

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112123AL\
Data File : FC065268.D
Signal(s) : FID1A.ch
Acq On : 21 Nov 2023 17:08
Sample : 05485-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	3.945	3.905	4.053	BV	2456	39196	0.40%	0.064%
2	4.108	4.085	4.125	PV	1375	13523	0.14%	0.022%
3	4.144	4.125	4.163	VV	1208	17885	0.18%	0.029%
4	4.177	4.163	4.207	VV	862	18922	0.19%	0.031%
5	4.253	4.231	4.305	VV	665	22701	0.23%	0.037%
6	4.324	4.305	4.347	VV	597	12715	0.13%	0.021%
7	4.366	4.347	4.391	VV	1419	20811	0.21%	0.034%
8	4.404	4.391	4.445	VV	651	16029	0.16%	0.026%
9	4.462	4.445	4.498	VV	632	14313	0.14%	0.023%
10	4.524	4.498	4.544	VV	988	17516	0.18%	0.029%
11	4.560	4.544	4.587	VV	1087	19065	0.19%	0.031%
12	4.628	4.587	4.661	VV	1232	36384	0.37%	0.060%
13	4.694	4.685	4.725	VV	612	11951	0.12%	0.020%
14	4.770	4.725	4.788	VV	590	18818	0.19%	0.031%
15	4.834	4.788	4.848	VV	746	20798	0.21%	0.034%
16	4.888	4.848	4.925	VV	720	27908	0.28%	0.046%
17	5.003	4.945	5.010	VV	819	27137	0.27%	0.045%
18	5.025	5.010	5.041	VV	884	15318	0.15%	0.025%
19	5.058	5.041	5.088	VV	1406	27277	0.28%	0.045%
20	5.104	5.088	5.140	VV	810	22230	0.22%	0.036%
21	5.195	5.140	5.211	VV	879	34002	0.34%	0.056%
22	5.286	5.211	5.305	VV	1089	52178	0.53%	0.086%
23	5.315	5.305	5.368	VV	984	34830	0.35%	0.057%
24	5.404	5.368	5.460	VV	1479	60145	0.61%	0.099%
25	5.498	5.460	5.550	VV	1528	61575	0.62%	0.101%
26	5.578	5.550	5.628	VV	1206	49254	0.50%	0.081%
27	5.648	5.628	5.665	VV	1254	25915	0.26%	0.043%
28	5.684	5.665	5.725	VV	1311	41956	0.42%	0.069%
29	5.802	5.725	5.817	VV	1372	64775	0.65%	0.106%
30	5.849	5.817	5.875	VV	1257	40269	0.41%	0.066%
31	5.956	5.875	5.967	VV	1301	65708	0.66%	0.108%

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32	5.995	5.967	6.011	VV	1716	39961	0.40%	0.066%
33	6.038	6.011	6.073	VV	1608	56471	0.57%	0.093%
34	6.096	6.073	6.128	VV	1838	51554	0.52%	0.085%
35	6.134	6.128	6.149	VV	1466	17869	0.18%	0.029%
36	6.179	6.149	6.196	VV	1538	40786	0.41%	0.067%
37	6.214	6.196	6.235	VV	1555	33773	0.34%	0.055%
38	6.287	6.235	6.321	VV	1746	80115	0.81%	0.131%
39	6.327	6.321	6.342	VV	1553	19290	0.19%	0.032%
40	6.379	6.342	6.458	VV	2224	111792	1.13%	0.183%
41	6.472	6.458	6.496	VV	1609	34130	0.34%	0.056%
42	6.525	6.496	6.551	VV	1888	52464	0.53%	0.086%
43	6.558	6.551	6.585	VV	1516	29369	0.30%	0.048%
44	6.666	6.585	6.679	VV	1538	80702	0.81%	0.132%
45	6.698	6.679	6.715	VV	1604	32539	0.33%	0.053%
46	6.732	6.715	6.740	VV	1631	23261	0.23%	0.038%
47	6.752	6.740	6.781	VV	1702	37816	0.38%	0.062%
48	6.832	6.781	6.851	VV	1955	74094	0.75%	0.122%
49	6.903	6.851	6.920	VV	3214	92840	0.94%	0.152%
50	6.932	6.920	6.958	VV	2258	47458	0.48%	0.078%
51	6.976	6.958	7.013	VV	2162	66134	0.67%	0.108%
52	7.032	7.013	7.052	VV	2053	44749	0.45%	0.073%
53	7.074	7.052	7.128	VV	2636	90350	0.91%	0.148%
54	7.155	7.128	7.191	VV	2327	77838	0.79%	0.128%
55	7.203	7.191	7.235	VV	1880	44465	0.45%	0.073%
56	7.252	7.235	7.271	VV	1651	35314	0.36%	0.058%
