

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102224AL\
Data File : FC067498.D
Signal(s) : FID1A.ch
Acq On : 23 Oct 2024 10:19
Sample : P4473-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.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	3.274	3.221	3.353	BV	236	4192	0.13%	0.035%
2	3.372	3.353	3.408	PV	113	1965	0.06%	0.016%
3	3.414	3.408	3.461	VV	76	1438	0.04%	0.012%
4	3.481	3.461	3.519	VV	126	1749	0.05%	0.015%
5	3.546	3.519	3.557	PV	140	1815	0.05%	0.015%
6	3.574	3.557	3.631	VV	767	9509	0.28%	0.079%
7	3.647	3.631	3.674	PV	220	2428	0.07%	0.020%
8	3.700	3.674	3.758	VV	144	4060	0.12%	0.034%
9	3.766	3.758	3.784	VV	202	1705	0.05%	0.014%
10	3.788	3.784	3.827	VV	137	1818	0.05%	0.015%
11	3.858	3.827	3.905	PV	199	4012	0.12%	0.033%
12	3.940	3.905	3.953	PV	371	4341	0.13%	0.036%
13	3.969	3.953	4.012	VV	736	9703	0.29%	0.081%
14	4.034	4.012	4.056	VV	230	3056	0.09%	0.025%
15	4.115	4.056	4.151	VV	625	13150	0.39%	0.110%
16	4.180	4.178	4.190	VV	123	626	0.02%	0.005%
17	4.216	4.190	4.261	VV	793	12380	0.37%	0.103%
18	4.266	4.261	4.277	VV	172	1692	0.05%	0.014%
19	4.288	4.277	4.308	VV	196	2858	0.09%	0.024%
20	4.340	4.308	4.368	VV	686	10139	0.30%	0.085%
21	4.382	4.368	4.425	VV	272	6391	0.19%	0.053%
22	4.441	4.425	4.473	VV	453	7483	0.22%	0.062%
23	4.507	4.473	4.529	VV	932	13485	0.40%	0.112%
24	4.563	4.529	4.577	VV	831	10904	0.33%	0.091%
25	4.592	4.577	4.612	VV	1160	10916	0.33%	0.091%
26	4.623	4.612	4.661	VV	97	1897	0.06%	0.016%
27	4.665	4.661	4.674	VV	153	731	0.02%	0.006%
28	4.678	4.674	4.688	VV	125	716	0.02%	0.006%
29	4.691	4.688	4.698	VV	157	517	0.02%	0.004%
30	4.716	4.698	4.732	VV	184	2319	0.07%	0.019%
31	4.746	4.732	4.756	VV	142	1126	0.03%	0.009%
32	4.770	4.756	4.827	VV	79	2281	0.07%	0.019%
33	4.837	4.827	4.846	PV	59	294	0.01%	0.002%
34	4.891	4.846	4.921	VV	210	3484	0.10%	0.029%
35	4.971	4.921	5.001	VV	2950	37304	1.12%	0.311%
36	5.027	5.001	5.068	VV	581	8539	0.26%	0.071%

					rt	er		
37	5.076	5.068	5.103	VV	116	1326	0.04%	0.011%
38	5.164	5.103	5.181	PV	225	5038	0.15%	0.042%
39	5.196	5.181	5.238	VV	195	4110	0.12%	0.034%
40	5.262	5.238	5.311	VV	159	3856	0.12%	0.032%
41	5.326	5.311	5.350	VV	146	2253	0.07%	0.019%
42	5.373	5.350	5.394	VV	588	7957	0.24%	0.066%
43	5.414	5.394	5.450	VV	1165	14386	0.43%	0.120%
44	5.471	5.450	5.522	VV	326	4973	0.15%	0.041%
45	5.555	5.522	5.584	VV	249	5201	0.16%	0.043%
46	5.596	5.584	5.637	VV	102	2204	0.07%	0.018%
47	5.666	5.637	5.697	VV	246	4189	0.13%	0.035%
48	5.721	5.697	5.761	VV	144	2877	0.09%	0.024%
49	5.781	5.761	5.811	VV	161	2467	0.07%	0.021%
50	5.826	5.811	5.856	VV	214	3090	0.09%	0.026%
