

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066343.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 09:00
 Sample : P2390-07DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.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	3.320	3.304	3.344	BV	183	1258	0.05%	0.002%
2	3.353	3.344	3.384	PV	37	679	0.03%	0.001%
3	3.399	3.384	3.407	VV	69	489	0.02%	0.001%
4	3.423	3.407	3.447	VV	115	1640	0.07%	0.003%
5	3.464	3.447	3.478	PV	114	1150	0.05%	0.002%
6	3.488	3.478	3.502	VV	112	1181	0.05%	0.002%
7	3.560	3.502	3.570	VV	165	4089	0.17%	0.007%
8	3.594	3.570	3.624	VV	209	4284	0.18%	0.007%
9	3.643	3.624	3.677	VV	235	3375	0.14%	0.006%
10	3.696	3.677	3.718	VV	183	3164	0.13%	0.005%
11	3.728	3.718	3.741	VV	155	1401	0.06%	0.002%
12	3.798	3.741	3.841	VV	197	6521	0.28%	0.011%
13	3.854	3.841	3.877	VV	165	2417	0.10%	0.004%
14	3.893	3.877	3.921	VV	183	3376	0.14%	0.006%
15	3.930	3.921	3.949	VV	224	2341	0.10%	0.004%
16	3.986	3.949	3.998	VV	457	7030	0.30%	0.012%
17	4.014	3.998	4.037	VV	726	8719	0.37%	0.015%
18	4.084	4.037	4.101	VV	252	5624	0.24%	0.009%
19	4.132	4.101	4.144	VV	293	4500	0.19%	0.007%
20	4.163	4.144	4.189	VV	582	8979	0.38%	0.015%
21	4.208	4.189	4.278	VV	215	8648	0.37%	0.014%
22	4.309	4.278	4.319	VV	271	5153	0.22%	0.009%
23	4.324	4.319	4.338	VV	262	2372	0.10%	0.004%
24	4.385	4.338	4.413	VV	624	13183	0.56%	0.022%
25	4.434	4.413	4.460	VV	269	5498	0.23%	0.009%
26	4.495	4.460	4.518	VV	405	10122	0.43%	0.017%
27	4.554	4.518	4.573	VV	1000	14980	0.64%	0.025%
28	4.587	4.573	4.596	VV	457	5082	0.22%	0.008%
29	4.610	4.596	4.623	VV	655	7573	0.32%	0.013%
30	4.640	4.623	4.684	VV	1237	15694	0.67%	0.026%
31	4.694	4.684	4.702	VV	199	1628	0.07%	0.003%

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32	4.711	4.702	4.726	VV	154	1992	0.08%	0.003%
33	4.756	4.726	4.791	VV	323	6136	0.26%	0.010%
34	4.800	4.791	4.815	VV	186	1732	0.07%	0.003%
35	4.822	4.815	4.838	VV	140	1424	0.06%	0.002%
36	4.869	4.838	4.924	VV	137	5098	0.22%	0.008%
37	4.940	4.924	4.974	VV	216	3934	0.17%	0.007%
38	5.077	5.054	5.107	VV	589	8196	0.35%	0.014%
39	5.132	5.107	5.151	VV	197	2794	0.12%	0.005%
40	5.213	5.151	5.227	VV	216	5693	0.24%	0.009%
41	5.241	5.227	5.278	VV	297	3559	0.15%	0.006%
42	5.285	5.278	5.292	PV	69	364	0.02%	0.001%
43	5.332	5.292	5.347	VV	102	1616	0.07%	0.003%
44	5.391	5.347	5.408	VV	140	2083	0.09%	0.003%
45	5.424	5.408	5.441	VV	383	4465	0.19%	0.007%
46	5.465	5.441	5.502	VV	1031	12810	0.55%	0.021%
47	5.521	5.502	5.541	VV	263	3282	0.14%	0.005%
48	5.549	5.541	5.558	VV	72	689	0.03%	0.001%
49	5.606	5.558	5.653	VV	173	4492	0.19%	0.007%
50	5.716	5.653	5.744	PV	184	3959	0.17%	0.007%
51	5.756	5.744	5.768	VV	136	1008	0.04%	0.002%