57	7.302	7.271	7.330	VV	3627	89968	0.91%	0.148%
58	7.345	7.330	7.352	VV	1758	22047	0.22%	0.036%
59	7.365	7.352	7.437	VV	1730	78566	0.79%	0.129%
60	7.470	7.437	7.517	VV	1958	71758	0.72%	0.118%
61	7.525	7.517	7.562	VV	1427	34918	0.35%	0.057%
62	7.860	7.848	7.883	VV	3102	61654	0.62%	0.101%
63	7.903	7.883	7.956	VV	3068	116693	1.18%	0.191%
64	7.983	7.956	8.012	VV	2751	76990	0.78%	0.126%
65	8.074	8.012	8.092	VV	2363	106227	1.07%	0.174%
66	8.132	8.092	8.153	VV	13819	227015	2.29%	0.372%
67	8.163	8.153	8.234	VV	5023	130758	1.32%	0.214%
68	8.256	8.234	8.264	VV	1962	33638	0.34%	0.055%
69	8.314	8.264	8.365	VV	2796	130195	1.31%	0.214%
70	8.386	8.365	8.399	VV	2047	36475	0.37%	0.060%
71	8.692	8.671	8.732	VV	5417	167403	1.69%	0.275%
72	8.748	8.732	8.795	VV	3679	124766	1.26%	0.205%
73	8.815	8.795	8.826	VV	2828	52290	0.53%	0.086%
74	8.835	8.826	8.865	VV	2804	60976	0.62%	0.100%
75	8.900	8.865	8.961	VV	2724	135953	1.37%	0.223%
76	8.984	8.961	9.025	VV	4271	104372	1.05%	0.171%
77	9.036	9.025	9.095	VV	2129	77275	0.78%	0.127%
78	9.111	9.095	9.130	VV	1591	31609	0.32%	0.052%
79	9.144	9.130	9.171	VV	1635	36315	0.37%	0.060%

80	9.179	9.171	9.198	VV	1491	22787	0.23%	0.037%
81	9.210	9.198	9.248	VV	1478	38367	0.39%	0.063%
82	9.277	9.248	9.308	VV	1511	47874	0.48%	0.079%
83	9.359	9.308	9.381	VV	1832	62753	0.63%	0.103%
84	9.396	9.381	9.413	VV	1680	29161	0.29%	0.048%
85	9.440	9.413	9.467	VV	1806	49340	0.50%	0.081%
86	9.487	9.467	9.511	VV	1431	32370	0.33%	0.053%
87	9.535	9.511	9.568	VV	1297	37066	0.37%	0.061%
88	9.588	9.568	9.628	VV	1255	34197	0.35%	0.056%
89	9.642	9.628	9.655	VV	713	10827	0.11%	0.018%
90	9.676	9.655	9.687	VV	903	15093	0.15%	0.025%
91	9.712	9.687	9.735	VV	1240	28697	0.29%	0.047%
92	9.758	9.735	9.847	VV	3493	85408	0.86%	0.140%
93	9.860	9.847	9.888	VV	710	15816	0.16%	0.026%
94	9.926	9.888	10.015	VV	1097	48795	0.49%	0.080%
95	10.102	10.015	10.120	VV	723	22921	0.23%	0.038%
96	10.141	10.120	10.169	VV	1960	32706	0.33%	0.054%
97	10.205	10.184	10.218	VV	747	13048	0.13%	0.021%
98	10.232	10.218	10.258	VV	926	14996	0.15%	0.025%
99	10.288	10.258	10.324	VV	924	20950	0.21%	0.034%
100	10.371	10.324	10.398	VV	660	22873	0.23%	0.038%
101	10.416	10.398	10.441	VV	906	17246	0.17%	0.028%
102	10.492	10.441	10.525	VV	3272	60843	0.61%	0.100%
103	10.561	10.525	10.589	VV	3193	65234	0.66%	0.107%
104	10.615	10.589	10.665	VV	892	29101	0.29%	0.048%
105	10.709	10.665	10.760	VV	940	31980	0.32%	0.052%
106	10.786	10.760	10.858	VV	5885	173375	1.75%	0.284%
107	10.881	10.858	10.931	VV	1764	57533	0.58%	0.094%
108	10.941	10.931	10.977	VV	986	19215	0.19%	0.032%
109	10.997	10.977	11.026	VV	505	10143	0.10%	0.017%
110	11.123	11.094	11.142	VV	1344	19887	0.20%	0.033%
111	11.191	11.142	11.218	VV	3529	64256	0.65%	0.105%
112	11.239	11.218	11.254	VV	714	12461	0.13%	0.020%
113	11.279	11.254	11.331	VV	4030	77152	0.78%	0.127%
114	11.351	11.331	11.370	VV	872	14130	0.14%	0.023%
115	11.383	11.370	11.425	VV	612	10644	0.11%	0.017%
