

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
Data File : FC068064.D
Signal(s) : FID1A.ch
Acq On : 20 Dec 2024 13:21
Sample : P5299-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.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	3.180	3.138	3.204	BV	86	569	0.01%	0.002%
2	3.245	3.204	3.284	PV	515	8368	0.15%	0.028%
3	3.290	3.284	3.317	VV	86	967	0.02%	0.003%
4	3.341	3.317	3.379	PV	137	2658	0.05%	0.009%
5	3.388	3.379	3.434	VV	86	1811	0.03%	0.006%
6	3.446	3.434	3.464	VV	194	1427	0.03%	0.005%
7	3.479	3.464	3.490	PV	85	916	0.02%	0.003%
8	3.513	3.490	3.549	VV	231	4853	0.09%	0.016%
9	3.565	3.549	3.586	VV	362	3557	0.06%	0.012%
10	3.614	3.586	3.632	VV	277	3553	0.06%	0.012%
11	3.647	3.632	3.667	VV	113	1631	0.03%	0.005%
12	3.734	3.667	3.798	VV	387	11283	0.20%	0.037%
13	3.816	3.798	3.832	VV	344	3939	0.07%	0.013%
14	3.841	3.832	3.873	VV	159	3278	0.06%	0.011%
15	3.906	3.873	3.919	PV	761	8709	0.15%	0.029%
16	3.934	3.919	3.953	VV	1325	12889	0.23%	0.043%
17	4.000	3.953	4.028	VV	478	9242	0.16%	0.030%
18	4.081	4.028	4.098	VV	1234	21657	0.38%	0.071%
19	4.120	4.098	4.187	VV	382	11740	0.21%	0.039%
20	4.215	4.187	4.242	VV	327	7348	0.13%	0.024%
21	4.255	4.242	4.278	VV	397	4927	0.09%	0.016%
22	4.303	4.278	4.331	VV	2037	24322	0.43%	0.080%
23	4.342	4.331	4.361	VV	372	4670	0.08%	0.015%
24	4.373	4.361	4.389	VV	329	4225	0.07%	0.014%
25	4.406	4.389	4.434	VV	552	9288	0.16%	0.031%
26	4.469	4.434	4.487	VV	1568	21658	0.38%	0.071%
27	4.500	4.487	4.511	VV	623	6905	0.12%	0.023%
28	4.525	4.511	4.539	VV	1197	12395	0.22%	0.041%
29	4.555	4.539	4.571	VV	3071	29543	0.52%	0.097%
30	4.581	4.571	4.597	VV	936	9534	0.17%	0.031%
31	4.628	4.597	4.658	VV	779	17509	0.31%	0.058%
32	4.670	4.658	4.691	VV	691	8303	0.15%	0.027%
33	4.710	4.691	4.731	VV	684	11094	0.19%	0.037%
34	4.769	4.731	4.803	VV	1721	27270	0.48%	0.090%
35	4.820	4.803	4.835	VV	432	6009	0.11%	0.020%
36	4.855	4.835	4.876	VV	838	10110	0.18%	0.033%

					rteres			
37	4.933	4.876	4.961	PV	5615	88547	1.55%	0.292%
38	4.981	4.961	5.005	VV	1886	30839	0.54%	0.102%
39	5.013	5.005	5.023	VV	881	8563	0.15%	0.028%
40	5.040	5.023	5.078	VV	1874	27520	0.48%	0.091%
41	5.093	5.078	5.108	VV	463	6427	0.11%	0.021%
42	5.134	5.108	5.177	VV	1721	38435	0.67%	0.127%
43	5.194	5.177	5.210	VV	1558	21936	0.38%	0.072%
44	5.224	5.210	5.236	VV	1072	13120	0.23%	0.043%
45	5.251	5.236	5.268	VV	1199	18097	0.32%	0.060%
46	5.281	5.268	5.298	VV	982	15305	0.27%	0.050%
47	5.334	5.298	5.391	VV	10204	182460	3.20%	0.602%
48	5.401	5.391	5.413	VV	774	8666	0.15%	0.029%
49	5.430	5.413	5.441	VV	965	12938	0.23%	0.043%
50	5.452	5.441	5.471	VV	890	13954	0.24%	0.046%
51	5.480	5.471	5.494	VV	1003	11937	0.21%	0.039%
52	5.512	5.494	5.542	VV	4999	66288	1.16%	0.219%
53	5.587	5.542	5.601	VV	1486	32666	0.57%	0.108%
54	5.625	5.601	5.663	VV	3172	64653	1.13%	0.213%