52	5.774	5.768	5.848	VV	166	3756	0.16%	0.006%
53	5.873	5.848	5.889	VV	179	2121	0.09%	0.004%
54	5.919	5.889	5.934	VV	125	2522	0.11%	0.004%
55	5.971	5.934	5.993	VV	295	5370	0.23%	0.009%
56	6.023	5.993	6.041	VV	315	5501	0.23%	0.009%
57	6.065	6.041	6.094	VV	493	6842	0.29%	0.011%
58	6.102	6.094	6.111	VV	163	1204	0.05%	0.002%
59	6.127	6.111	6.171	VV	296	6447	0.28%	0.011%
60	6.199	6.171	6.226	VV	304	5935	0.25%	0.010%
61	6.241	6.226	6.262	VV	163	2198	0.09%	0.004%
62	6.270	6.262	6.278	PV	65	450	0.02%	0.001%
63	6.294	6.278	6.321	VV	163	2577	0.11%	0.004%
64	6.338	6.321	6.364	VV	145	2412	0.10%	0.004%
65	6.491	6.435	6.509	VV	456	7932	0.34%	0.013%
66	6.526	6.509	6.537	VV	319	2985	0.13%	0.005%
67	6.556	6.537	6.579	VV	782	10299	0.44%	0.017%
68	6.592	6.579	6.610	VV	235	3468	0.15%	0.006%
69	6.628	6.610	6.654	VV	492	6689	0.29%	0.011%
70	6.671	6.654	6.698	VV	310	4133	0.18%	0.007%
71	6.739	6.698	6.758	VV	267	5433	0.23%	0.009%
72	6.805	6.758	6.831	VV	367	8704	0.37%	0.014%
73	6.850	6.831	6.882	VV	721	12651	0.54%	0.021%
74	6.903	6.882	6.936	VV	833	18893	0.81%	0.031%
75	6.952	6.936	6.994	VV	814	19435	0.83%	0.032%
76	7.029	6.994	7.049	VV	1226	21607	0.92%	0.036%
77	7.065	7.049	7.091	VV	497	9463	0.40%	0.016%
78	7.107	7.091	7.121	VV	576	8344	0.36%	0.014%
79	7.134	7.121	7.154	VV	581	8435	0.36%	0.014%

80	7.191	7.154	7.222	VV	2501	39434	1.68%	0.066%
81	7.247	7.222	7.263	VV	758	14203	0.61%	0.024%
82	7.285	7.263	7.309	VV	950	20206	0.86%	0.034%
83	7.329	7.309	7.375	VV	1380	31993	1.36%	0.053%
84	7.393	7.375	7.409	VV	795	14473	0.62%	0.024%
85	7.424	7.409	7.436	VV	884	12430	0.53%	0.021%
86	7.450	7.436	7.473	VV	809	15700	0.67%	0.026%
87	7.506	7.473	7.571	VV	1199	52233	2.23%	0.087%
88	7.592	7.571	7.607	VV	1669	26615	1.14%	0.044%
89	7.624	7.607	7.648	VV	1443	30464	1.30%	0.051%
90	7.669	7.648	7.683	VV	1253	23770	1.01%	0.040%
91	7.707	7.683	7.728	VV	1310	31712	1.35%	0.053%
92	7.760	7.728	7.793	VV	2651	68623	2.93%	0.114%
93	7.811	7.793	7.824	VV	1924	32899	1.40%	0.055%
94	7.842	7.824	7.871	VV	1797	46395	1.98%	0.077%
95	7.899	7.871	7.928	VV	2808	73292	3.13%	0.122%
96	7.952	7.928	7.974	VV	2914	66792	2.85%	0.111%
97	8.024	7.974	8.062	VV	3594	143371	6.12%	0.239%
98	8.075	8.062	8.094	VV	2962	52756	2.25%	0.088%
99	8.112	8.094	8.134	VV	3088	67298	2.87%	0.112%
100	8.202	8.134	8.231	VV	6446	220726	9.42%	0.368%
101	8.273	8.231	8.308	VV	4229	175525	7.49%	0.292%
102	8.355	8.308	8.375	VV	5372	185607	7.92%	0.309%
103	8.391	8.375	8.408	VV	5067	94395	4.03%	0.157%
104	8.445	8.408	8.464	VV	5154	169201	7.22%	0.282%
105	8.502	8.464	8.524	VV	12783	262150	11.18%	0.437%
106	8.557	8.524	8.571	VV	6643	164029	7.00%	0.273%
