

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080924AL\
 Data File : FC066989.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 20:35
 Sample : P3478-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH
 071524.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	3.280	3.204	3.304	BV	303	2287	0.07%	0.024%
2	3.311	3.304	3.332	VV	94	913	0.03%	0.010%
3	3.379	3.332	3.389	PV	221	3863	0.11%	0.041%
4	3.395	3.389	3.468	VV	184	5979	0.17%	0.063%
5	3.480	3.468	3.505	VV	200	2981	0.09%	0.031%
6	3.551	3.505	3.581	VV	254	7695	0.22%	0.081%
7	3.603	3.581	3.624	VV	255	4014	0.12%	0.042%
8	3.653	3.624	3.711	PV	183	6000	0.17%	0.063%
9	3.726	3.711	3.754	VV	126	2462	0.07%	0.026%
10	3.773	3.754	3.808	VV	203	3983	0.12%	0.042%
11	3.862	3.808	3.915	VV	201	7485	0.22%	0.079%
12	3.951	3.915	3.962	VV	769	10593	0.31%	0.111%
13	3.975	3.962	4.034	VV	1013	15266	0.44%	0.160%
14	4.043	4.034	4.074	VV	228	4251	0.12%	0.045%
15	4.122	4.074	4.206	VV	860	21776	0.63%	0.229%
16	4.225	4.206	4.242	VV	185	3623	0.10%	0.038%
17	4.269	4.242	4.287	VV	256	5764	0.17%	0.061%
18	4.301	4.287	4.325	VV	247	4577	0.13%	0.048%
19	4.346	4.325	4.370	VV	914	11839	0.34%	0.124%
20	4.386	4.370	4.411	VV	271	5347	0.15%	0.056%
21	4.418	4.411	4.429	VV	237	2314	0.07%	0.024%
22	4.458	4.429	4.481	VV	479	9845	0.28%	0.103%
23	4.514	4.481	4.534	VV	1171	16742	0.48%	0.176%
24	4.570	4.534	4.584	VV	1006	14778	0.43%	0.155%
25	4.600	4.584	4.656	VV	1727	21704	0.63%	0.228%

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26	4.715	4.656	4.748	VV	378	9576	0.28%	0.101%
27	4.753	4.748	4.775	VV	103	1769	0.05%	0.019%
28	4.791	4.775	4.829	VV	221	4306	0.12%	0.045%
29	4.842	4.829	4.858	VV	139	1820	0.05%	0.019%
30	4.900	4.858	4.926	VV	442	8146	0.24%	0.086%
31	4.978	4.926	5.018	VV	5223	68067	1.97%	0.715%
32	5.036	5.018	5.074	VV	1376	17871	0.52%	0.188%
33	5.086	5.074	5.130	VV	257	5618	0.16%	0.059%
34	5.139	5.130	5.151	VV	326	2507	0.07%	0.026%
35	5.170	5.151	5.190	VV	562	8253	0.24%	0.087%
36	5.208	5.190	5.236	VV	404	6626	0.19%	0.070%
37	5.286	5.236	5.307	VV	306	8655	0.25%	0.091%
38	5.348	5.307	5.360	VV	410	8414	0.24%	0.088%
39	5.381	5.360	5.400	VV	742	10484	0.30%	0.110%
40	5.423	5.400	5.458	VV	2080	23297	0.67%	0.245%
41	5.479	5.458	5.510	VV	655	9021	0.26%	0.095%
42	5.544	5.510	5.594	VV	373	12057	0.35%	0.127%
43	5.631	5.594	5.658	VV	240	6085	0.18%	0.064%
44	5.669	5.658	5.697	VV	266	4475	0.13%	0.047%
45	5.721	5.697	5.731	PV	210	2728	0.08%	0.029%
46	5.738	5.731	5.745	VV	216	1541	0.04%	0.016%
47	5.751	5.745	5.791	VV	229	3324	0.10%	0.035%
48	5.832	5.791	5.908	VV	254	12115	0.35%	0.127%
