

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032024AL\
 Data File : FC066067.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2024 19:39
 Sample : P1801-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.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	3.247	3.228	3.267	BV	3237	31838	0.47%	0.013%
2	3.283	3.267	3.348	VV	1299	29276	0.43%	0.012%
3	3.401	3.348	3.414	VV	273	7731	0.11%	0.003%
4	3.442	3.414	3.508	VV	1438	21568	0.32%	0.009%
5	3.543	3.508	3.574	PV	277	4921	0.07%	0.002%
6	3.646	3.574	3.653	PV	600	6279	0.09%	0.003%
7	3.684	3.653	3.771	VV	9046	174613	2.56%	0.073%
8	3.790	3.771	3.838	VV	4669	104699	1.53%	0.044%
9	3.854	3.838	3.914	VV	3749	72639	1.06%	0.030%
10	3.941	3.914	3.955	VV	639	13784	0.20%	0.006%
11	3.967	3.955	3.984	VV	634	8772	0.13%	0.004%
12	4.000	3.984	4.011	VV	459	6729	0.10%	0.003%
13	4.034	4.011	4.061	VV	436	8532	0.13%	0.004%
14	4.085	4.061	4.104	VV	605	7997	0.12%	0.003%
15	4.142	4.104	4.160	VV	513	13841	0.20%	0.006%
16	4.180	4.160	4.212	VV	343	8542	0.13%	0.004%
17	4.252	4.212	4.261	VV	352	6816	0.10%	0.003%
18	4.345	4.261	4.381	VV	690	24345	0.36%	0.010%
19	4.402	4.381	4.445	VV	452	13471	0.20%	0.006%
20	4.536	4.445	4.572	VV	626	27958	0.41%	0.012%
21	4.592	4.572	4.604	VV	590	8150	0.12%	0.003%
22	4.643	4.604	4.685	VV	470	18774	0.28%	0.008%
23	4.711	4.685	4.728	VV	375	7358	0.11%	0.003%
24	4.741	4.728	4.778	VV	521	11007	0.16%	0.005%
25	4.808	4.778	4.831	VV	709	14367	0.21%	0.006%
26	4.890	4.831	4.910	VV	399	17472	0.26%	0.007%
27	5.048	4.910	5.064	VV	661	38428	0.56%	0.016%
28	5.076	5.064	5.106	VV	510	11268	0.17%	0.005%
29	5.176	5.106	5.201	VV	499	21435	0.31%	0.009%
30	5.258	5.201	5.278	VV	967	24930	0.37%	0.010%
31	5.391	5.278	5.408	VV	1067	50699	0.74%	0.021%

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32	5.425	5.408	5.454	VV	1090	22499	0.33%	0.009%
33	5.552	5.454	5.573	VV	1179	53908	0.79%	0.022%
34	5.668	5.573	5.694	VV	988	53806	0.79%	0.022%
35	5.719	5.694	5.729	VV	1039	19197	0.28%	0.008%
36	5.735	5.729	5.745	VV	966	8743	0.13%	0.004%
37	5.780	5.745	5.795	VV	978	27021	0.40%	0.011%
38	5.878	5.795	5.891	VV	954	46440	0.68%	0.019%
39	5.926	5.891	5.944	VV	882	26880	0.39%	0.011%
40	6.011	5.944	6.030	VV	1766	69314	1.02%	0.029%
41	6.068	6.030	6.118	VV	1808	74854	1.10%	0.031%
42	6.150	6.118	6.167	VV	1373	35226	0.52%	0.015%
43	6.182	6.167	6.204	VV	1238	25321	0.37%	0.011%
44	6.299	6.204	6.334	VV	1326	89293	1.31%	0.037%
45	6.355	6.334	6.404	VV	1614	53945	0.79%	0.022%
46	6.496	6.404	6.513	VV	1816	78013	1.14%	0.032%
47	6.532	6.513	6.554	VV	1381	31340	0.46%	0.013%
