VV	21292	551876	8.99%	0.297%
194	16.748	16.721	16.757	VV	20455	401104	6.54%	0.216%

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195	16.796	16.757	16.814	VV	29524	863932	14.08%	0.465%
196	16.834	16.814	16.875	VV	60242	1239846	20.20%	0.667%
197	16.885	16.875	16.909	VV	20926	405632	6.61%	0.218%
198	16.971	16.909	16.985	VV	24343	993214	16.18%	0.535%
199	17.022	16.985	17.047	VV	26876	909814	14.83%	0.490%
200	17.060	17.047	17.070	VV	23967	320969	5.23%	0.173%
201	17.098	17.070	17.138	VV	28620	1058733	17.25%	0.570%
202	17.191	17.138	17.214	VV	31669	1269809	20.69%	0.683%
203	17.239	17.214	17.284	VV	33498	1235402	20.13%	0.665%
204	17.303	17.284	17.316	VV	28950	518512	8.45%	0.279%
205	17.339	17.316	17.380	VV	32361	1122354	18.29%	0.604%
206	17.404	17.380	17.438	VV	30764	988498	16.11%	0.532%
207	17.461	17.438	17.480	VV	32302	755411	12.31%	0.407%
208	17.525	17.480	17.548	VV	33805	1222411	19.92%	0.658%
209	17.590	17.548	17.604	VV	33686	1081530	17.62%	0.582%
210	17.671	17.604	17.695	VV	45769	1951028	31.79%	1.050%
211	17.711	17.695	17.750	VV	35181	1054705	17.19%	0.568%
212	17.813	17.750	17.905	VV	53055	3492815	56.92%	1.880%
213	17.921	17.905	17.934	VV	36379	601373	9.80%	0.324%
214	17.958	17.934	17.974	VV	36478	826915	13.47%	0.445%
215	17.996	17.974	18.004	VV	38651	651904	10.62%	0.351%
216	18.029	18.004	18.051	VV	48818	1245740	20.30%	0.670%
217	18.061	18.051	18.076	VV	46527	684068	11.15%	0.368%
218	18.098	18.076	18.141	VV	57602	1796406	29.27%	0.967%
219	18.178	18.141	18.225	VV	54492	2232512	36.38%	1.201%
220	18.233	18.225	18.255	VV	41135	713381	11.62%	0.384%
221	18.264	18.255	18.283	VV	40926	667821	10.88%	0.359%
222	18.315	18.283	18.360	VV	47259	1987596	32.39%	1.070%
223	18.372	18.360	18.380	VV	41617	482833	7.87%	0.260%
224	18.391	18.380	18.427	VV	41327	1116604	18.19%	0.601%
225	18.506	18.427	18.540	VV	53779	3003726	48.95%	1.616%
226	18.600	18.540	18.620	VV	59692	2236458	36.44%	1.204%
227	18.648	18.620	18.718	VV	54430	2826443	46.06%	1.521%
228	18.773	18.718	18.806	VV	50799	2517707	41.03%	1.355%
229	18.852	18.806	18.874	VV	58362	2110065	34.38%	1.136%
230	18.900	18.874	18.914	VV	58871	1350280	22.00%	0.727%
231	18.931	18.914	18.952	VV	60214	1258083	20.50%	0.677%
232	18.969	18.952	18.980	VV	52357	837098	13.64%	0.450%
233	18.999	18.980	19.051	VV	58415	2272503	37.03%	1.223%
234	19.090	19.051	19.103	VV	56456	1665735	27.14%	0.896%
235	19.113	19.103	19.154	VV	56181	1623781	26.46%	0.874%
236	19.168	19.154	19.188	VV	54863	1096576	17.87%	0.590%
237	19.204	19.188	19.230	VV	55362	1321239	21.53%	0.711%
238	19.247	19.230	19.264	VV	55733	1134586	18.49%	0.611%
239	19.293	19.264	19.314	VV	66856	1872876	30.52%	1.008%
240	19.316	19.314	19.358	VV	66191	1559761	25.42%	0.839%
241	19.402	19.358	19.419	VV	66039	2233286	36.39%	1.202%
242	19.427	19.419	19.441	VV	59473	781590	12.74%	0.421%
243	19.457	19.441	19.467	VV	61084	934607	15.23%	0.503%
244	19.486	19.467	19.535	VV	63490	2487597	40.54%	1.339%
245	19.561	19.535	19.575	VV	66060	1525409	24.86%	0.821%
246	19.580	19.575	19.589	VV	63264	507745	8.27%	0.273%