107	8.599	8.571	8.615	VV	6753	169786	7.24%	0.283%
108	8.625	8.615	8.640	VV	6412	90718	3.87%	0.151%
109	8.662	8.640	8.676	VV	7991	152469	6.50%	0.254%
110	8.692	8.676	8.707	VV	7996	138286	5.90%	0.230%
111	8.739	8.707	8.804	VV	11168	492788	21.02%	0.821%
112	8.822	8.804	8.844	VV	8915	196855	8.40%	0.328%
113	8.883	8.844	8.901	VV	9611	301036	12.84%	0.501%
114	8.929	8.901	8.943	VV	10205	237552	10.13%	0.396%
115	8.961	8.943	8.981	VV	10466	228757	9.76%	0.381%
116	9.042	8.981	9.064	VV	11232	513478	21.91%	0.855%
117	9.071	9.064	9.085	VV	9985	123139	5.25%	0.205%
118	9.111	9.085	9.141	VV	11777	351370	14.99%	0.585%
119	9.170	9.141	9.196	VV	10688	334264	14.26%	0.557%
120	9.254	9.196	9.292	VV	11797	631649	26.95%	1.052%
121	9.309	9.292	9.341	VV	11873	337797	14.41%	0.563%
122	9.365	9.341	9.374	VV	11912	227010	9.68%	0.378%
123	9.400	9.374	9.449	VV	14666	589872	25.17%	0.983%
124	9.476	9.449	9.501	VV	13569	386325	16.48%	0.643%
125	9.531	9.501	9.545	VV	13010	330426	14.10%	0.550%
126	9.563	9.545	9.604	VV	13973	449318	19.17%	0.748%

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127	9.657	9.604	9.696	VV	12127	649608	27.71%	1.082%
128	9.762	9.696	9.787	VV	15853	730679	31.17%	1.217%
129	9.804	9.787	9.824	VV	16092	322626	13.76%	0.537%
130	9.899	9.824	9.944	VV	14311	977628	41.71%	1.628%
131	9.973	9.944	9.995	VV	14899	418218	17.84%	0.697%
132	10.009	9.995	10.021	VV	13352	204127	8.71%	0.340%
133	10.037	10.021	10.058	VV	14680	308174	13.15%	0.513%
134	10.080	10.058	10.094	VV	14288	299126	12.76%	0.498%
135	10.117	10.094	10.134	VV	14320	336221	14.34%	0.560%
136	10.154	10.134	10.163	VV	14764	245642	10.48%	0.409%
137	10.193	10.163	10.219	VV	24445	617948	26.36%	1.029%
138	10.272	10.219	10.303	VV	16361	770049	32.85%	1.283%
139	10.339	10.303	10.367	VV	17176	583340	24.89%	0.972%
140	10.390	10.367	10.403	VV	14414	298626	12.74%	0.497%
141	10.407	10.403	10.416	VV	14338	112910	4.82%	0.188%
142	10.440	10.416	10.454	VV	15211	343575	14.66%	0.572%
143	10.474	10.454	10.501	VV	16842	433716	18.50%	0.722%
144	10.542	10.501	10.578	VV	17878	747875	31.91%	1.246%
145	10.615	10.578	10.644	VV	30645	860387	36.71%	1.433%
146	10.658	10.644	10.693	VV	17293	479455	20.45%	0.799%
147	10.707	10.693	10.723	VV	15154	260272	11.10%	0.434%
148	10.745	10.723	10.763	VV	16952	381547	16.28%	0.636%
149	10.782	10.763	10.808	VV	17289	438200	18.69%	0.730%
150	10.820	10.808	10.844	VV	17590	354288	15.11%	0.590%
151	10.869	10.844	10.901	VV	17599	552510	23.57%	0.920%
152	10.936	10.901	10.983	VV	18633	831293	35.46%	1.385%
153	11.027	10.983	11.044	VV	17356	586660	25.03%	0.977%
154	11.077	11.044	11.114	VV	18204	709823	30.28%	1.182%
155	11.125	11.114	11.154	VV	16659	382669	16.33%	0.637%
