

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066755.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 11:05
 Sample : P3187-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.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	3.285	3.221	3.361	BV	125	3532	0.05%	0.005%
2	3.404	3.361	3.428	PV	202	5319	0.08%	0.007%
3	3.438	3.428	3.465	VV	252	3607	0.05%	0.005%
4	3.477	3.465	3.501	VV	182	2738	0.04%	0.004%
5	3.506	3.501	3.515	VV	110	862	0.01%	0.001%
6	3.588	3.515	3.611	VV	258	8155	0.12%	0.011%
7	3.675	3.611	3.717	VV	2959	36505	0.54%	0.050%
8	3.772	3.717	3.814	PV	1967	22131	0.33%	0.030%
9	3.853	3.814	3.921	VV	477	12215	0.18%	0.017%
10	3.975	3.921	4.018	VV	1627	23126	0.34%	0.032%
11	4.034	4.018	4.072	VV	279	5519	0.08%	0.008%
12	4.108	4.072	4.135	VV	3374	41715	0.62%	0.057%
13	4.144	4.135	4.201	VV	617	13578	0.20%	0.019%
14	4.208	4.201	4.269	VV	250	7942	0.12%	0.011%
15	4.295	4.269	4.341	VV	338	11364	0.17%	0.016%
16	4.354	4.341	4.411	VV	598	11551	0.17%	0.016%
17	4.426	4.411	4.441	VV	246	3323	0.05%	0.005%
18	4.453	4.441	4.464	VV	204	2470	0.04%	0.003%
19	4.475	4.464	4.484	VV	243	2288	0.03%	0.003%
20	4.500	4.484	4.521	VV	399	6143	0.09%	0.008%
21	4.564	4.521	4.608	VV	1142	19230	0.29%	0.026%
22	4.613	4.608	4.629	VV	165	1944	0.03%	0.003%
23	4.638	4.629	4.667	VV	208	2598	0.04%	0.004%
24	4.693	4.667	4.707	VV	159	2502	0.04%	0.003%
25	4.728	4.707	4.741	PV	128	1759	0.03%	0.002%
26	4.814	4.741	4.878	VV	984	28230	0.42%	0.039%
27	4.884	4.878	4.932	VV	184	4491	0.07%	0.006%
28	4.969	4.932	5.026	VV	526	12242	0.18%	0.017%
29	5.049	5.026	5.064	VV	129	2294	0.03%	0.003%
30	5.097	5.064	5.135	PV	185	4442	0.07%	0.006%
31	5.149	5.135	5.190	VV	173	3361	0.05%	0.005%

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32	5.209	5.190	5.256	VV	1090	12720	0.19%	0.017%
33	5.273	5.256	5.297	VV	193	2672	0.04%	0.004%
34	5.309	5.297	5.316	VV	93	578	0.01%	0.001%
35	5.361	5.316	5.371	VV	125	2570	0.04%	0.004%
36	5.393	5.371	5.415	VV	199	3577	0.05%	0.005%
37	5.439	5.415	5.472	VV	859	12686	0.19%	0.017%
38	5.495	5.472	5.540	VV	240	6146	0.09%	0.008%
39	5.562	5.540	5.588	VV	155	3874	0.06%	0.005%
40	5.618	5.588	5.635	VV	245	4979	0.07%	0.007%
41	5.670	5.635	5.682	VV	483	7961	0.12%	0.011%
42	5.691	5.682	5.728	VV	325	7230	0.11%	0.010%
43	5.745	5.728	5.781	VV	711	12976	0.19%	0.018%
44	5.786	5.781	5.845	VV	312	7389	0.11%	0.010%
45	5.858	5.845	5.877	VV	279	4219	0.06%	0.006%
46	5.896	5.877	5.911	VV	654	8575	0.13%	0.012%
47	5.937	5.911	5.991	VV	1723	32253	0.48%	0.044%
48	6.007	5.991	6.067	VV	363	9966	0.15%	0.014%
49	6.118	6.067	6.160	VV	313	12641	0.19%	0.017%
50	6.180	6.160	6.193	VV	306	4891	0.07%	0.007%