49	5.929	5.908	5.964	VV	504	10750	0.31%	0.113%
50	5.978	5.964	6.000	VV	384	6076	0.18%	0.064%
51	6.022	6.000	6.063	VV	818	12598	0.36%	0.132%
52	6.085	6.063	6.110	VV	385	6704	0.19%	0.070%
53	6.156	6.110	6.180	VV	487	12807	0.37%	0.135%
54	6.200	6.180	6.227	VV	295	5743	0.17%	0.060%
55	6.256	6.227	6.272	VV	232	5535	0.16%	0.058%
56	6.292	6.272	6.317	VV	230	5127	0.15%	0.054%
57	6.329	6.317	6.334	VV	216	1826	0.05%	0.019%
58	6.363	6.334	6.394	VV	8128	91526	2.65%	0.962%
59	6.403	6.394	6.428	VV	363	5746	0.17%	0.060%
60	6.447	6.428	6.466	VV	766	10202	0.29%	0.107%
61	6.481	6.466	6.494	VV	480	5824	0.17%	0.061%
62	6.512	6.494	6.532	VV	1200	14222	0.41%	0.149%
63	6.546	6.532	6.562	VV	394	4483	0.13%	0.047%
64	6.584	6.562	6.657	VV	714	11177	0.32%	0.117%
65	6.680	6.657	6.712	VV	94	2753	0.08%	0.029%
66	6.729	6.712	6.770	PV	173	4018	0.12%	0.042%
67	6.805	6.770	6.835	VV	876	12643	0.37%	0.133%
68	6.858	6.835	6.891	VV	1114	19432	0.56%	0.204%
69	6.907	6.891	6.952	VV	978	20064	0.58%	0.211%

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70	6.984	6.952	7.018	VV	1644	23026	0.67%	0.242%
71	7.090	7.018	7.111	VV	276	9016	0.26%	0.095%
72	7.146	7.111	7.187	VV	3602	44914	1.30%	0.472%
73	7.208	7.187	7.237	VV	529	10431	0.30%	0.110%
74	7.253	7.237	7.265	VV	640	7457	0.22%	0.078%
75	7.286	7.265	7.333	VV	1762	26851	0.78%	0.282%
76	7.351	7.333	7.364	VV	611	7796	0.23%	0.082%
77	7.378	7.364	7.410	VV	778	9653	0.28%	0.101%
78	7.440	7.410	7.475	VV	232	5741	0.17%	0.060%
79	7.508	7.475	7.521	VV	212	3773	0.11%	0.040%
80	7.548	7.521	7.587	VV	1536	18711	0.54%	0.197%
81	7.644	7.587	7.670	VV	394	10424	0.30%	0.110%
82	7.716	7.670	7.754	VV	312	12203	0.35%	0.128%
83	7.764	7.754	7.778	VV	238	2630	0.08%	0.028%
84	7.808	7.778	7.830	VV	345	5832	0.17%	0.061%
85	7.853	7.830	7.886	PV	1489	18431	0.53%	0.194%
86	7.910	7.886	7.931	VV	1537	18995	0.55%	0.200%
87	7.948	7.931	7.981	VV	484	10358	0.30%	0.109%
88	8.007	7.981	8.037	VV	466	12101	0.35%	0.127%
89	8.064	8.037	8.131	VV	1328	33202	0.96%	0.349%
90	8.158	8.131	8.230	VV	6719	90473	2.62%	0.951%
91	8.255	8.230	8.291	VV	905	22316	0.65%	0.235%
92	8.307	8.291	8.330	VV	677	10121	0.29%	0.106%
93	8.351	8.330	8.373	VV	727	10065	0.29%	0.106%
94	8.391	8.373	8.428	VV	769	10332	0.30%	0.109%
95	8.460	8.428	8.488	VV	4707	63679	1.84%	0.669%
96	8.503	8.488	8.541	VV	1045	22901	0.66%	0.241%
97	8.572	8.541	8.594	VV	623	17566	0.51%	0.185%
98	8.618	8.594	8.631	VV	978	17133	0.50%	0.180%
99	8.645	8.631	8.678	VV	1062	20291	0.59%	0.213%
100	8.698	8.678	8.739	VV	1349	31628	0.91%	0.332%
101	8.760	8.739	8.791	VV	820	12505	0.36%	0.131%
102	8.813	8.791	8.833	VV	671	11027	0.32%	0.116%