156	11.175	11.154	11.198	VV	18120	445113	18.99%	0.741%
157	11.209	11.198	11.227	VV	17254	297834	12.71%	0.496%
158	11.245	11.227	11.294	VV	18350	662509	28.26%	1.104%
159	11.337	11.294	11.374	VV	37336	1055997	45.05%	1.759%
160	11.398	11.374	11.424	VV	16020	463849	19.79%	0.773%
161	11.447	11.424	11.458	VV	15910	306647	13.08%	0.511%
162	11.479	11.458	11.492	VV	16607	328157	14.00%	0.547%
163	11.539	11.492	11.591	VV	19408	1016753	43.38%	1.694%
164	11.613	11.591	11.623	VV	16526	307679	13.13%	0.512%
165	11.640	11.623	11.667	VV	16608	427828	18.25%	0.713%
166	11.744	11.667	11.782	VV	17957	1121249	47.84%	1.868%
167	11.798	11.782	11.838	VV	16860	554386	23.65%	0.923%
168	11.862	11.838	11.871	VV	17225	325076	13.87%	0.541%
169	11.897	11.871	11.971	VV	22414	1064487	45.41%	1.773%
170	12.031	11.971	12.094	VV	17267	1166108	49.75%	1.942%
171	12.117	12.094	12.160	VV	16859	636146	27.14%	1.060%
172	12.183	12.160	12.218	VV	16303	536948	22.91%	0.894%
173	12.224	12.218	12.247	VV	15655	265683	11.33%	0.443%
174	12.281	12.247	12.294	VV	15379	422634	18.03%	0.704%

175	12.337	12.294	12.363	VV	rteres 16258	622141	26.54%	1.036%
176	12.398	12.363	12.411	VV	16705	455408	19.43%	0.759%
177	12.417	12.411	12.447	VV	16535	336705	14.36%	0.561%
178	12.482	12.447	12.537	VV	16478	820622	35.01%	1.367%
179	12.558	12.537	12.628	VV	18150	838855	35.79%	1.397%
180	12.656	12.628	12.682	VV	16200	489076	20.87%	0.815%
181	12.702	12.682	12.731	VV	15834	434223	18.52%	0.723%
182	12.740	12.731	12.767	VV	14117	296373	12.64%	0.494%
183	12.779	12.767	12.794	VV	13726	222183	9.48%	0.370%
184	12.812	12.794	12.864	VV	14032	570876	24.35%	0.951%
185	12.884	12.864	12.904	VV	13992	326249	13.92%	0.543%
186	12.919	12.904	12.958	VV	13608	430191	18.35%	0.717%
187	13.001	12.958	13.032	VV	156787	2343991	100.00%	3.904%
188	13.053	13.032	13.087	VV	17534	511802	21.83%	0.852%
189	13.105	13.087	13.157	VV	14374	575327	24.54%	0.958%
190	13.172	13.157	13.186	VV	13531	229055	9.77%	0.382%
191	13.220	13.186	13.271	VV	19041	753869	32.16%	1.256%
192	13.277	13.271	13.295	VV	13009	183912	7.85%	0.306%
193	13.303	13.295	13.314	VV	12445	142682	6.09%	0.238%
194	13.336	13.314	13.360	VV	14116	358366	15.29%	0.597%
195	13.395	13.360	13.421	VV	15100	492902	21.03%	0.821%
196	13.445	13.421	13.464	VV	13772	338446	14.44%	0.564%
197	13.481	13.464	13.534	VV	13224	516847	22.05%	0.861%
198	13.607	13.534	13.631	VV	13140	707523	30.18%	1.179%
199	13.668	13.631	13.724	VV	13538	678554	28.95%	1.130%
200	13.753	13.724	13.782	VV	13601	415569	17.73%	0.692%
201	13.810	13.782	13.828	VV	11964	307348	13.11%	0.512%
202	13.842	13.828	13.867	VV	11009	255159	10.89%	0.425%