51	6.218	6.193	6.302	VV	808	27281	0.40%	0.037%
52	6.336	6.302	6.358	VV	552	12859	0.19%	0.018%
53	6.373	6.358	6.427	VV	587	14301	0.21%	0.020%
54	6.450	6.427	6.471	VV	207	4696	0.07%	0.006%
55	6.493	6.471	6.611	VV	3962	53027	0.79%	0.073%
56	6.625	6.611	6.634	VV	133	960	0.01%	0.001%
57	6.647	6.634	6.675	PV	200	3349	0.05%	0.005%
58	6.695	6.675	6.716	VV	530	8667	0.13%	0.012%
59	6.736	6.716	6.765	VV	485	7287	0.11%	0.010%
60	6.779	6.765	6.787	VV	149	1767	0.03%	0.002%
61	6.797	6.787	6.815	VV	200	2789	0.04%	0.004%
62	6.836	6.815	6.956	VV	2098	35436	0.53%	0.049%
63	6.994	6.956	7.009	VV	343	5281	0.08%	0.007%
64	7.027	7.009	7.071	VV	444	8982	0.13%	0.012%
65	7.078	7.071	7.102	VV	250	2325	0.03%	0.003%
66	7.167	7.102	7.184	PV	420	9906	0.15%	0.014%
67	7.198	7.184	7.231	VV	388	5916	0.09%	0.008%
68	7.245	7.231	7.273	VV	200	2929	0.04%	0.004%
69	7.300	7.273	7.341	VV	223	4050	0.06%	0.006%
70	7.357	7.341	7.371	VV	163	1690	0.03%	0.002%
71	7.409	7.371	7.439	VV	154	4396	0.07%	0.006%
72	7.448	7.439	7.505	VV	167	4072	0.06%	0.006%
73	7.518	7.505	7.531	PV	131	1134	0.02%	0.002%
74	7.702	7.679	7.735	VV	1557	32573	0.48%	0.045%
75	7.749	7.735	7.818	VV	1075	22592	0.34%	0.031%
76	7.837	7.818	7.855	VV	574	8899	0.13%	0.012%
77	7.868	7.855	7.887	VV	395	6947	0.10%	0.010%
78	7.906	7.887	7.928	VV	1206	17005	0.25%	0.023%
79	7.945	7.928	7.973	VV	1758	24895	0.37%	0.034%

80	7.994	7.973	8.021	VV	651	14581	0.22%	0.020%
81	8.059	8.021	8.080	VV	979	26641	0.40%	0.037%
82	8.100	8.080	8.119	VV	1096	20419	0.30%	0.028%
83	8.138	8.119	8.157	VV	1101	19570	0.29%	0.027%
84	8.168	8.157	8.191	VV	712	10310	0.15%	0.014%
85	8.207	8.191	8.250	VV	406	9012	0.13%	0.012%
86	8.275	8.250	8.352	VV	5609	71079	1.06%	0.098%
87	8.361	8.352	8.381	VV	155	1636	0.02%	0.002%
88	8.395	8.381	8.424	PV	171	2190	0.03%	0.003%
89	8.567	8.556	8.587	VV	915	14114	0.21%	0.019%
90	8.639	8.587	8.691	VV	1447	49820	0.74%	0.068%
91	8.704	8.691	8.757	VV	457	13749	0.20%	0.019%
92	8.789	8.757	8.822	VV	482	11848	0.18%	0.016%
93	8.883	8.822	8.958	VV	2153	61000	0.91%	0.084%
94	9.049	8.958	9.144	VV	192064	3733257	55.42%	5.131%
95	9.158	9.144	9.191	VV	578	12435	0.18%	0.017%
96	9.215	9.191	9.270	VV	556	14068	0.21%	0.019%
97	9.312	9.270	9.331	VV	1583	22642	0.34%	0.031%
98	9.359	9.331	9.394	VV	982	22184	0.33%	0.030%
99	9.421	9.394	9.449	VV	345	9974	0.15%	0.014%
100	9.495	9.449	9.526	VV	798	15821	0.23%	0.022%
101	9.546	9.526	9.571	VV	408	6079	0.09%	0.008%
102	9.609	9.571	9.651	VV	1050	19890	0.30%	0.027%
103	9.702	9.651	9.722	VV	631	15504	0.23%	0.021%
104	9.742	9.722	9.750	VV	314	4513	0.07%	0.006%
105	9.793	9.750	9.830	VV	924	21812	0.32%	0.030%