55	5.679	5.663	5.692	VV	1661	21000	0.37%	0.069%
56	5.720	5.692	5.757	VV	3138	61770	1.08%	0.204%
57	5.786	5.757	5.805	VV	2045	41083	0.72%	0.136%
58	5.834	5.805	5.852	VV	1943	44198	0.78%	0.146%
59	5.882	5.852	5.905	VV	3969	82766	1.45%	0.273%
60	5.929	5.905	5.952	VV	5269	90780	1.59%	0.299%
61	5.973	5.952	6.000	VV	5372	79732	1.40%	0.263%
62	6.035	6.000	6.048	VV	5156	82556	1.45%	0.272%
63	6.060	6.048	6.084	VV	4113	64812	1.14%	0.214%
64	6.118	6.084	6.128	VV	2429	55400	0.97%	0.183%
65	6.145	6.128	6.173	VV	4511	72310	1.27%	0.239%
66	6.196	6.173	6.221	VV	3653	82031	1.44%	0.271%
67	6.240	6.221	6.258	VV	3963	64124	1.12%	0.212%
68	6.313	6.258	6.359	VV	24348	382215	6.70%	1.261%
69	6.369	6.359	6.384	VV	2843	35267	0.62%	0.116%
70	6.405	6.384	6.424	VV	3952	75350	1.32%	0.249%
71	6.435	6.424	6.440	VV	3168	28418	0.50%	0.094%
72	6.461	6.440	6.489	VV	16213	229012	4.02%	0.755%
73	6.498	6.489	6.515	VV	4111	55788	0.98%	0.184%
74	6.531	6.515	6.554	VV	4586	78663	1.38%	0.259%
75	6.572	6.554	6.607	VV	3986	97684	1.71%	0.322%
76	6.632	6.607	6.656	VV	6798	128560	2.25%	0.424%
77	6.667	6.656	6.681	VV	4014	50434	0.88%	0.166%
78	6.696	6.681	6.734	VV	3944	100094	1.76%	0.330%
79	6.755	6.734	6.785	VV	4810	115485	2.03%	0.381%
80	6.808	6.785	6.819	VV	7702	117729	2.06%	0.388%
81	6.828	6.819	6.848	VV	7429	104452	1.83%	0.345%
82	6.870	6.848	6.893	VV	7902	145627	2.55%	0.480%
83	6.914	6.893	6.950	VV	8999	194751	3.41%	0.642%
84	6.970	6.950	6.989	VV	8062	126267	2.21%	0.416%
85	7.012	6.989	7.049	VV	17530	295071	5.17%	0.973%
86	7.065	7.049	7.076	VV	4988	73853	1.30%	0.244%
87	7.109	7.076	7.128	VV	9097	210631	3.69%	0.695%
88	7.149	7.128	7.163	VV	5922	117089	2.05%	0.386%
89	7.181	7.163	7.210	VV	9191	195846	3.43%	0.646%

					rteres			
90	7.234	7.210	7.262	VV	47902	589827	10.34%	1.946%
91	7.284	7.262	7.308	VV	5706	140727	2.47%	0.464%
92	7.325	7.308	7.335	VV	6321	87184	1.53%	0.288%
93	7.353	7.335	7.379	VV	7194	167721	2.94%	0.553%
94	7.406	7.379	7.435	VV	13505	274065	4.81%	0.904%
95	7.449	7.435	7.470	VV	5255	100872	1.77%	0.333%
96	7.493	7.470	7.506	VV	6652	117843	2.07%	0.389%
97	7.518	7.506	7.534	VV	6314	98912	1.73%	0.326%
98	7.569	7.534	7.585	VV	10418	222543	3.90%	0.734%
99	7.599	7.585	7.635	VV	7792	180418	3.16%	0.595%
100	7.658	7.635	7.673	VV	11076	171517	3.01%	0.566%
101	7.688	7.673	7.698	VV	9606	128733	2.26%	0.425%
102	7.710	7.698	7.728	VV	9869	140467	2.46%	0.463%
103	7.754	7.728	7.773	VV	10532	203743	3.57%	0.672%
104	7.799	7.773	7.824	VV	15462	289713	5.08%	0.956%
105	7.854	7.824	7.878	VV	11528	241258	4.23%	0.796%
106	7.892	7.878	7.901	VV	5871	72919	1.28%	0.241%
107	7.923	7.901	7.949	VV	27218	376138	6.60%	1.241%
108	7.970	7.949	7.992	VV	7158	155106	2.72%	0.512%
109	8.011	7.992	8.030	VV	7894	136085	2.39%	0.449%
110	8.053	8.030	8.066	VV	6180	127412	2.23%	0.420%