116	11.507	11.425	11.554	VV	910533	9904952	100.00%	16.248%
117	11.569	11.554	11.598	VV	3110	64090	0.65%	0.105%
118	11.610	11.598	11.635	VV	2139	40839	0.41%	0.067%
119	11.674	11.635	11.695	VV	3426	79072	0.80%	0.130%
120	11.711	11.695	11.731	VV	3051	52639	0.53%	0.086%
121	11.747	11.731	11.818	VV	2446	63231	0.64%	0.104%
122	11.856	11.818	11.878	VV	2754	43628	0.44%	0.072%
123	11.910	11.895	11.928	VV	875	12733	0.13%	0.021%
124	11.957	11.928	12.025	VV	8040	144004	1.45%	0.236%
125	12.065	12.025	12.085	VV	1044	21142	0.21%	0.035%
126	12.110	12.085	12.159	VV	37469	463436	4.68%	0.760%

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127	12.167	12.159	12.204	VV	1468	28264	0.29%	0.046%
128	12.235	12.204	12.276	VV	983	26873	0.27%	0.044%
129	12.306	12.276	12.332	VV	1148	24411	0.25%	0.040%
130	12.353	12.332	12.398	VV	1598	31279	0.32%	0.051%
131	12.453	12.398	12.473	VV	6753	113039	1.14%	0.185%
132	12.491	12.473	12.542	VV	5398	123155	1.24%	0.202%
133	12.571	12.542	12.654	VV	26455	463054	4.67%	0.760%
134	12.675	12.654	12.711	VV	1006	22417	0.23%	0.037%
135	12.763	12.711	12.817	PV	2187	70282	0.71%	0.115%
136	12.865	12.817	12.905	VV	30484	468543	4.73%	0.769%
137	12.937	12.905	13.050	VV	600718	7369805	74.41%	12.089%
138	13.064	13.050	13.085	VV	1503	24735	0.25%	0.041%
139	13.101	13.085	13.119	VV	2512	34040	0.34%	0.056%
140	13.141	13.119	13.157	VV	2004	34720	0.35%	0.057%
141	13.196	13.157	13.239	VV	2880	88924	0.90%	0.146%
142	13.257	13.239	13.270	VV	1143	16044	0.16%	0.026%
143	13.336	13.270	13.408	VV	7684	209439	2.11%	0.344%
144	13.449	13.408	13.457	VV	4092	66363	0.67%	0.109%
145	13.474	13.457	13.505	VV	4899	99524	1.00%	0.163%
146	13.514	13.505	13.536	VV	1515	23103	0.23%	0.038%
147	13.548	13.536	13.557	VV	1072	12213	0.12%	0.020%
148	13.577	13.557	13.589	VV	2167	30343	0.31%	0.050%
149	13.612	13.589	13.660	VV	4631	127626	1.29%	0.209%
150	13.684	13.660	13.700	VV	3367	51906	0.52%	0.085%
151	13.732	13.700	13.761	VV	6792	131085	1.32%	0.215%
152	13.778	13.761	13.818	VV	3652	81230	0.82%	0.133%
153	13.825	13.818	13.868	VV	1083	19133	0.19%	0.031%
154	13.905	13.868	13.923	PV	1099	20817	0.21%	0.034%
155	13.941	13.923	13.965	VV	1062	18871	0.19%	0.031%
156	13.979	13.965	14.009	VV	666	10483	0.11%	0.017%
157	14.063	14.025	14.078	PV	1253	24148	0.24%	0.040%
158	14.119	14.078	14.139	VV	3540	66554	0.67%	0.109%
159	14.185	14.139	14.221	VV	3517	104079	1.05%	0.171%
160	14.245	14.221	14.269	VV	4489	77234	0.78%	0.127%
161	14.296	14.269	14.331	VV	3192	76905	0.78%	0.126%
162	14.342	14.331	14.363	VV	1205	18952	0.19%	0.031%
163	14.388	14.363	14.406	VV	3539	59749	0.60%	0.098%
164	14.435	14.406	14.479	VV	6366	145110	1.47%	0.238%
165	14.494	14.479	14.528	VV	1634	38284	0.39%	0.063%
166	14.591	14.528	14.613	VV	1758	63276	0.64%	0.104%
167	14.637	14.613	14.694	VV	1577	30543	0.31%	0.050%
168	14.748	14.694	14.766	PV	17916	261754	2.64%	0.429%
169	14.784	14.766	14.860	VV	21007	453602	4.58%	0.744%
170	14.903	14.860	14.938	VV	3715	99491	1.00%	0.163%