106	9.868	9.830	9.895	VV	374	7849	0.12%	0.011%
107	9.909	9.895	9.971	VV	250	5148	0.08%	0.007%
108	9.978	9.971	9.988	VV	104	726	0.01%	0.001%
109	10.009	9.988	10.026	PV	122	1858	0.03%	0.003%
110	10.062	10.026	10.085	VV	249	5243	0.08%	0.007%
111	10.108	10.085	10.135	VV	295	5904	0.09%	0.008%
112	10.157	10.135	10.181	VV	508	9132	0.14%	0.013%
113	10.210	10.181	10.270	VV	1133	33581	0.50%	0.046%
114	10.294	10.270	10.328	VV	452	9821	0.15%	0.013%
115	10.352	10.328	10.378	VV	886	13904	0.21%	0.019%
116	10.404	10.378	10.445	VV	2131	43025	0.64%	0.059%
117	10.462	10.445	10.495	VV	1491	29657	0.44%	0.041%
118	10.509	10.495	10.538	VV	775	16268	0.24%	0.022%
119	10.580	10.538	10.653	VV	1595	61327	0.91%	0.084%
120	10.672	10.653	10.682	VV	870	10945	0.16%	0.015%
121	10.696	10.682	10.713	VV	949	13686	0.20%	0.019%
122	10.753	10.713	10.800	VV	6279	101514	1.51%	0.140%
123	10.827	10.800	10.886	VV	8141	110851	1.65%	0.152%
124	10.899	10.886	10.968	VV	571	13960	0.21%	0.019%
125	10.999	10.968	11.019	VV	506	8902	0.13%	0.012%
126	11.042	11.019	11.106	VV	1895	27830	0.41%	0.038%

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127	11.142	11.106	11.165	VV	1672	24144	0.36%	0.033%
128	11.180	11.165	11.195	VV	825	11841	0.18%	0.016%
129	11.219	11.195	11.255	VV	1955	37890	0.56%	0.052%
130	11.293	11.255	11.328	VV	1707	41600	0.62%	0.057%
131	11.363	11.328	11.384	VV	949	16784	0.25%	0.023%
132	11.401	11.384	11.425	VV	677	8996	0.13%	0.012%
133	11.463	11.425	11.487	PV	1248	21166	0.31%	0.029%
134	11.529	11.487	11.571	VV	578376	6736408	100.00%	9.259%
135	11.588	11.571	11.611	VV	1677	23510	0.35%	0.032%
136	11.666	11.611	11.685	VV	1978	53732	0.80%	0.074%
137	11.699	11.685	11.717	VV	1263	20557	0.31%	0.028%
138	11.735	11.717	11.771	VV	1588	24520	0.36%	0.034%
139	11.810	11.771	11.841	VV	667	18071	0.27%	0.025%
140	11.880	11.841	11.890	VV	895	21548	0.32%	0.030%
141	11.911	11.890	11.921	VV	3036	38012	0.56%	0.052%
142	11.930	11.921	11.953	VV	2626	35021	0.52%	0.048%
143	11.969	11.953	12.003	VV	1835	27487	0.41%	0.038%
144	12.029	12.003	12.055	VV	2684	34597	0.51%	0.048%
145	12.069	12.055	12.094	VV	403	5360	0.08%	0.007%
146	12.126	12.094	12.162	PV	38997	443321	6.58%	0.609%
147	12.179	12.162	12.220	VV	948	21034	0.31%	0.029%
148	12.251	12.220	12.288	VV	571	16106	0.24%	0.022%
149	12.300	12.288	12.311	VV	470	5432	0.08%	0.007%
150	12.337	12.311	12.381	VV	892	24326	0.36%	0.033%
151	12.402	12.381	12.429	VV	3041	39111	0.58%	0.054%
152	12.455	12.429	12.478	VV	1751	28665	0.43%	0.039%
153	12.517	12.478	12.540	VV	2119	38915	0.58%	0.053%
154	12.568	12.540	12.607	VV	28644	333878	4.96%	0.459%