111	8.102	8.066	8.131	VV	65929	866529	15.19%	2.858%
112	8.150	8.131	8.174	VV	9192	169023	2.96%	0.558%
113	8.196	8.174	8.211	VV	6638	119256	2.09%	0.393%
114	8.221	8.211	8.231	VV	5551	64628	1.13%	0.213%
115	8.252	8.231	8.271	VV	7867	146969	2.58%	0.485%
116	8.294	8.271	8.325	VV	5419	154365	2.71%	0.509%
117	8.342	8.325	8.361	VV	4681	94236	1.65%	0.311%
118	8.375	8.361	8.383	VV	4494	56054	0.98%	0.185%
119	8.400	8.383	8.419	VV	4665	94609	1.66%	0.312%
120	8.456	8.419	8.491	VV	6966	216007	3.79%	0.712%
121	8.516	8.491	8.534	VV	5480	122255	2.14%	0.403%
122	8.550	8.534	8.572	VV	6572	114371	2.01%	0.377%
123	8.591	8.572	8.606	VV	6088	95008	1.67%	0.313%
124	8.637	8.606	8.668	VV	20346	323855	5.68%	1.068%
125	8.688	8.668	8.738	VV	5602	149422	2.62%	0.493%
126	8.759	8.738	8.767	VV	2887	46136	0.81%	0.152%
127	8.783	8.767	8.800	VV	3687	59035	1.04%	0.195%
128	8.821	8.800	8.839	VV	3915	72613	1.27%	0.240%
129	8.859	8.839	8.888	VV	3945	91483	1.60%	0.302%
130	8.922	8.888	8.981	VV	25297	399485	7.00%	1.318%
131	9.006	8.981	9.031	VV	2945	64296	1.13%	0.212%
132	9.054	9.031	9.088	VV	1917	53070	0.93%	0.175%
133	9.112	9.088	9.131	VV	1638	35710	0.63%	0.118%
134	9.156	9.131	9.189	VV	1484	45004	0.79%	0.148%
135	9.221	9.189	9.261	VV	1611	52117	0.91%	0.172%
136	9.292	9.261	9.327	VV	3420	75712	1.33%	0.250%
137	9.340	9.327	9.351	VV	1295	16844	0.30%	0.056%
138	9.377	9.351	9.404	VV	1865	41105	0.72%	0.136%
139	9.426	9.404	9.444	VV	1976	31915	0.56%	0.105%
140	9.456	9.444	9.465	VV	1214	13646	0.24%	0.045%
141	9.478	9.465	9.509	VV	1591	25504	0.45%	0.084%

					rteres			
142	9.543	9.509	9.564	VV	862	16878	0.30%	0.056%
143	9.570	9.564	9.594	VV	425	6262	0.11%	0.021%
144	9.617	9.594	9.633	VV	870	13739	0.24%	0.045%
145	9.652	9.633	9.671	VV	772	14387	0.25%	0.047%
146	9.699	9.671	9.748	VV	6483	89533	1.57%	0.295%
147	9.767	9.748	9.791	VV	593	13287	0.23%	0.044%
148	9.799	9.791	9.891	VV	546	17228	0.30%	0.057%
149	9.914	9.891	9.951	VV	256	5084	0.09%	0.017%
150	9.973	9.951	9.991	VV	274	3977	0.07%	0.013%
151	10.018	9.991	10.033	VV	400	6025	0.11%	0.020%
152	10.044	10.033	10.055	VV	294	3602	0.06%	0.012%
153	10.087	10.055	10.114	VV	1405	24719	0.43%	0.082%
154	10.130	10.114	10.151	VV	475	6564	0.12%	0.022%
155	10.175	10.151	10.208	VV	412	7641	0.13%	0.025%
156	10.228	10.208	10.270	VV	237	4555	0.08%	0.015%
157	10.296	10.270	10.312	PV	282	4376	0.08%	0.014%
158	10.322	10.312	10.348	VV	278	3998	0.07%	0.013%
159	10.377	10.348	10.396	VV	444	8104	0.14%	0.027%
160	10.435	10.396	10.473	VV	1610	30761	0.54%	0.101%
161	10.509	10.473	10.535	VV	980	20791	0.36%	0.069%
162	10.561	10.535	10.584	VV	1141	17654	0.31%	0.058%
163	10.608	10.584	10.618	VV	163	2550	0.04%	0.008%
164	10.650	10.618	10.676	VV	225	4876	0.09%	0.016%
165	10.688	10.676	10.701	VV	147	1255	0.02%	0.004%
166	10.708	10.701	10.733	VV	117	1724	0.03%	0.006%