51	5.878	5.856	5.903	VV	205	3543	0.11%	0.030%
52	5.922	5.903	5.954	VV	387	7369	0.22%	0.061%
53	5.971	5.954	5.994	VV	408	5609	0.17%	0.047%
54	6.014	5.994	6.045	VV	763	10156	0.30%	0.085%
55	6.074	6.045	6.116	VV	538	8888	0.27%	0.074%
56	6.143	6.116	6.181	VV	277	6932	0.21%	0.058%
57	6.192	6.181	6.208	VV	166	2000	0.06%	0.017%
58	6.245	6.208	6.329	VV	1222	20792	0.62%	0.173%
59	6.354	6.329	6.417	VV	6547	75570	2.26%	0.630%
60	6.437	6.417	6.455	VV	531	7438	0.22%	0.062%
61	6.473	6.455	6.485	VV	403	4688	0.14%	0.039%
62	6.503	6.485	6.524	VV	1047	12120	0.36%	0.101%
63	6.536	6.524	6.557	VV	328	4253	0.13%	0.035%
64	6.574	6.557	6.596	VV	494	5587	0.17%	0.047%
65	6.657	6.596	6.699	VV	194	5865	0.18%	0.049%
66	6.730	6.699	6.767	VV	157	3718	0.11%	0.031%
67	6.794	6.767	6.831	PV	539	7229	0.22%	0.060%
68	6.849	6.831	6.888	VV	813	15399	0.46%	0.128%
69	6.909	6.888	6.941	VV	644	13180	0.39%	0.110%
70	6.974	6.941	6.997	VV	986	16485	0.49%	0.137%
71	7.013	6.997	7.044	VV	280	3935	0.12%	0.033%
72	7.079	7.044	7.104	VV	312	6023	0.18%	0.050%
73	7.136	7.104	7.167	VV	2029	24171	0.72%	0.202%
74	7.196	7.167	7.228	VV	317	7604	0.23%	0.063%
75	7.246	7.228	7.255	VV	472	4867	0.15%	0.041%
76	7.276	7.255	7.320	VV	1319	19009	0.57%	0.159%
77	7.341	7.320	7.353	VV	352	5196	0.16%	0.043%
78	7.367	7.353	7.418	VV	497	7603	0.23%	0.063%
79	7.436	7.418	7.466	VV	208	3953	0.12%	0.033%
80	7.473	7.466	7.512	VV	109	2188	0.07%	0.018%
81	7.538	7.512	7.585	VV	919	12143	0.36%	0.101%
82	7.640	7.585	7.666	VV	309	8286	0.25%	0.069%
83	7.697	7.666	7.744	VV	339	9322	0.28%	0.078%
84	7.756	7.744	7.771	VV	253	2859	0.09%	0.024%
85	7.797	7.771	7.815	VV	308	5016	0.15%	0.042%
86	7.842	7.815	7.866	VV	1353	17988	0.54%	0.150%
87	7.899	7.866	7.953	VV	1720	25804	0.77%	0.215%
88	7.968	7.953	7.979	VV	330	3193	0.10%	0.027%
89	7.995	7.979	8.018	VV	356	6018	0.18%	0.050%

					rteres			
90	8.052	8.018	8.076	VV	2911	37106	1.11%	0.310%
91	8.087	8.076	8.117	VV	527	10223	0.31%	0.085%
92	8.146	8.117	8.191	VV	4294	59471	1.78%	0.496%
93	8.207	8.191	8.228	VV	536	8352	0.25%	0.070%
94	8.257	8.228	8.278	VV	753	15612	0.47%	0.130%
95	8.294	8.278	8.318	VV	438	7059	0.21%	0.059%
96	8.341	8.318	8.364	PV	504	7016	0.21%	0.059%
97	8.379	8.364	8.411	VV	412	5749	0.17%	0.048%
98	8.492	8.411	8.532	VV	766	26202	0.78%	0.219%
99	8.592	8.532	8.621	VV	536	19730	0.59%	0.165%
100	8.634	8.621	8.666	VV	591	12115	0.36%	0.101%
101	8.690	8.666	8.727	VV	993	22670	0.68%	0.189%
102	8.749	8.727	8.768	VV	402	5274	0.16%	0.044%
103	8.802	8.768	8.831	VV	1205	17614	0.53%	0.147%
104	8.866	8.831	8.883	VV	1650	25623	0.77%	0.214%
105	8.902	8.883	8.934	VV	1111	25185	0.75%	0.210%