155	12.631	12.607	12.659	VV	1778	25000	0.37%	0.034%
156	12.705	12.659	12.721	VV	1608	29710	0.44%	0.041%
157	12.738	12.721	12.835	VV	1954	70067	1.04%	0.096%
158	12.866	12.835	12.896	PV	26686	316116	4.69%	0.434%
159	12.967	12.896	13.021	VV	456019	5604659	83.20%	7.703%
160	13.065	13.021	13.094	VV	4352	76632	1.14%	0.105%
161	13.136	13.094	13.158	VV	2579	40207	0.60%	0.055%
162	13.187	13.158	13.226	VV	1955	43993	0.65%	0.060%
163	13.245	13.226	13.303	VV	1458	36207	0.54%	0.050%
164	13.327	13.303	13.336	VV	2848	34254	0.51%	0.047%
165	13.355	13.336	13.415	VV	9646	125977	1.87%	0.173%
166	13.455	13.415	13.490	VV	4738	92367	1.37%	0.127%
167	13.524	13.490	13.542	VV	1031	21418	0.32%	0.029%
168	13.566	13.542	13.584	VV	2288	34860	0.52%	0.048%
169	13.602	13.584	13.625	VV	3154	40716	0.60%	0.056%
170	13.646	13.625	13.670	VV	1010	21449	0.32%	0.029%
171	13.731	13.670	13.754	VV	3585	93157	1.38%	0.128%
172	13.774	13.754	13.813	VV	2547	43616	0.65%	0.060%
173	13.846	13.813	13.872	VV	889	19093	0.28%	0.026%
174	13.889	13.872	13.915	VV	383	7481	0.11%	0.010%

175	13.943	13.915	13.975	VV	797	18226	0.27%	0.025%
176	13.981	13.975	14.000	VV	430	4857	0.07%	0.007%
177	14.010	14.000	14.024	VV	279	1963	0.03%	0.003%
178	14.042	14.024	14.061	PV	495	5476	0.08%	0.008%
179	14.149	14.061	14.165	VV	2728	64854	0.96%	0.089%
180	14.186	14.165	14.252	VV	5930	116766	1.73%	0.160%
181	14.282	14.252	14.326	VV	2359	55053	0.82%	0.076%
182	14.369	14.326	14.406	VV	2939	75161	1.12%	0.103%
183	14.433	14.406	14.454	VV	7668	99254	1.47%	0.136%
184	14.491	14.454	14.527	VV	3961	80465	1.19%	0.111%
185	14.557	14.527	14.583	VV	1108	22214	0.33%	0.031%
186	14.622	14.583	14.667	VV	1491	42639	0.63%	0.059%
187	14.694	14.667	14.714	VV	3211	48906	0.73%	0.067%
188	14.742	14.714	14.756	VV	15003	183967	2.73%	0.253%
189	14.778	14.756	14.808	VV	33028	502711	7.46%	0.691%
190	14.823	14.808	14.848	VV	2525	42894	0.64%	0.059%
191	14.903	14.848	14.964	VV	5862	152751	2.27%	0.210%
192	14.979	14.964	15.024	VV	1282	33677	0.50%	0.046%
193	15.082	15.024	15.131	VV	3067	111021	1.65%	0.153%
194	15.156	15.131	15.167	VV	2679	37997	0.56%	0.052%
195	15.214	15.167	15.288	VV	17432	463635	6.88%	0.637%
196	15.342	15.288	15.372	VV	3924	125406	1.86%	0.172%
197	15.413	15.372	15.438	VV	7826	186940	2.78%	0.257%
198	15.454	15.438	15.484	VV	3156	56250	0.84%	0.077%
199	15.494	15.484	15.508	VV	1361	17651	0.26%	0.024%
200	15.559	15.508	15.628	VV	3924	167531	2.49%	0.230%
201	15.657	15.628	15.685	VV	4476	89941	1.34%	0.124%
202	15.739	15.685	15.755	VV	3130	83438	1.24%	0.115%
203	15.769	15.755	15.791	VV	2897	47770	0.71%	0.066%
204	15.840	15.791	15.874	VV	4067	109328	1.62%	0.150%