167	10.753	10.733	10.790	VV	235	5953	0.10%	0.020%
168	10.857	10.790	10.878	VV	497	14096	0.25%	0.046%
169	10.889	10.878	10.911	VV	335	3571	0.06%	0.012%
170	10.940	10.911	10.978	VV	258	4126	0.07%	0.014%
171	11.068	10.978	11.098	PV	1564	20869	0.37%	0.069%
172	11.137	11.098	11.170	VV	3335	45392	0.80%	0.150%
173	11.230	11.170	11.318	VV	658	18836	0.33%	0.062%
174	11.341	11.318	11.364	PV	116	1371	0.02%	0.005%
175	11.373	11.364	11.400	VV	107	579	0.01%	0.002%
176	11.434	11.400	11.451	PV	276	4976	0.09%	0.016%
177	11.492	11.451	11.508	VV	307	8637	0.15%	0.028%
178	11.537	11.508	11.568	VV	453	12311	0.22%	0.041%
179	11.594	11.568	11.641	VV	436	10852	0.19%	0.036%
180	11.685	11.641	11.701	PV	647	4128	0.07%	0.014%
181	11.709	11.701	11.714	VV	135	1117	0.02%	0.004%
182	11.732	11.714	11.745	VV	275	4354	0.08%	0.014%
183	11.802	11.745	11.827	VV	976	26212	0.46%	0.086%
184	11.847	11.827	11.878	VV	374	8304	0.15%	0.027%
185	11.895	11.878	11.924	VV	292	6126	0.11%	0.020%
186	11.952	11.924	11.981	VV	387	9970	0.17%	0.033%
187	12.019	11.981	12.061	VV	727	21249	0.37%	0.070%
188	12.080	12.061	12.098	VV	563	7921	0.14%	0.026%
189	12.120	12.098	12.154	VV	415	8317	0.15%	0.027%
190	12.211	12.154	12.236	VV	401	11981	0.21%	0.040%
191	12.255	12.236	12.265	VV	541	6994	0.12%	0.023%
192	12.304	12.265	12.341	VV	1311	24831	0.44%	0.082%
193	12.383	12.341	12.407	VV	1475	21536	0.38%	0.071%
194	12.442	12.407	12.544	VV	4054	61957	1.09%	0.204%

					rteres			
195	12.561	12.544	12.628	VV	469	8366	0.15%	0.028%
196	12.643	12.628	12.674	PV	77	1263	0.02%	0.004%
197	12.701	12.674	12.718	PV	266	4985	0.09%	0.016%
198	12.725	12.718	12.751	VV	258	3958	0.07%	0.013%
199	12.765	12.751	12.787	VV	218	2938	0.05%	0.010%
200	12.888	12.787	13.029	VV	472949	5702879	100.00%	18.811%
201	13.053	13.029	13.098	VV	1063	25156	0.44%	0.083%
202	13.106	13.098	13.144	VV	554	11662	0.20%	0.038%
203	13.166	13.144	13.196	VV	350	8255	0.14%	0.027%
204	13.266	13.196	13.291	VV	541	16260	0.29%	0.054%
205	13.332	13.291	13.381	VV	553	18709	0.33%	0.062%
206	13.434	13.381	13.444	VV	233	6213	0.11%	0.020%
207	13.502	13.444	13.531	VV	435	15133	0.27%	0.050%
208	13.586	13.531	13.609	VV	1456	24958	0.44%	0.082%
209	13.638	13.609	13.688	VV	3523	54544	0.96%	0.180%
210	13.698	13.688	13.708	VV	303	2724	0.05%	0.009%
211	13.720	13.708	13.760	VV	216	4385	0.08%	0.014%
212	13.770	13.760	13.781	VV	110	1133	0.02%	0.004%
213	13.792	13.781	13.804	VV	90	885	0.02%	0.003%
214	13.862	13.804	13.918	PV	435	14779	0.26%	0.049%
215	13.935	13.918	13.953	VV	262	3841	0.07%	0.013%
216	13.969	13.953	14.029	VV	230	5969	0.10%	0.020%
217	14.072	14.029	14.111	VV	1648	29546	0.52%	0.097%
218	14.126	14.111	14.166	VV	245	5633	0.10%	0.019%
219	14.200	14.166	14.231	VV	1373	20973	0.37%	0.069%
220	14.260	14.231	14.308	VV	336	10401	0.18%	0.034%