103	8.875	8.833	8.896	VV	2916	54037	1.56%	0.568%
104	8.915	8.896	8.929	VV	1734	26773	0.77%	0.281%
105	8.937	8.929	8.963	VV	1290	24282	0.70%	0.255%
106	8.995	8.963	9.047	VV	3607	76756	2.22%	0.807%
107	9.067	9.047	9.088	VV	1147	15607	0.45%	0.164%
108	9.115	9.088	9.148	VV	799	13424	0.39%	0.141%
109	9.162	9.148	9.179	VV	337	5084	0.15%	0.053%
110	9.199	9.179	9.246	VV	457	14941	0.43%	0.157%
111	9.282	9.246	9.318	VV	1136	25870	0.75%	0.272%
112	9.345	9.318	9.382	VV	1864	30389	0.88%	0.319%

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113	9.401	9.382	9.428	VV	423	8857	0.26%	0.093%
114	9.440	9.428	9.460	VV	399	5913	0.17%	0.062%
115	9.485	9.460	9.518	VV	1254	18409	0.53%	0.193%
116	9.537	9.518	9.580	VV	1367	19889	0.57%	0.209%
117	9.591	9.580	9.614	VV	249	3614	0.10%	0.038%
118	9.626	9.614	9.649	VV	257	2934	0.08%	0.031%
119	9.677	9.649	9.724	VV	642	12197	0.35%	0.128%
120	9.758	9.724	9.795	VV	2105	31046	0.90%	0.326%
121	9.832	9.795	9.891	VV	820	27481	0.79%	0.289%
122	9.900	9.891	9.917	VV	406	5449	0.16%	0.057%
123	9.931	9.917	9.957	VV	398	5701	0.16%	0.060%
124	10.036	9.957	10.051	PV	543	13535	0.39%	0.142%
125	10.079	10.051	10.098	VV	735	14944	0.43%	0.157%
126	10.106	10.098	10.121	VV	573	7122	0.21%	0.075%
127	10.151	10.121	10.169	VV	1101	21200	0.61%	0.223%
128	10.189	10.169	10.208	VV	1041	17395	0.50%	0.183%
129	10.239	10.208	10.279	VV	766	23379	0.68%	0.246%
130	10.320	10.279	10.329	VV	472	11257	0.33%	0.118%
131	10.359	10.329	10.368	VV	1049	16475	0.48%	0.173%
132	10.382	10.368	10.410	VV	1138	23882	0.69%	0.251%
133	10.437	10.410	10.459	VV	1126	26052	0.75%	0.274%
134	10.495	10.459	10.532	VV	1291	38974	1.13%	0.410%
135	10.552	10.532	10.564	VV	914	13531	0.39%	0.142%
136	10.581	10.564	10.597	VV	1455	21102	0.61%	0.222%
137	10.624	10.597	10.654	VV	2475	46922	1.36%	0.493%
138	10.669	10.654	10.695	VV	639	14380	0.42%	0.151%
139	10.711	10.695	10.738	VV	695	13580	0.39%	0.143%
140	10.749	10.738	10.764	VV	491	5960	0.17%	0.063%
141	10.784	10.764	10.796	VV	490	8185	0.24%	0.086%
142	10.817	10.796	10.847	VV	682	15344	0.44%	0.161%
143	10.866	10.847	10.878	VV	657	9681	0.28%	0.102%
144	10.921	10.878	10.942	VV	1361	31406	0.91%	0.330%
145	10.949	10.942	10.968	VV	613	6146	0.18%	0.065%
146	10.994	10.968	11.038	VV	503	12396	0.36%	0.130%
147	11.046	11.038	11.069	VV	207	3517	0.10%	0.037%
148	11.129	11.069	11.161	VV	3626	55308	1.60%	0.581%
149	11.200	11.161	11.231	VV	2533	40125	1.16%	0.422%
150	11.249	11.231	11.256	VV	454	5781	0.17%	0.061%
151	11.294	11.256	11.335	VV	1263	25037	0.72%	0.263%
152	11.353	11.335	11.398	VV	336	5905	0.17%	0.062%