48	6.668	6.554	6.689	VV	1503	95778	1.40%	0.040%
49	6.705	6.689	6.721	VV	1301	22653	0.33%	0.009%
50	6.771	6.721	6.781	VV	1412	45550	0.67%	0.019%
51	6.800	6.781	6.821	VV	1377	31500	0.46%	0.013%
52	6.873	6.821	6.891	VV	1697	65215	0.96%	0.027%
53	6.905	6.891	6.924	VV	1719	31595	0.46%	0.013%
54	6.948	6.924	6.973	VV	1729	45899	0.67%	0.019%
55	7.046	6.973	7.111	VV	2987	165650	2.43%	0.069%
56	7.135	7.111	7.204	VV	3917	153864	2.26%	0.064%
57	7.215	7.204	7.243	VV	2074	46143	0.68%	0.019%
58	7.272	7.243	7.341	VV	3258	121597	1.78%	0.051%
59	7.357	7.341	7.371	VV	1699	28990	0.42%	0.012%
60	7.374	7.371	7.409	VV	1621	33998	0.50%	0.014%
61	7.443	7.409	7.461	VV	1858	50082	0.73%	0.021%
62	7.475	7.461	7.485	VV	1495	21150	0.31%	0.009%
63	7.501	7.485	7.514	VV	1493	25258	0.37%	0.010%
64	7.832	7.814	7.852	VV	3724	79507	1.17%	0.033%
65	7.895	7.852	7.934	VV	3682	163939	2.40%	0.068%
66	7.954	7.934	7.971	VV	3572	68193	1.00%	0.028%
67	8.004	7.971	8.031	VV	3733	117111	1.72%	0.049%
68	8.042	8.031	8.061	VV	3179	55107	0.81%	0.023%
69	8.105	8.061	8.121	VV	6316	191298	2.80%	0.080%
70	8.133	8.121	8.200	VV	6256	182460	2.67%	0.076%
71	8.277	8.200	8.336	VV	5486	288453	4.23%	0.120%
72	8.357	8.336	8.427	VV	3554	135036	1.98%	0.056%
73	8.549	8.530	8.651	VV	27776	859385	12.60%	0.357%
74	8.664	8.651	8.766	VV	6541	314307	4.61%	0.131%
75	8.795	8.766	8.839	VV	4273	161487	2.37%	0.067%
76	8.873	8.839	8.932	VV	5258	244301	3.58%	0.102%
77	8.955	8.932	8.965	VV	5915	95564	1.40%	0.040%
78	9.006	8.965	9.095	VV	47291	1098883	16.11%	0.457%
79	9.118	9.095	9.145	VV	4202	93204	1.37%	0.039%

80	9.166	9.145	9.206	VV	2924	94883	1.39%	0.039%
81	9.251	9.206	9.301	VV	3340	150433	2.21%	0.063%
82	9.354	9.301	9.398	VV	10851	319736	4.69%	0.133%
83	9.411	9.398	9.441	VV	5534	114664	1.68%	0.048%
84	9.458	9.441	9.470	VV	3376	54764	0.80%	0.023%
85	9.495	9.470	9.531	VV	4268	132853	1.95%	0.055%
86	9.558	9.531	9.621	VV	3354	134942	1.98%	0.056%
87	9.685	9.657	9.707	VV	3392	81204	1.19%	0.034%
88	9.727	9.707	9.778	VV	5684	127789	1.87%	0.053%
89	9.807	9.778	9.826	VV	2419	62909	0.92%	0.026%
90	9.844	9.826	9.887	VV	2491	75751	1.11%	0.031%
91	9.907	9.887	9.981	VV	2031	84143	1.23%	0.035%
92	10.110	9.981	10.138	VV	2647	118453	1.74%	0.049%
93	10.202	10.138	10.215	VV	2113	71750	1.05%	0.030%
94	10.263	10.215	10.311	VV	3063	137438	2.01%	0.057%
95	10.336	10.311	10.374	VV	3586	90764	1.33%	0.038%
96	10.385	10.374	10.409	VV	2032	34855	0.51%	0.014%
97	10.431	10.409	10.440	VV	1646	26882	0.39%	0.011%
98	10.463	10.440	10.484	VV	6271	100046	1.47%	0.042%
99	10.500	10.484	10.514	VV	3716	60841	0.89%	0.025%