171	14.961	14.938	15.025	VV	1707	44789	0.45%	0.073%
172	15.112	15.025	15.157	VV	2378	91247	0.92%	0.150%
173	15.205	15.157	15.281	VV	13252	448821	4.53%	0.736%
174	15.299	15.281	15.345	VV	5394	109306	1.10%	0.179%

175	15.366	15.345	15.396	VV	rteres 4170	68441	0.69%	0.112%
176	15.422	15.396	15.447	VV	8227	122135	1.23%	0.200%
177	15.464	15.447	15.500	VV	3555	70959	0.72%	0.116%
178	15.521	15.500	15.536	VV	2130	33521	0.34%	0.055%
179	15.560	15.536	15.576	VV	3610	60823	0.61%	0.100%
180	15.594	15.576	15.664	VV	3720	107020	1.08%	0.176%
181	15.701	15.664	15.714	VV	907	16650	0.17%	0.027%
182	15.760	15.734	15.775	VV	1807	30722	0.31%	0.050%
183	15.798	15.775	15.828	VV	4504	70790	0.71%	0.116%
184	15.863	15.828	15.902	VV	1682	43147	0.44%	0.071%
185	15.931	15.902	15.956	VV	695	12734	0.13%	0.021%
186	16.012	15.956	16.041	PV	1823	50954	0.51%	0.084%
187	16.111	16.041	16.144	VV	3612	105646	1.07%	0.173%
188	16.159	16.144	16.164	VV	1361	15411	0.16%	0.025%
189	16.227	16.164	16.261	VV	6301	219415	2.22%	0.360%
190	16.301	16.261	16.325	VV	26876	503423	5.08%	0.826%
191	16.338	16.325	16.400	VV	11712	270819	2.73%	0.444%
192	16.441	16.400	16.461	VV	5601	130697	1.32%	0.214%
193	16.473	16.461	16.519	VV	4523	90026	0.91%	0.148%
194	16.568	16.531	16.601	VV	2939	84963	0.86%	0.139%
195	16.623	16.601	16.668	VV	16478	289479	2.92%	0.475%
196	16.688	16.668	16.726	VV	17976	367621	3.71%	0.603%
197	16.745	16.726	16.761	VV	9255	156330	1.58%	0.256%
198	16.791	16.761	16.851	VV	80978	1237841	12.50%	2.031%
199	16.865	16.851	16.880	VV	3040	41336	0.42%	0.068%
200	16.929	16.880	16.943	VV	4447	124985	1.26%	0.205%
201	16.977	16.943	17.019	VV	4409	154742	1.56%	0.254%
202	17.049	17.019	17.061	VV	5598	101287	1.02%	0.166%
203	17.078	17.061	17.118	VV	6092	145811	1.47%	0.239%
204	17.192	17.118	17.244	VV	14139	485991	4.91%	0.797%
205	17.292	17.244	17.324	VV	5535	201496	2.03%	0.331%
206	17.361	17.324	17.384	VV	5183	154453	1.56%	0.253%
207	17.394	17.384	17.438	VV	3656	88724	0.90%	0.146%
208	17.478	17.438	17.495	VV	4179	107257	1.08%	0.176%
209	17.523	17.495	17.561	VV	4274	140867	1.42%	0.231%
210	17.592	17.561	17.607	VV	5924	128843	1.30%	0.211%
211	17.627	17.607	17.651	VV	12215	207269	2.09%	0.340%
212	17.666	17.651	17.678	VV	4586	66035	0.67%	0.108%
213	17.692	17.678	17.705	VV	4325	62511	0.63%	0.103%
214	17.719	17.705	17.735	VV	7441	115042	1.16%	0.189%
215	17.760	17.735	17.780	VV	10868	212373	2.14%	0.348%
216	17.793	17.780	17.818	VV	6441	129807	1.31%	0.213%
217	17.839	17.818	17.880	VV	4848	169117	1.71%	0.277%
218	17.909	17.880	17.918	VV	5099	107982	1.09%	0.177%
219	17.971	17.918	17.989	VV	8574	287524	2.90%	0.472%
220	18.060	17.989	18.181	VV	26916	1565162	15.80%	2.567%
221	18.206	18.181	18.225	VV	7283	172015	1.74%	0.282%

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222	18.242	18.225	18.269	VV	7582	172659	1.74%	0.283%
223	18.280	18.269	18.290	VV	5781	67005	0.68%	0.110%
224	18.314	18.290	18.395	VV	18975	563862	5.69%	0.925%