153	11.425	11.398	11.461	VV	308	6000	0.17%	0.063%
154	11.518	11.461	11.534	PV	588	15180	0.44%	0.160%
155	11.550	11.534	11.568	VV	592	10333	0.30%	0.109%

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156	11.588	11.568	11.627	VV	829	17795	0.51%	0.187%
157	11.665	11.627	11.696	VV	674	16545	0.48%	0.174%
158	11.716	11.696	11.731	VV	203	3860	0.11%	0.041%
159	11.795	11.731	11.808	VV	607	17835	0.52%	0.187%
160	11.860	11.808	11.891	VV	1450	42926	1.24%	0.451%
161	11.909	11.891	11.937	VV	795	15958	0.46%	0.168%
162	11.961	11.937	11.984	VV	520	11586	0.33%	0.122%
163	12.002	11.984	12.015	VV	792	11680	0.34%	0.123%
164	12.024	12.015	12.043	VV	785	10206	0.30%	0.107%
165	12.085	12.043	12.124	VV	1800	48218	1.39%	0.507%
166	12.145	12.124	12.227	VV	661	23647	0.68%	0.249%
167	12.241	12.227	12.258	VV	340	5636	0.16%	0.059%
168	12.277	12.258	12.288	VV	611	9670	0.28%	0.102%
169	12.315	12.288	12.328	VV	640	14198	0.41%	0.149%
170	12.368	12.328	12.396	VV	2998	55889	1.62%	0.587%
171	12.404	12.396	12.415	VV	325	2890	0.08%	0.030%
172	12.444	12.415	12.478	VV	1172	18874	0.55%	0.198%
173	12.505	12.478	12.531	VV	1808	25258	0.73%	0.265%
174	12.541	12.531	12.561	VV	263	4042	0.12%	0.042%
175	12.570	12.561	12.588	VV	282	3351	0.10%	0.035%
176	12.612	12.588	12.667	VV	419	11723	0.34%	0.123%
177	12.677	12.667	12.713	VV	209	2268	0.07%	0.024%
178	12.725	12.713	12.737	PV	105	734	0.02%	0.008%
179	12.768	12.737	12.813	VV	644	12717	0.37%	0.134%
180	12.830	12.813	12.850	VV	398	5968	0.17%	0.063%
181	12.881	12.850	12.914	VV	377	11889	0.34%	0.125%
182	12.951	12.914	13.041	VV	281125	3459126	100.00%	36.354%
183	13.047	13.041	13.093	VV	848	22262	0.64%	0.234%
184	13.114	13.093	13.151	VV	956	28117	0.81%	0.296%
185	13.169	13.151	13.210	VV	850	24528	0.71%	0.258%
186	13.233	13.210	13.288	VV	614	21765	0.63%	0.229%
187	13.317	13.288	13.356	VV	759	23293	0.67%	0.245%
188	13.407	13.356	13.431	VV	927	31120	0.90%	0.327%
189	13.455	13.431	13.481	VV	484	11165	0.32%	0.117%
190	13.497	13.481	13.534	VV	418	10655	0.31%	0.112%
191	13.571	13.534	13.595	VV	551	15216	0.44%	0.160%
192	13.647	13.595	13.675	VV	933	24896	0.72%	0.262%
193	13.703	13.675	13.784	VV	1710	32586	0.94%	0.342%
194	13.790	13.784	13.829	VV	130	2914	0.08%	0.031%
195	13.834	13.829	13.844	VV	109	769	0.02%	0.008%
196	13.855	13.844	13.888	VV	169	1898	0.05%	0.020%
197	13.945	13.888	13.959	PV	321	8545	0.25%	0.090%
198	13.995	13.959	14.024	VV	258	7483	0.22%	0.079%
199	14.042	14.024	14.053	VV	290	4582	0.13%	0.048%

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200	14.063	14.053	14.111	VV	357	8048	0.23%	0.085%