100	10.557	10.514	10.630	VV	6761	270146	3.96%	0.112%
101	10.648	10.630	10.694	VV	1693	52635	0.77%	0.022%
102	10.730	10.694	10.806	VV	145076	2229280	32.68%	0.927%
103	10.829	10.806	10.954	VV	20175	651712	9.55%	0.271%
104	10.962	10.954	11.029	VV	2221	67948	1.00%	0.028%
105	11.051	11.029	11.065	VV	1492	26593	0.39%	0.011%
106	11.130	11.065	11.141	VV	4806	159283	2.33%	0.066%
107	11.159	11.141	11.188	VV	7129	117590	1.72%	0.049%
108	11.211	11.188	11.227	VV	2067	41081	0.60%	0.017%
109	11.265	11.227	11.308	VV	5503	150583	2.21%	0.063%
110	11.334	11.308	11.386	VV	1923	65822	0.96%	0.027%
111	11.410	11.386	11.441	VV	2522	60457	0.89%	0.025%
112	11.475	11.441	11.514	VV	530243	5964978	87.44%	2.480%
113	11.537	11.514	11.557	VV	16088	254662	3.73%	0.106%
114	11.574	11.557	11.620	VV	16374	314340	4.61%	0.131%
115	11.647	11.620	11.669	VV	21340	343239	5.03%	0.143%
116	11.685	11.669	11.702	VV	12165	184493	2.70%	0.077%
117	11.720	11.702	11.788	VV	12370	259573	3.80%	0.108%
118	11.824	11.788	11.853	VV	4337	63601	0.93%	0.026%
119	11.882	11.853	11.913	PV	2166	38102	0.56%	0.016%
120	11.941	11.913	11.976	VV	2560	55907	0.82%	0.023%
121	12.018	11.976	12.057	VV	6352	169553	2.49%	0.070%
122	12.082	12.057	12.171	VV	35477	525498	7.70%	0.218%
123	12.206	12.171	12.245	VV	2092	52395	0.77%	0.022%
124	12.277	12.245	12.305	VV	2729	52709	0.77%	0.022%
125	12.327	12.305	12.384	VV	4485	93047	1.36%	0.039%
126	12.427	12.384	12.446	VV	17374	252817	3.71%	0.105%

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127	12.460	12.446	12.481	VV	10304	157380	2.31%	0.065%
128	12.491	12.481	12.514	VV	5136	72363	1.06%	0.030%
129	12.539	12.514	12.629	VV	179171	2588424	37.94%	1.076%
130	12.665	12.629	12.688	VV	2089	44806	0.66%	0.019%
131	12.707	12.688	12.721	VV	2920	38726	0.57%	0.016%
132	12.739	12.721	12.788	VV	6239	117514	1.72%	0.049%
133	12.800	12.788	12.810	VV	1491	17804	0.26%	0.007%
134	12.835	12.810	12.873	VV	148137	2028646	29.74%	0.843%
135	12.902	12.873	12.932	VV	428037	5050805	74.04%	2.100%
136	12.947	12.932	13.018	VV	13927	287768	4.22%	0.120%
137	13.039	13.018	13.048	VV	2974	37711	0.55%	0.016%
138	13.065	13.048	13.089	VV	3730	54444	0.80%	0.023%
139	13.120	13.089	13.135	VV	4602	77018	1.13%	0.032%
140	13.173	13.135	13.208	VV	6034	162708	2.38%	0.068%
141	13.231	13.208	13.240	VV	1818	24128	0.35%	0.010%
142	13.274	13.240	13.288	VV	4378	91182	1.34%	0.038%
143	13.308	13.288	13.381	VV	14560	305864	4.48%	0.127%
144	13.446	13.381	13.527	PV	15346	414672	6.08%	0.172%
145	13.552	13.527	13.570	VV	10506	148611	2.18%	0.062%
146	13.589	13.570	13.630	VV	12186	272204	3.99%	0.113%