203	13.905	13.867	13.941	VV	11740	483469	20.63%	0.805%
204	13.989	13.941	14.031	VV	13459	625811	26.70%	1.042%
205	14.050	14.031	14.101	VV	10827	433687	18.50%	0.722%
206	14.141	14.101	14.184	VV	10600	501736	21.41%	0.836%
207	14.202	14.184	14.238	VV	9894	312200	13.32%	0.520%
208	14.262	14.238	14.295	VV	10537	327215	13.96%	0.545%
209	14.316	14.295	14.354	VV	9551	315596	13.46%	0.526%
210	14.394	14.354	14.423	VV	9280	372003	15.87%	0.620%
211	14.446	14.423	14.538	VV	9751	592886	25.29%	0.988%
212	14.568	14.538	14.664	VV	8885	587327	25.06%	0.978%
213	14.696	14.664	14.729	VV	7246	272829	11.64%	0.454%
214	14.761	14.729	14.808	VV	7014	316905	13.52%	0.528%
215	14.814	14.808	14.834	VV	6451	100846	4.30%	0.168%
216	14.859	14.834	14.906	VV	7727	287186	12.25%	0.478%
217	14.917	14.906	14.974	VV	6456	249553	10.65%	0.416%
218	14.992	14.974	15.041	VV	6090	226843	9.68%	0.378%
219	15.061	15.041	15.088	VV	5535	149260	6.37%	0.249%
220	15.105	15.088	15.154	VV	5633	209370	8.93%	0.349%
221	15.188	15.154	15.223	VV	5076	200032	8.53%	0.333%

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222	15.233	15.223	15.253	VV	4737	81493	3.48%	0.136%
223	15.276	15.253	15.314	VV	4771	167418	7.14%	0.279%
224	15.322	15.314	15.344	VV	4423	77122	3.29%	0.128%
225	15.378	15.344	15.397	VV	5241	149832	6.39%	0.250%
226	15.406	15.397	15.548	VV	4908	357566	15.25%	0.596%
227	15.551	15.548	15.584	VV	3496	72732	3.10%	0.121%
228	15.594	15.584	15.628	VV	3346	85296	3.64%	0.142%
229	15.641	15.628	15.658	VV	3255	57905	2.47%	0.096%
230	15.691	15.658	15.785	VV	3697	239993	10.24%	0.400%
231	15.794	15.785	15.818	VV	2671	50495	2.15%	0.084%
232	15.834	15.818	15.851	VV	2757	52017	2.22%	0.087%
233	15.879	15.851	15.961	VV	3745	180455	7.70%	0.301%
234	15.980	15.961	16.007	VV	2112	55339	2.36%	0.092%
235	16.021	16.007	16.030	VV	2111	27234	1.16%	0.045%
236	16.068	16.030	16.163	VV	2651	163587	6.98%	0.272%
237	16.190	16.163	16.225	VV	2135	71362	3.04%	0.119%
238	16.241	16.225	16.300	VV	2144	74784	3.19%	0.125%
239	16.312	16.300	16.334	VV	1538	30378	1.30%	0.051%
240	16.362	16.334	16.396	VV	2511	65390	2.79%	0.109%
241	16.406	16.396	16.434	VV	1435	29869	1.27%	0.050%
242	16.461	16.434	16.472	VV	1373	28897	1.23%	0.048%
243	16.514	16.472	16.551	VV	1362	60817	2.59%	0.101%
244	16.568	16.551	16.646	VV	1289	66457	2.84%	0.111%
245	16.670	16.646	16.682	VV	1173	23542	1.00%	0.039%
246	16.688	16.682	16.694	VV	1121	8062	0.34%	0.013%
247	16.701	16.694	16.768	VV	1126	40862	1.74%	0.068%
248	16.830	16.768	16.913	VV	2243	89961	3.84%	0.150%
249	16.923	16.913	16.956	VV	723	16297	0.70%	0.027%
250	16.969	16.956	16.990	VV	643	11632	0.50%	0.019%
251	17.061	16.990	17.111	VV	672	39155	1.67%	0.065%