201	14.139	14.111	14.182	VV	1232	25899	0.75%	0.272%
202	14.190	14.182	14.244	VV	483	13620	0.39%	0.143%
203	14.270	14.244	14.305	VV	577	14698	0.42%	0.154%
204	14.321	14.305	14.334	VV	360	5136	0.15%	0.054%
205	14.369	14.334	14.378	VV	467	10606	0.31%	0.111%
206	14.400	14.378	14.488	VV	612	27959	0.81%	0.294%
207	14.524	14.488	14.536	VV	482	10824	0.31%	0.114%
208	14.570	14.536	14.598	VV	763	22819	0.66%	0.240%
209	14.617	14.598	14.644	VV	629	12930	0.37%	0.136%
210	14.653	14.644	14.671	VV	328	4140	0.12%	0.044%
211	14.676	14.671	14.704	VV	272	3897	0.11%	0.041%
212	14.761	14.704	14.781	VV	884	20616	0.60%	0.217%
213	14.805	14.781	14.869	VV	1728	35291	1.02%	0.371%
214	14.891	14.869	14.947	VV	219	6198	0.18%	0.065%
215	14.973	14.947	15.017	PV	413	8077	0.23%	0.085%
216	15.036	15.017	15.056	VV	257	4046	0.12%	0.043%
217	15.062	15.056	15.104	VV	157	2861	0.08%	0.030%
218	15.121	15.104	15.164	VV	175	3307	0.10%	0.035%
219	15.236	15.164	15.254	VV	207	8610	0.25%	0.090%
220	15.328	15.254	15.351	VV	496	16087	0.47%	0.169%
221	15.364	15.351	15.398	VV	242	4744	0.14%	0.050%
222	15.485	15.398	15.514	VV	439	18699	0.54%	0.197%
223	15.531	15.514	15.584	VV	426	11994	0.35%	0.126%
224	15.640	15.584	15.663	VV	497	18035	0.52%	0.190%
225	15.684	15.663	15.718	VV	585	13868	0.40%	0.146%
226	15.723	15.718	15.748	VV	288	4559	0.13%	0.048%
227	15.788	15.748	15.799	VV	447	8908	0.26%	0.094%
228	15.827	15.799	15.861	VV	1559	30496	0.88%	0.321%
229	15.876	15.861	15.928	VV	468	11194	0.32%	0.118%
230	15.968	15.958	15.998	VV	179	2470	0.07%	0.026%
231	16.025	15.998	16.088	VV	193	5731	0.17%	0.060%
232	16.106	16.088	16.118	PV	88	905	0.03%	0.010%
233	16.176	16.118	16.203	VV	156	5804	0.17%	0.061%
234	16.234	16.203	16.248	VV	186	3730	0.11%	0.039%
235	16.306	16.248	16.359	VV	558	20807	0.60%	0.219%
236	16.377	16.359	16.389	VV	256	3938	0.11%	0.041%
237	16.395	16.389	16.401	VV	202	1180	0.03%	0.012%
238	16.423	16.401	16.443	VV	235	3902	0.11%	0.041%
239	16.480	16.443	16.511	VV	337	10406	0.30%	0.109%
240	16.541	16.511	16.558	VV	327	7248	0.21%	0.076%
241	16.569	16.558	16.586	VV	276	3836	0.11%	0.040%
242	16.701	16.586	16.711	VV	483	21553	0.62%	0.227%

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243	16.741	16.711	16.752	VV	577	11661	0.34%	0.123%
244	16.775	16.752	16.844	VV	1502	30093	0.87%	0.316%
245	16.875	16.844	16.944	VV	324	10758	0.31%	0.113%
246	16.951	16.944	17.014	VV	132	3161	0.09%	0.033%
247	17.022	17.014	17.028	VV	47	238	0.01%	0.003%
248	17.161	17.028	17.175	PV	127	5224	0.15%	0.055%
249	17.227	17.175	17.278	VV	708	13682	0.40%	0.144%
250	17.328	17.278	17.354	VV	239	7069	0.20%	0.074%