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247	19.662	19.589	19.688	VV	72507	4011159	65.36%	2.159%
248	19.707	19.688	19.748	VV	72667	2449228	39.91%	1.318%
249	19.817	19.748	19.828	VV	70854	3266090	53.22%	1.758%
250	19.853	19.828	19.870	VV	70359	1768827	28.82%	0.952%
251	19.927	19.870	20.004	VV	83400	6136894	100.00%	3.303%
252	20.021	20.004	20.061	VV	81453	2664375	43.42%	1.434%
253	20.091	20.061	20.128	VV	81643	3109051	50.66%	1.673%
254	20.148	20.128	20.161	VV	79409	1560062	25.42%	0.840%
255	20.178	20.161	20.211	VV	83739	2457998	40.05%	1.323%
256	20.218	20.211	20.231	VV	84713	990516	16.14%	0.533%
257	20.238	20.231	20.264	VV	82537	1632624	26.60%	0.879%
258	20.279	20.264	20.323	VV	82833	2817526	45.91%	1.516%
259	20.388	20.323	20.404	VV	90588	4152579	67.67%	2.235%
260	20.413	20.404	20.463	VV	85484	2900406	47.26%	1.561%
261	20.474	20.463	20.551	VV	83075	4173374	68.00%	2.246%
262	20.582	20.551	20.592	VV	78251	1883045	30.68%	1.013%
263	20.609	20.592	20.645	VV	78676	2422515	39.47%	1.304%
264	20.661	20.645	20.701	VV	75628	2428223	39.57%	1.307%
265	20.717	20.701	20.739	VV	73567	1666998	27.16%	0.897%
266	20.757	20.739	20.808	VV	77848	2962104	48.27%	1.594%
267	20.828	20.808	20.848	VV	72458	1638825	26.70%	0.882%
268	20.870	20.848	20.894	VV	68850	1890795	30.81%	1.018%
269	20.905	20.894	20.934	VV	70167	1613581	26.29%	0.868%
270	20.954	20.934	20.960	VV	66240	1008126	16.43%	0.543%
271	20.971	20.960	21.018	VV	66251	2211090	36.03%	1.190%
272	21.038	21.018	21.062	VV	66516	1669713	27.21%	0.899%
273	21.082	21.062	21.104	VV	64220	1568440	25.56%	0.844%
274	21.121	21.104	21.141	VV	61059	1306979	21.30%	0.703%
275	21.167	21.141	21.223	VV	67461	3013620	49.11%	1.622%
276	21.232	21.223	21.264	VV	58526	1422998	23.19%	0.766%
277	21.275	21.264	21.288	VV	57160	794658	12.95%	0.428%
278	21.295	21.288	21.309	VV	58104	718049	11.70%	0.386%
279	21.322	21.309	21.331	VV	56780	733981	11.96%	0.395%
280	21.340	21.331	21.353	VV	56991	714993	11.65%	0.385%
281	21.378	21.353	21.397	VV	54318	1426159	23.24%	0.768%
282	21.425	21.397	21.461	VV	55918	1987078	32.38%	1.069%
283	21.469	21.461	21.521	VV	52543	1808114	29.46%	0.973%
284	21.567	21.521	21.594	VV	49335	2113450	34.44%	1.137%
285	21.614	21.594	21.631	VV	49954	1067662	17.40%	0.575%
286	21.649	21.631	21.701	VBA	53106	2196842	35.80%	1.182%
Sum of corrected areas:					185818452			

Aliphatic EPH 040523.M Thu Apr 20 01:14:49 2023