205	15.901	15.874	15.928	VV	2060	53527	0.79%	0.074%
206	15.945	15.928	15.988	VV	1168	33659	0.50%	0.046%
207	16.024	15.988	16.063	VV	3241	92331	1.37%	0.127%
208	16.083	16.063	16.105	VV	3052	52838	0.78%	0.073%
209	16.132	16.105	16.151	VV	3150	69163	1.03%	0.095%
210	16.228	16.151	16.264	VV	8463	256269	3.80%	0.352%
211	16.298	16.264	16.363	VV	36638	800830	11.89%	1.101%
212	16.394	16.363	16.407	VV	3601	74554	1.11%	0.102%
213	16.428	16.407	16.506	VV	7145	222701	3.31%	0.306%
214	16.551	16.506	16.565	VV	3096	85282	1.27%	0.117%
215	16.609	16.565	16.648	VV	37838	731554	10.86%	1.005%
216	16.675	16.648	16.732	VV	20216	364505	5.41%	0.501%
217	16.785	16.732	16.818	VV	10677	301801	4.48%	0.415%
218	16.837	16.818	16.852	VV	5015	90924	1.35%	0.125%
219	16.892	16.852	16.999	VV	7820	396904	5.89%	0.546%
220	17.040	16.999	17.071	VV	9939	229980	3.41%	0.316%
221	17.084	17.071	17.115	VV	4257	88718	1.32%	0.122%

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222	17.175	17.115	17.218	VV	9896	334720	4.97%	0.460%
223	17.240	17.218	17.304	VV	7127	240264	3.57%	0.330%
224	17.333	17.304	17.377	VV	4861	178950	2.66%	0.246%
225	17.401	17.377	17.441	VV	3804	135296	2.01%	0.186%
226	17.478	17.441	17.541	VV	4803	212866	3.16%	0.293%
227	17.674	17.541	17.701	VV	7904	444337	6.60%	0.611%
228	17.768	17.701	17.791	VV	6963	269317	4.00%	0.370%
229	17.814	17.791	17.829	VV	6241	127852	1.90%	0.176%
230	17.839	17.829	17.864	VV	5851	113247	1.68%	0.156%
231	17.896	17.864	17.921	VV	6796	188357	2.80%	0.259%
232	17.954	17.921	17.975	VV	8825	201398	2.99%	0.277%
233	17.987	17.975	18.011	VV	7028	137101	2.04%	0.188%
234	18.046	18.011	18.085	VV	27484	677711	10.06%	0.931%
235	18.098	18.085	18.147	VV	13241	333968	4.96%	0.459%
236	18.200	18.147	18.268	VV	10218	561420	8.33%	0.772%
237	18.295	18.268	18.358	VV	19713	509432	7.56%	0.700%
238	18.386	18.358	18.395	VV	7843	156669	2.33%	0.215%
239	18.426	18.395	18.450	VV	8050	246380	3.66%	0.339%
240	18.502	18.450	18.544	VV	13762	516056	7.66%	0.709%
241	18.557	18.544	18.573	VV	7129	119750	1.78%	0.165%
242	18.611	18.573	18.637	VV	10864	349035	5.18%	0.480%
243	18.660	18.637	18.680	VV	13166	283916	4.21%	0.390%
244	18.700	18.680	18.741	VV	13763	359107	5.33%	0.494%
245	18.817	18.741	18.840	VV	11822	539416	8.01%	0.741%
246	18.872	18.840	18.955	VV	22554	1052132	15.62%	1.446%
247	18.979	18.955	19.010	VV	13265	395388	5.87%	0.543%
248	19.030	19.010	19.061	VV	12200	345103	5.12%	0.474%
249	19.106	19.061	19.122	VV	12119	405846	6.02%	0.558%
250	19.154	19.122	19.174	VV	12134	351494	5.22%	0.483%
251	19.193	19.174	19.201	VV	11327	183683	2.73%	0.252%