251	17.369	17.354	17.381	VV	180	2058	0.06%	0.022%
252	17.432	17.381	17.475	VV	419	15167	0.44%	0.159%
253	17.507	17.475	17.531	VV	244	7372	0.21%	0.077%
254	17.662	17.531	17.723	VV	2067	59291	1.71%	0.623%
255	17.775	17.723	17.783	VV	234	7034	0.20%	0.074%
256	17.835	17.783	17.898	VV	398	16684	0.48%	0.175%
257	17.937	17.898	17.957	PV	188	3268	0.09%	0.034%
258	18.013	17.957	18.022	PV	182	3860	0.11%	0.041%
259	18.084	18.022	18.111	VV	1211	19945	0.58%	0.210%
260	18.175	18.111	18.183	PV	139	4018	0.12%	0.042%
261	18.203	18.183	18.259	VV	232	5403	0.16%	0.057%
262	18.352	18.259	18.385	VV	275	11253	0.33%	0.118%
263	18.429	18.385	18.438	VV	193	5347	0.15%	0.056%
264	18.493	18.438	18.559	VV	2329	48532	1.40%	0.510%
265	18.585	18.559	18.598	VV	161	2856	0.08%	0.030%
266	18.637	18.598	18.724	VV	250	9109	0.26%	0.096%
267	18.749	18.724	18.781	PV	202	3423	0.10%	0.036%
268	18.891	18.781	18.928	VV	1100	19087	0.55%	0.201%
269	18.933	18.928	18.945	VV	102	643	0.02%	0.007%
270	19.060	18.945	19.104	PV	232	11127	0.32%	0.117%
271	19.141	19.104	19.164	VV	283	7791	0.23%	0.082%
272	19.277	19.164	19.318	VV	2328	61985	1.79%	0.651%
273	19.330	19.318	19.353	VV	350	6754	0.20%	0.071%
274	19.399	19.353	19.433	VV	417	15521	0.45%	0.163%
275	19.475	19.433	19.490	VV	423	12187	0.35%	0.128%
276	19.583	19.490	19.594	VV	426	22832	0.66%	0.240%
277	19.654	19.594	19.681	VV	1115	30719	0.89%	0.323%
278	19.956	19.681	19.988	VV	2463	256149	7.41%	2.692%
279	20.017	19.988	20.051	VV	3411	89343	2.58%	0.939%
280	20.074	20.051	20.098	VV	1630	42390	1.23%	0.446%
281	20.131	20.098	20.144	VV	1580	42244	1.22%	0.444%
282	20.182	20.144	20.204	VV	1854	61542	1.78%	0.647%
283	20.371	20.204	20.394	VV	2382	228798	6.61%	2.405%
284	20.543	20.394	20.580	VV	2775	266549	7.71%	2.801%
285	20.645	20.580	20.659	VV	2404	112915	3.26%	1.187%

					rters			
286	20.742	20.659	20.854	VV	4107	298522	8.63%	3.137%
287	20.860	20.854	20.873	VV	2031	22045	0.64%	0.232%
288	20.910	20.873	20.948	VV	2045	85720	2.48%	0.901%
289	20.985	20.948	21.014	VV	1791	68719	1.99%	0.722%
290	21.022	21.014	21.028	VV	1641	13099	0.38%	0.138%
291	21.054	21.028	21.071	VV	1739	43645	1.26%	0.459%
292	21.093	21.071	21.124	VV	1675	51695	1.49%	0.543%
293	21.151	21.124	21.215	VV	1585	74080	2.14%	0.779%
294	21.336	21.215	21.378	VV	1203	107230	3.10%	1.127%
295	21.416	21.378	21.484	VV	1136	62973	1.82%	0.662%
296	21.501	21.484	21.539	VV	943	26053	0.75%	0.274%
297	21.635	21.539	21.724	VV	2355	104146	3.01%	1.095%
298	21.737	21.724	21.781	VV	244	3658	0.11%	0.038%
					Sum of corrected areas:	9514988		

Aliphatic EPH 071524.M Sat Aug 10 04:50:36 2024