225	18.454	18.395	18.496	VV	14314	493403	4.98%	0.809%
226	18.512	18.496	18.525	VV	6934	108918	1.10%	0.179%
227	18.552	18.525	18.578	VV	12728	281079	2.84%	0.461%
228	18.596	18.578	18.676	VV	9167	412962	4.17%	0.677%
229	18.719	18.676	18.734	VV	7801	226700	2.29%	0.372%
230	18.759	18.734	18.787	VV	8159	234944	2.37%	0.385%
231	18.805	18.787	18.816	VV	9346	136940	1.38%	0.225%
232	18.855	18.816	18.928	VV	21247	893583	9.02%	1.466%
233	18.948	18.928	19.003	VV	12095	437543	4.42%	0.718%
234	19.052	19.003	19.081	VV	9566	385320	3.89%	0.632%
235	19.101	19.081	19.134	VV	8831	258312	2.61%	0.424%
236	19.154	19.134	19.164	VV	8280	137445	1.39%	0.225%
237	19.200	19.164	19.211	VV	8534	231041	2.33%	0.379%
238	19.238	19.211	19.291	VV	17056	551610	5.57%	0.905%
239	19.300	19.291	19.318	VV	10329	152117	1.54%	0.250%
240	19.342	19.318	19.387	VV	13453	446025	4.50%	0.732%
241	19.408	19.387	19.434	VV	11029	278548	2.81%	0.457%
242	19.486	19.434	19.537	VV	13714	699621	7.06%	1.148%
243	19.572	19.537	19.592	VV	18795	496816	5.02%	0.815%
244	19.614	19.592	19.633	VV	17500	393659	3.97%	0.646%
245	19.645	19.633	19.682	VV	16581	437548	4.42%	0.718%
246	19.712	19.682	19.737	VV	18845	566452	5.72%	0.929%
247	19.756	19.737	19.778	VV	18479	432800	4.37%	0.710%
248	19.787	19.778	19.827	VV	17520	450214	4.55%	0.739%
249	19.868	19.827	19.943	VV	18863	1068717	10.79%	1.753%
250	19.977	19.943	20.008	VV	21331	685235	6.92%	1.124%
251	20.024	20.008	20.045	VV	17251	353611	3.57%	0.580%
252	20.085	20.045	20.103	VV	17171	558936	5.64%	0.917%
253	20.128	20.103	20.148	VV	17826	451796	4.56%	0.741%
254	20.172	20.148	20.197	VV	16942	489840	4.95%	0.804%
255	20.215	20.197	20.226	VV	16908	283398	2.86%	0.465%
256	20.255	20.226	20.270	VV	16936	426908	4.31%	0.700%
257	20.333	20.270	20.398	VV	25321	1534862	15.50%	2.518%
258	20.425	20.398	20.480	VV	22022	931582	9.41%	1.528%
259	20.500	20.480	20.545	VV	16799	624264	6.30%	1.024%
260	20.561	20.545	20.598	VV	17214	512680	5.18%	0.841%
261	20.609	20.598	20.645	VV	15618	414572	4.19%	0.680%
262	20.696	20.645	20.775	VV	18604	1155909	11.67%	1.896%
263	20.794	20.775	20.809	VV	13220	266302	2.69%	0.437%
264	20.831	20.809	20.883	VV	12829	513603	5.19%	0.843%
265	20.904	20.883	20.925	VV	11380	266946	2.70%	0.438%
266	20.945	20.925	20.975	VV	10261	302104	3.05%	0.496%
267	20.997	20.975	21.022	VV	9757	265816	2.68%	0.436%
268	21.031	21.022	21.057	VV	10030	187024	1.89%	0.307%
269	21.105	21.057	21.191	VV	11818	767526	7.75%	1.259%

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270	21.237	21.191	21.275	VV	8970	384782	3.88%	0.631%
271	21.286	21.275	21.320	VV	6665	154889	1.56%	0.254%
272	21.334	21.320	21.395	VV	6282	221454	2.24%	0.363%
273	21.408	21.395	21.435	VV	3802	86309	0.87%	0.142%
274	21.454	21.435	21.490	VV	4328	101927	1.03%	0.167%
275	21.506	21.490	21.541	VV	3732	94767	0.96%	0.155%
276	21.566	21.541	21.688	VV	6327	209635	2.12%	0.344%
					Sum of corrected areas:	60961390		

Aliphatic EPH 102823.M Wed Nov 22 03:49:41 2023