252	19.225	19.201	19.253	VV	11404	347574	5.16%	0.478%
253	19.309	19.253	19.325	VV	14493	565437	8.39%	0.777%
254	19.345	19.325	19.365	VV	16748	367965	5.46%	0.506%
255	19.396	19.365	19.421	VV	16954	537515	7.98%	0.739%
256	19.453	19.421	19.481	VV	20488	609338	9.05%	0.838%
257	19.519	19.481	19.545	VV	18595	643722	9.56%	0.885%
258	19.569	19.545	19.601	VV	18266	578279	8.58%	0.795%
259	19.662	19.601	19.715	VV	20971	1268807	18.84%	1.744%
260	19.741	19.715	19.761	VV	17854	485862	7.21%	0.668%
261	19.830	19.761	19.858	VV	22528	1140390	16.93%	1.567%
262	19.896	19.858	19.951	VV	22063	1158561	17.20%	1.592%
263	19.963	19.951	20.007	VV	20982	686953	10.20%	0.944%
264	20.033	20.007	20.051	VV	22030	555077	8.24%	0.763%
265	20.064	20.051	20.077	VV	20780	325688	4.83%	0.448%
266	20.098	20.077	20.125	VV	21124	587491	8.72%	0.807%
267	20.156	20.125	20.168	VV	21655	551125	8.18%	0.757%
268	20.189	20.168	20.225	VV	24025	775450	11.51%	1.066%
269	20.259	20.225	20.267	VV	24184	595521	8.84%	0.819%

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270	20.390	20.267	20.405	VV	27561	2125627	31.55%	2.922%
271	20.417	20.405	20.501	VV	27364	1535050	22.79%	2.110%
272	20.510	20.501	20.585	VV	25848	1269496	18.85%	1.745%
273	20.603	20.585	20.644	VV	25021	882383	13.10%	1.213%
274	20.653	20.644	20.693	VV	25204	721170	10.71%	0.991%
275	20.760	20.693	20.808	VV	25869	1731823	25.71%	2.380%
276	20.830	20.808	20.839	VV	25052	462942	6.87%	0.636%
277	20.845	20.839	20.866	VV	24634	387738	5.76%	0.533%
278	20.878	20.866	20.901	VV	24546	513219	7.62%	0.705%
279	20.923	20.901	20.950	VV	24558	703907	10.45%	0.967%
280	20.959	20.950	20.981	VV	24409	460488	6.84%	0.633%
281	20.993	20.981	21.065	VV	24540	1210483	17.97%	1.664%
282	21.072	21.065	21.096	VV	24306	446646	6.63%	0.614%
283	21.105	21.096	21.138	VV	24608	606936	9.01%	0.834%
284	21.186	21.138	21.226	VV	25794	1287807	19.12%	1.770%
285	21.236	21.226	21.248	VV	24483	327918	4.87%	0.451%
286	21.256	21.248	21.325	VV	24016	1081704	16.06%	1.487%
287	21.345	21.325	21.370	VV	23533	620433	9.21%	0.853%
288	21.392	21.370	21.446	VV	23865	1064073	15.80%	1.463%
289	21.482	21.446	21.527	VV	24113	1105299	16.41%	1.519%
290	21.570	21.527	21.622	VV	23719	1291052	19.17%	1.774%
291	21.662	21.622	21.691	VV	23529	942651	13.99%	1.296%
292	21.702	21.691	21.737	VV	22297	615419	9.14%	0.846%
293	21.750	21.737	21.801	VV	22120	827242	12.28%	1.137%
294	21.810	21.801	21.834	VV	21697	420773	6.25%	0.578%
295	21.843	21.834	21.868	VV	21226	423276	6.28%	0.582%
296	21.881	21.868	21.901	VBA	21307	460059	6.83%	0.632%
Sum of corrected areas:						72756245		

Aliphatic EPH 061724.M Fri Jul 12 04:56:42 2024