252	17.140	17.111	17.198	VV	657	24827	1.06%	0.041%
253	17.216	17.198	17.251	VV	393	10665	0.45%	0.018%
254	17.281	17.251	17.333	VV	1787	35433	1.51%	0.059%
255	17.354	17.333	17.378	VV	379	7322	0.31%	0.012%
256	17.387	17.378	17.448	VV	425	12542	0.54%	0.021%
257	17.461	17.448	17.524	VV	281	8068	0.34%	0.013%
258	17.554	17.524	17.594	VV	248	6351	0.27%	0.011%
259	17.608	17.594	17.636	VV	170	3116	0.13%	0.005%
260	17.716	17.636	17.744	VV	2232	39478	1.68%	0.066%
261	17.773	17.744	17.818	VV	154	4528	0.19%	0.008%
262	17.858	17.818	17.976	VV	254	10035	0.43%	0.017%
263	17.998	17.976	18.011	PV	357	4602	0.20%	0.008%
264	18.102	18.011	18.110	VV	809	24791	1.06%	0.041%
265	18.140	18.110	18.194	VV	3062	63323	2.70%	0.105%
266	18.278	18.194	18.354	VV	1440	93753	4.00%	0.156%
267	18.370	18.354	18.381	VV	881	13632	0.58%	0.023%
268	18.393	18.381	18.508	VV	950	37471	1.60%	0.062%
269	18.549	18.508	18.621	VV	2392	46215	1.97%	0.077%

270	18.633	18.621	18.650	VV	rteres 148	2289	0.10%	0.004%
271	18.658	18.650	18.681	VV	158	1969	0.08%	0.003%
272	18.701	18.681	18.773	VV	305	8593	0.37%	0.014%
273	18.810	18.773	18.827	VV	254	5126	0.22%	0.009%
274	18.863	18.827	18.873	VV	186	3726	0.16%	0.006%
275	18.947	18.873	19.011	VV	2100	48954	2.09%	0.082%
276	19.064	19.011	19.093	VV	430	16165	0.69%	0.027%
277	19.143	19.093	19.164	VV	601	21407	0.91%	0.036%
278	19.198	19.164	19.224	VV	641	19533	0.83%	0.033%
279	19.273	19.224	19.302	VV	661	24710	1.05%	0.041%
280	19.334	19.302	19.438	VV	2307	71287	3.04%	0.119%
281	19.548	19.438	19.556	VV	751	44865	1.91%	0.075%
282	19.631	19.556	19.678	VV	951	60339	2.57%	0.101%
283	19.708	19.678	19.742	VV	2042	49405	2.11%	0.082%
284	19.818	19.742	19.854	VV	1224	68957	2.94%	0.115%
285	19.948	19.854	19.966	VV	1274	76503	3.26%	0.127%
286	19.986	19.966	20.023	VV	1387	44551	1.90%	0.074%
287	20.426	20.408	20.508	VV	4127	175036	7.47%	0.292%
288	20.668	20.658	20.694	VV	2141	45772	1.95%	0.076%
289	20.718	20.694	20.755	VV	2150	76598	3.27%	0.128%
290	20.884	20.864	20.895	VV	2203	39033	1.67%	0.065%
291	20.903	20.895	20.918	VV	2119	28241	1.20%	0.047%
292	20.927	20.918	20.986	VV	2058	80350	3.43%	0.134%
293	21.007	20.986	21.051	VV	1960	73924	3.15%	0.123%
294	21.054	21.051	21.061	VV	1916	11171	0.48%	0.019%
295	21.087	21.061	21.103	VV	1937	47929	2.04%	0.080%
296	21.309	21.298	21.341	VV	1871	48936	2.09%	0.082%
297	21.398	21.341	21.434	VV	1979	104344	4.45%	0.174%
298	21.441	21.434	21.451	VV	1853	19108	0.82%	0.032%
299	21.462	21.451	21.492	VV	1847	44692	1.91%	0.074%
300	21.630	21.608	21.641	VV	1863	36129	1.54%	0.060%

Sum of corrected areas: 60035495

Aliphatic EPH 050124.M Wed May 08 12:04:21 2024