147	13.646	13.630	13.671	VV	4783	82548	1.21%	0.034%
148	13.712	13.671	13.738	VV	10737	229232	3.36%	0.095%
149	13.757	13.738	13.848	VV	6820	169836	2.49%	0.071%
150	13.878	13.848	13.892	PV	1521	24403	0.36%	0.010%
151	13.912	13.892	13.937	VV	1944	35553	0.52%	0.015%
152	13.947	13.937	13.998	VV	928	20136	0.30%	0.008%
153	14.031	13.998	14.044	PV	1835	31151	0.46%	0.013%
154	14.074	14.044	14.112	VV	1913	62406	0.91%	0.026%
155	14.148	14.112	14.187	VV	4828	141565	2.08%	0.059%
156	14.207	14.187	14.218	VV	4180	53605	0.79%	0.022%
157	14.266	14.218	14.339	VV	5948	266279	3.90%	0.111%
158	14.363	14.339	14.381	VV	9284	135539	1.99%	0.056%
159	14.413	14.381	14.467	VV	14113	397169	5.82%	0.165%
160	14.487	14.467	14.533	VV	5310	128844	1.89%	0.054%
161	14.554	14.533	14.594	VV	5172	143390	2.10%	0.060%
162	14.613	14.594	14.668	VV	5014	99995	1.47%	0.042%
163	14.721	14.668	14.741	PV	55658	814268	11.94%	0.338%
164	14.761	14.741	14.840	VV	50905	1133646	16.62%	0.471%
165	14.880	14.840	14.914	VV	11210	242487	3.55%	0.101%
166	14.935	14.914	14.958	VV	3866	66361	0.97%	0.028%
167	14.974	14.958	15.006	VV	1825	38955	0.57%	0.016%
168	15.026	15.006	15.035	VV	1876	22049	0.32%	0.009%
169	15.042	15.035	15.047	VV	1617	10671	0.16%	0.004%
170	15.083	15.047	15.112	VV	7199	176320	2.58%	0.073%
171	15.137	15.112	15.233	VV	16989	504106	7.39%	0.210%
172	15.260	15.233	15.291	VV	3960	77628	1.14%	0.032%
173	15.317	15.291	15.339	VV	3600	73275	1.07%	0.030%
174	15.352	15.339	15.370	VV	1590	24025	0.35%	0.010%

175	15.402	15.370	15.429	VV	rteres 11175	204619	3.00%	0.085%
176	15.447	15.429	15.476	VV	5557	104609	1.53%	0.043%
177	15.500	15.476	15.514	VV	4356	73651	1.08%	0.031%
178	15.543	15.514	15.559	VV	6868	132797	1.95%	0.055%
179	15.572	15.559	15.643	VV	6249	171254	2.51%	0.071%
180	15.661	15.643	15.704	VV	2035	51215	0.75%	0.021%
181	15.755	15.704	15.798	VV	5605	133784	1.96%	0.056%
182	15.832	15.798	15.868	VV	2545	71451	1.05%	0.030%
183	15.879	15.868	15.891	VV	1486	17338	0.25%	0.007%
184	15.899	15.891	15.908	VV	1207	12143	0.18%	0.005%
185	16.004	15.908	16.016	VV	4296	190654	2.79%	0.079%
186	16.045	16.016	16.071	VV	6020	152549	2.24%	0.063%
187	16.099	16.071	16.121	VV	8048	194505	2.85%	0.081%
188	16.148	16.121	16.210	VV	11721	466159	6.83%	0.194%
189	16.235	16.210	16.255	VV	11759	251662	3.69%	0.105%
190	16.279	16.255	16.304	VV	65609	1084945	15.90%	0.451%
191	16.316	16.304	16.404	VV	32829	964517	14.14%	0.401%
192	16.424	16.404	16.505	VV	17328	706687	10.36%	0.294%
193	16.530	16.505	16.548	VV	15815	314562	4.61%	0.131%
194	16.600	16.548	16.643	VV	42421	1122913	16.46%	0.467%