106	8.962	8.934	9.034	VV	5758	102160	3.06%	0.852%
107	9.055	9.034	9.080	VV	873	12134	0.36%	0.101%
108	9.105	9.080	9.136	VV	419	7812	0.23%	0.065%
109	9.184	9.136	9.194	VV	349	7742	0.23%	0.065%
110	9.213	9.194	9.238	VV	283	6393	0.19%	0.053%
111	9.267	9.238	9.310	VV	495	13650	0.41%	0.114%
112	9.333	9.310	9.369	VV	1011	16783	0.50%	0.140%
113	9.388	9.369	9.450	VV	389	10275	0.31%	0.086%
114	9.473	9.450	9.500	VV	668	10012	0.30%	0.084%
115	9.523	9.500	9.568	VV	809	11579	0.35%	0.097%
116	9.578	9.568	9.598	VV	204	2227	0.07%	0.019%
117	9.612	9.598	9.641	VV	196	2666	0.08%	0.022%
118	9.665	9.641	9.714	VV	782	12892	0.39%	0.108%
119	9.744	9.714	9.796	VV	1561	24946	0.75%	0.208%
120	9.818	9.796	9.866	VV	420	10988	0.33%	0.092%
121	9.879	9.866	9.942	VV	221	7074	0.21%	0.059%
122	9.962	9.942	9.983	PV	137	1714	0.05%	0.014%
123	10.021	9.983	10.037	VV	301	5265	0.16%	0.044%
124	10.058	10.037	10.102	VV	369	10546	0.32%	0.088%
125	10.137	10.102	10.158	VV	600	12523	0.37%	0.104%
126	10.174	10.158	10.199	VV	494	8206	0.25%	0.068%
127	10.227	10.199	10.287	VV	405	13979	0.42%	0.117%
128	10.305	10.287	10.321	VV	300	5097	0.15%	0.043%
129	10.345	10.321	10.361	VV	429	7741	0.23%	0.065%
130	10.371	10.361	10.396	VV	475	7779	0.23%	0.065%
131	10.415	10.396	10.448	VV	509	12227	0.37%	0.102%
132	10.482	10.448	10.520	VV	1096	22783	0.68%	0.190%
133	10.565	10.520	10.584	VV	615	18418	0.55%	0.154%
134	10.609	10.584	10.644	VV	1005	20202	0.60%	0.169%
135	10.663	10.644	10.681	VV	360	6688	0.20%	0.056%
136	10.700	10.681	10.728	VV	571	9564	0.29%	0.080%
137	10.762	10.728	10.785	VV	286	7858	0.24%	0.066%
138	10.806	10.785	10.831	VV	347	6840	0.20%	0.057%
139	10.851	10.831	10.885	VV	426	8708	0.26%	0.073%
140	10.906	10.885	10.954	VV	556	12015	0.36%	0.100%
141	10.988	10.954	11.047	VV	283	7909	0.24%	0.066%

					rteres			
142	11.058	11.047	11.074	VV	140	1657	0.05%	0.014%
143	11.114	11.074	11.153	VV	1735	24711	0.74%	0.206%
144	11.184	11.153	11.212	VV	2329	30519	0.91%	0.255%
145	11.225	11.212	11.239	VV	187	2472	0.07%	0.021%
146	11.277	11.239	11.317	VV	532	10298	0.31%	0.086%
147	11.340	11.317	11.371	VV	288	3578	0.11%	0.030%
148	11.414	11.371	11.447	VV	179	3892	0.12%	0.032%
149	11.498	11.447	11.528	PV	404	11332	0.34%	0.095%
150	11.535	11.528	11.554	VV	300	3786	0.11%	0.032%
151	11.572	11.554	11.606	VV	405	8560	0.26%	0.071%
152	11.639	11.606	11.682	VV	351	10678	0.32%	0.089%
153	11.702	11.682	11.719	VV	142	1725	0.05%	0.014%
154	11.764	11.719	11.784	VV	520	9886	0.30%	0.082%
155	11.848	11.784	11.924	VV	819	33829	1.01%	0.282%
156	11.940	11.924	11.961	VV	338	5098	0.15%	0.043%