195	16.671	16.643	16.758	VV	49541	1717377	25.17%	0.714%
196	16.778	16.758	16.844	VV	24105	856046	12.55%	0.356%
197	16.934	16.844	16.961	VV	17995	1092696	16.02%	0.454%
198	17.094	16.961	17.120	VV	22915	1761089	25.81%	0.732%
199	17.149	17.120	17.192	VV	25998	928100	13.60%	0.386%
200	17.210	17.192	17.229	VV	21151	435342	6.38%	0.181%
201	17.249	17.229	17.274	VV	21853	544628	7.98%	0.226%
202	17.331	17.274	17.371	VV	24660	1245757	18.26%	0.518%
203	17.380	17.371	17.396	VV	21151	300185	4.40%	0.125%
204	17.431	17.396	17.441	VV	22064	569277	8.34%	0.237%
205	17.475	17.441	17.497	VV	25590	787849	11.55%	0.328%
206	17.548	17.497	17.561	VV	29231	1000789	14.67%	0.416%
207	17.579	17.561	17.603	VV	33696	736913	10.80%	0.306%
208	17.619	17.603	17.644	VV	27166	650792	9.54%	0.271%
209	17.713	17.644	17.774	VV	41248	2481480	36.37%	1.032%
210	17.781	17.774	17.791	VV	30469	287435	4.21%	0.119%
211	17.816	17.791	17.828	VV	31707	677214	9.93%	0.282%
212	17.897	17.828	17.932	VV	35326	2062333	30.23%	0.857%
213	17.961	17.932	17.983	VV	46794	1235044	18.10%	0.513%
214	17.999	17.983	18.024	VV	43528	983855	14.42%	0.409%
215	18.057	18.024	18.068	VV	58876	1217998	17.85%	0.506%
216	18.077	18.068	18.127	VV	58730	1619792	23.74%	0.673%
217	18.142	18.127	18.174	VV	38512	1056647	15.49%	0.439%
218	18.198	18.174	18.211	VV	44533	911989	13.37%	0.379%
219	18.225	18.211	18.280	VV	45043	1773875	26.00%	0.737%
220	18.304	18.280	18.365	VV	66713	2595402	38.04%	1.079%
221	18.403	18.365	18.448	VV	52085	2350790	34.46%	0.977%

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222	18.498	18.448	18.528	VV	54491	2305198	33.79%	0.958%
223	18.547	18.528	18.575	VV	52514	1369933	20.08%	0.569%
224	18.585	18.575	18.622	VV	47341	1323203	19.40%	0.550%
225	18.713	18.622	18.736	VV	58909	3492192	51.19%	1.452%
226	18.827	18.736	18.863	VV	67064	4641129	68.03%	1.929%
227	18.895	18.863	18.941	VV	63116	2771257	40.62%	1.152%
228	18.954	18.941	18.971	VV	59441	1053013	15.44%	0.438%
229	19.004	18.971	19.024	VV	61945	1926036	28.23%	0.801%
230	19.046	19.024	19.056	VV	61922	1131710	16.59%	0.470%
231	19.095	19.056	19.118	VV	61692	2249577	32.97%	0.935%
232	19.204	19.118	19.241	VV	72098	4839811	70.94%	2.012%
233	19.257	19.241	19.274	VV	67214	1300005	19.06%	0.540%
234	19.306	19.274	19.324	VV	69467	2011060	29.48%	0.836%
235	19.332	19.324	19.347	VV	68167	893572	13.10%	0.371%
236	19.478	19.347	19.494	VV	93972	6822132	100.00%	2.836%
237	19.525	19.494	19.542	VV	107235	2798479	41.02%	1.163%
238	19.560	19.542	19.584	VV	100053	2482640	36.39%	1.032%