157	11.985	11.961	12.034	VV	1234	21176	0.63%	0.177%
158	12.071	12.034	12.082	VV	719	13646	0.41%	0.114%
159	12.087	12.082	12.114	VV	662	8430	0.25%	0.070%
160	12.135	12.114	12.161	VV	532	9332	0.28%	0.078%
161	12.203	12.161	12.240	VV	1133	23695	0.71%	0.198%
162	12.259	12.240	12.280	VV	400	8085	0.24%	0.067%
163	12.303	12.280	12.340	VV	686	18048	0.54%	0.151%
164	12.353	12.340	12.363	VV	603	7309	0.22%	0.061%
165	12.375	12.363	12.398	VV	654	9364	0.28%	0.078%
166	12.430	12.398	12.460	VV	1106	16204	0.48%	0.135%
167	12.490	12.460	12.545	VV	2478	35581	1.06%	0.297%
168	12.562	12.545	12.574	VV	141	1376	0.04%	0.011%
169	12.600	12.574	12.622	VV	232	3902	0.12%	0.033%
170	12.647	12.622	12.704	VV	619	8966	0.27%	0.075%
171	12.777	12.704	12.804	PV	245	5902	0.18%	0.049%
172	12.811	12.804	12.824	VV	165	1426	0.04%	0.012%
173	12.855	12.824	12.870	VV	246	4294	0.13%	0.036%
174	12.934	12.870	13.029	VV	266062	3342380	100.00%	27.879%
175	13.046	13.029	13.076	VV	465	12153	0.36%	0.101%
176	13.101	13.076	13.134	VV	1139	22258	0.67%	0.186%
177	13.160	13.134	13.194	VV	494	13327	0.40%	0.111%
178	13.224	13.194	13.248	VV	314	7624	0.23%	0.064%
179	13.255	13.248	13.280	VV	241	3891	0.12%	0.032%
180	13.311	13.280	13.341	VV	448	10811	0.32%	0.090%
181	13.390	13.341	13.417	VV	473	15162	0.45%	0.126%
182	13.429	13.417	13.460	VV	290	5835	0.17%	0.049%
183	13.509	13.460	13.579	VV	1123	31326	0.94%	0.261%
184	13.636	13.579	13.664	VV	1207	24408	0.73%	0.204%
185	13.687	13.664	13.735	VV	2624	37604	1.13%	0.314%
186	13.746	13.735	13.761	VV	199	2328	0.07%	0.019%
187	13.785	13.761	13.807	VV	185	3653	0.11%	0.030%
188	13.817	13.807	13.832	VV	134	934	0.03%	0.008%
189	13.844	13.832	13.878	VV	59	1529	0.05%	0.013%
190	13.921	13.878	13.961	PV	350	9601	0.29%	0.080%
191	13.976	13.961	14.048	VV	302	9044	0.27%	0.075%
192	14.086	14.048	14.097	VV	209	4722	0.14%	0.039%
193	14.123	14.097	14.169	VV	1129	22313	0.67%	0.186%
194	14.193	14.169	14.220	VV	390	8470	0.25%	0.071%

					rteres			
195	14.248	14.220	14.287	VV	2013	31806	0.95%	0.265%
196	14.298	14.287	14.326	VV	171	3812	0.11%	0.032%
197	14.345	14.326	14.360	VV	266	4024	0.12%	0.034%
198	14.388	14.360	14.398	VV	368	4902	0.15%	0.041%
199	14.431	14.398	14.468	VV	3247	46377	1.39%	0.387%
200	14.514	14.468	14.544	VV	422	10883	0.33%	0.091%
201	14.564	14.544	14.582	VV	371	6058	0.18%	0.051%
202	14.628	14.582	14.648	VV	932	18409	0.55%	0.154%
203	14.673	14.648	14.718	VV	1504	25091	0.75%	0.209%
204	14.744	14.718	14.764	VV	1071	16709	0.50%	0.139%
205	14.789	14.764	14.932	VV	2576	50514	1.51%	0.421%
206	14.945	14.932	14.974	VV	127	2440	0.07%	0.020%
207	14.984	14.974	15.021	VV	167	2269	0.07%	0.019%
208	15.036	15.021	15.048	VV	108	1627	0.05%	0.014%
209	15.070	15.048	15.149	VV	1919	31608	0.95%	0.264%
210	15.176	15.149	15.207	VV	520	9258	0.28%	0.077%
211	15.249	15.207	15.261	VV	479	9420	0.28%	0.079%
212	15.264	15.261	15.274	VV	407	2768	0.08%	0.023%
213	15.307	15.274	15.388	VV	3625	60399	1.81%	0.504%
214	15.402	15.388	15.416	VV	273	3005	0.09%	0.025%
215	15.449	15.416	15.480	VV	240	6705	0.20%	0.056%
216	15.491	15.480	15.498	VV	238	1999	0.06%	0.017%
217	15.509	15.498	15.521	VV	242	2862	0.09%	0.024%
218	15.531	15.521	15.553	VV	223	2956	0.09%	0.025%
219	15.632	15.553	15.642	PV	380	12607	0.38%	0.105%
220	15.673	15.642	15.734	VV	376	12653	0.38%	0.106%
221	15.769	15.734	15.785	VV	889	13880	0.42%	0.116%
222	15.808	15.785	15.857	VV	2714	44470	1.33%	0.371%
223	15.868	15.857	15.909	VV	273	5283	0.16%	0.044%
224	15.993	15.909	16.027	VV	380	12697	0.38%	0.106%
225	16.053	16.027	16.076	VV	220	4007	0.12%	0.033%
226	16.125	16.076	16.213	VV	364	16055	0.48%	0.134%
227	16.253	16.213	16.261	VV	432	6873	0.21%	0.057%
228	16.290	16.261	16.351	VV	5620	86564	2.59%	0.722%
229	16.370	16.351	16.399	VV	338	5533	0.17%	0.046%
230	16.458	16.399	16.500	VV	364	12723	0.38%	0.106%
231	16.512	16.500	16.525	VV	236	3294	0.10%	0.027%
232	16.542	16.525	16.569	VV	355	5484	0.16%	0.046%
233	16.597	16.569	16.640	PV	460	12208	0.37%	0.102%
234	16.657	16.640	16.694	VV	257	6180	0.18%	0.052%
235	16.722	16.694	16.733	VV	1053	15533	0.46%	0.130%
236	16.756	16.733	16.798	VV	3912	64650	1.93%	0.539%
237	16.805	16.798	16.816	VV	325	2998	0.09%	0.025%
238	16.826	16.816	16.849	VV	247	3767	0.11%	0.031%
239	16.888	16.849	16.897	VV	163	3888	0.12%	0.032%
240	16.927	16.897	16.953	VV	242	5615	0.17%	0.047%
241	16.992	16.953	17.018	VV	474	9617	0.29%	0.080%
242	17.072	17.018	17.117	VV	384	12323	0.37%	0.103%
243	17.206	17.117	17.287	VV	19147	284509	8.51%	2.373%
244	17.309	17.287	17.339	VV	919	16540	0.49%	0.138%
245	17.349	17.339	17.363	VV	203	2471	0.07%	0.021%
246	17.485	17.363	17.511	VV	712	29006	0.87%	0.242%

					rteres			
247	17.536	17.511	17.567	VV	522	13992	0.42%	0.117%
248	17.642	17.567	17.691	VV	5769	118592	3.55%	0.989%
249	17.721	17.691	17.751	VV	18239	270234	8.09%	2.254%
250	17.805	17.751	17.837	VV	6389	121713	3.64%	1.015%
251	17.852	17.837	17.888	VV	424	7270	0.22%	0.061%
252	17.928	17.888	17.953	PV	3197	56023	1.68%	0.467%
253	17.974	17.953	18.023	VV	2611	48289	1.44%	0.403%
254	18.065	18.023	18.098	VV	21044	306797	9.18%	2.559%
255	18.110	18.098	18.119	VV	431	4772	0.14%	0.040%
256	18.144	18.119	18.158	VV	1042	15702	0.47%	0.131%
257	18.172	18.158	18.228	VV	923	18519	0.55%	0.154%