239	19.594	19.584	19.654	VV	96681	3655866	53.59%	1.520%
240	19.699	19.654	19.744	VV	88670	4626625	67.82%	1.923%
241	19.757	19.744	19.767	VV	87016	1159927	17.00%	0.482%
242	19.819	19.767	19.836	VV	94377	3728662	54.66%	1.550%
243	19.876	19.836	19.888	VV	101426	2985242	43.76%	1.241%
244	19.913	19.888	19.934	VV	104961	2868032	42.04%	1.192%
245	19.946	19.934	19.963	VV	104894	1782295	26.13%	0.741%
246	19.976	19.963	19.990	VV	103697	1648228	24.16%	0.685%
247	20.000	19.990	20.023	VV	101642	1936349	28.38%	0.805%
248	20.045	20.023	20.067	VV	101241	2546567	37.33%	1.059%
249	20.078	20.067	20.089	VV	100175	1295043	18.98%	0.538%
250	20.124	20.089	20.136	VV	105310	2882351	42.25%	1.198%
251	20.190	20.136	20.201	VV	114862	4256216	62.39%	1.769%
252	20.217	20.201	20.251	VV	113676	3328202	48.79%	1.384%
253	20.277	20.251	20.332	VV	119923	5553736	81.41%	2.309%
254	20.368	20.332	20.398	VV	118722	4557911	66.81%	1.895%
255	20.425	20.398	20.443	VV	113286	2991413	43.85%	1.244%
256	20.454	20.443	20.473	VV	113165	1995265	29.25%	0.829%
257	20.486	20.473	20.520	VV	111063	3083448	45.20%	1.282%
258	20.532	20.520	20.553	VV	105236	2032832	29.80%	0.845%
259	20.566	20.553	20.593	VV	103358	2416311	35.42%	1.004%
260	20.640	20.593	20.684	VV	110616	5762677	84.47%	2.396%
261	20.696	20.684	20.721	VV	107372	2386943	34.99%	0.992%
262	20.733	20.721	20.831	VV	109766	6750162	98.95%	2.806%
263	20.840	20.831	20.864	VV	92824	1786832	26.19%	0.743%
264	20.882	20.864	20.900	VV	89667	1893460	27.75%	0.787%
265	20.957	20.900	20.967	VV	96456	3714886	54.45%	1.544%
266	20.980	20.967	20.992	VV	96135	1468674	21.53%	0.611%
267	20.997	20.992	21.031	VV	95731	2164757	31.73%	0.900%
268	21.038	21.031	21.061	VV	92596	1620860	23.76%	0.674%
269	21.078	21.061	21.098	VV	88081	1946815	28.54%	0.809%

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270	21.134	21.098	21.165	VV	94439	3650035	53.50%	1.517%
271	21.173	21.165	21.231	VV	89721	3424263	50.19%	1.423%
272	21.252	21.231	21.271	VV	87490	2031718	29.78%	0.845%
273	21.293	21.271	21.328	VV	87236	2926354	42.90%	1.216%
274	21.336	21.328	21.351	VV	88225	1193987	17.50%	0.496%
275	21.360	21.351	21.408	VV	86299	2800623	41.05%	1.164%
276	21.428	21.408	21.441	VV	81572	1597275	23.41%	0.664%
277	21.456	21.441	21.467	VV	80711	1247895	18.29%	0.519%
278	21.485	21.467	21.537	VV	83199	3250380	47.64%	1.351%
279	21.551	21.537	21.594	VV	72160	2373919	34.80%	0.987%
280	21.646	21.594	21.656	VV	79013	2763467	40.51%	1.149%
281	21.666	21.656	21.701	VBA	79710	2297040	33.67%	0.955%
					Sum of corrected areas:	240555760		

Aliphatic EPH 030424.M Thu Mar 21 04:11:11 2024