258	18.260	18.228	18.274	PV	251	4895	0.15%	0.041%
259	18.316	18.274	18.325	VV	4687	59597	1.78%	0.497%
260	18.349	18.325	18.408	VV	18782	282795	8.46%	2.359%
261	18.473	18.408	18.505	VV	6357	105962	3.17%	0.884%
262	18.541	18.505	18.584	VV	14779	218545	6.54%	1.823%
263	18.613	18.584	18.660	VV	7356	107949	3.23%	0.900%
264	18.735	18.660	18.750	PV	432	9332	0.28%	0.078%
265	18.777	18.750	18.804	VV	3479	48034	1.44%	0.401%
266	18.820	18.804	18.831	VV	323	4365	0.13%	0.036%
267	18.870	18.831	18.930	VV	9446	149002	4.46%	1.243%
268	18.967	18.930	18.994	VV	452	12269	0.37%	0.102%
269	19.032	18.994	19.064	VV	485	15057	0.45%	0.126%
270	19.077	19.064	19.093	VV	377	4761	0.14%	0.040%
271	19.120	19.093	19.140	VV	657	11102	0.33%	0.093%
272	19.165	19.140	19.174	VV	591	8851	0.26%	0.074%
273	19.202	19.174	19.221	VV	1243	22616	0.68%	0.189%
274	19.255	19.221	19.346	VV	4421	110023	3.29%	0.918%
275	19.371	19.346	19.418	VV	798	26509	0.79%	0.221%
276	19.504	19.418	19.518	VV	1366	57179	1.71%	0.477%
277	19.550	19.518	19.601	VV	1403	56324	1.69%	0.470%
278	19.630	19.601	19.654	VV	4200	83486	2.50%	0.696%
279	19.746	19.654	19.754	VV	2298	116675	3.49%	0.973%
280	19.890	19.754	19.952	VV	3563	334628	10.01%	2.791%
281	19.994	19.952	20.021	VV	5419	149440	4.47%	1.246%
282	20.051	20.021	20.096	VV	3695	143629	4.30%	1.198%
283	20.147	20.096	20.171	VV	3521	144025	4.31%	1.201%
284	20.186	20.171	20.204	VV	3431	66797	2.00%	0.557%
285	20.215	20.204	20.234	VV	3331	58483	1.75%	0.488%
286	20.266	20.234	20.291	VV	3436	109197	3.27%	0.911%
287	20.348	20.291	20.378	VV	4805	187836	5.62%	1.567%
288	20.476	20.378	20.488	VV	3820	223066	6.67%	1.861%
289	20.528	20.488	20.611	VV	3882	253042	7.57%	2.111%
290	20.716	20.611	20.779	VV	4952	355667	10.64%	2.967%
291	20.804	20.779	20.831	VV	3321	101823	3.05%	0.849%
292	20.840	20.831	20.941	VV	3140	182210	5.45%	1.520%
293	20.947	20.941	20.961	VV	2453	28385	0.85%	0.237%
294	20.979	20.961	20.991	VV	2479	43438	1.30%	0.362%
295	21.048	20.991	21.103	VV	2560	158720	4.75%	1.324%
296	21.133	21.103	21.218	VV	2716	136774	4.09%	1.141%
297	21.255	21.218	21.271	VV	1430	42690	1.28%	0.356%
298	21.282	21.271	21.305	VV	1372	26564	0.79%	0.222%
299	21.316	21.305	21.344	VV	1424	29738	0.89%	0.248%

					rteres			
300	21.355	21.344	21.378	VV	1271	24986	0.75%	0.208%
301	21.428	21.378	21.451	VV	1287	52220	1.56%	0.436%
302	21.596	21.451	21.651	VV	1888	146416	4.38%	1.221%
303	21.662	21.651	21.738	VV	901	24701	0.74%	0.206%
304	21.757	21.738	21.793	VV	211	4376	0.13%	0.036%
					Sum of corrected areas:	11988880		

Aliphatic EPH 100224.M Wed Oct 23 11:12:52 2024