221	14.358	14.308	14.380	VV	311	10674	0.19%	0.035%
222	14.402	14.380	14.440	VV	391	9156	0.16%	0.030%
223	14.456	14.440	14.470	VV	343	4481	0.08%	0.015%
224	14.483	14.470	14.499	VV	326	3889	0.07%	0.013%
225	14.519	14.499	14.533	VV	241	4265	0.07%	0.014%
226	14.549	14.533	14.577	VV	295	5235	0.09%	0.017%
227	14.585	14.577	14.590	VV	280	1848	0.03%	0.006%
228	14.600	14.590	14.648	VV	281	6623	0.12%	0.022%
229	14.694	14.648	14.713	VV	1390	20003	0.35%	0.066%
230	14.739	14.713	14.776	VV	4559	67436	1.18%	0.222%
231	14.792	14.776	14.835	VV	408	8965	0.16%	0.030%
232	14.940	14.835	14.961	PV	316	9706	0.17%	0.032%
233	14.988	14.961	15.025	VV	186	4990	0.09%	0.016%
234	15.046	15.025	15.056	VV	159	1836	0.03%	0.006%
235	15.078	15.056	15.090	VV	185	2032	0.04%	0.007%
236	15.122	15.090	15.132	VV	325	4354	0.08%	0.014%
237	15.152	15.132	15.206	VV	423	10744	0.19%	0.035%
238	15.258	15.206	15.289	VV	3298	50650	0.89%	0.167%
239	15.303	15.289	15.341	VV	389	8064	0.14%	0.027%
240	15.387	15.341	15.405	VV	98	1651	0.03%	0.005%
241	15.461	15.405	15.480	PV	296	8175	0.14%	0.027%
242	15.490	15.480	15.521	VV	237	2676	0.05%	0.009%
243	15.581	15.521	15.599	VV	489	11289	0.20%	0.037%
244	15.620	15.599	15.674	VV	338	10489	0.18%	0.035%
245	15.720	15.674	15.733	VV	968	13454	0.24%	0.044%
246	15.758	15.733	15.789	VV	5252	73380	1.29%	0.242%

					rteres			
247	15.804	15.789	15.866	VV	410	8658	0.15%	0.029%
248	15.949	15.866	15.971	PV	336	12127	0.21%	0.040%
249	15.998	15.971	16.022	VV	227	4837	0.08%	0.016%
250	16.072	16.022	16.097	PV	416	10791	0.19%	0.036%
251	16.112	16.097	16.129	VV	437	6220	0.11%	0.021%
252	16.139	16.129	16.154	VV	232	3186	0.06%	0.011%
253	16.179	16.154	16.198	VV	167	3137	0.06%	0.010%
254	16.240	16.198	16.298	VV	3642	57874	1.01%	0.191%
255	16.318	16.298	16.371	VV	287	7075	0.12%	0.023%
256	16.408	16.371	16.421	PV	350	6998	0.12%	0.023%
257	16.427	16.421	16.437	VV	258	2573	0.05%	0.008%
258	16.458	16.437	16.471	VV	246	4828	0.08%	0.016%
259	16.478	16.471	16.501	VV	211	2782	0.05%	0.009%
260	16.540	16.501	16.564	VV	498	9382	0.16%	0.031%
261	16.591	16.564	16.649	VV	534	13846	0.24%	0.046%
262	16.705	16.649	16.744	VV	4463	75347	1.32%	0.249%
263	16.751	16.744	16.770	VV	247	2400	0.04%	0.008%
264	16.858	16.770	16.891	VV	260	9006	0.16%	0.030%
265	16.935	16.891	16.954	PV	229	5817	0.10%	0.019%
266	16.999	16.954	17.016	VV	256	4891	0.09%	0.016%
267	17.057	17.016	17.066	VV	188	4794	0.08%	0.016%
268	17.104	17.066	17.113	VV	137	3360	0.06%	0.011%
269	17.156	17.113	17.208	PV	3679	54813	0.96%	0.181%
270	17.261	17.208	17.284	PV	400	6330	0.11%	0.021%
271	17.432	17.284	17.460	VV	310	11014	0.19%	0.036%
272	17.486	17.460	17.509	VV	260	3716	0.07%	0.012%
273	17.591	17.509	17.648	PV	3643	67606	1.19%	0.223%
274	17.721	17.648	17.731	PV	324	5801	0.10%	0.019%
275	17.745	17.731	17.764	VV	235	3271	0.06%	0.011%
276	17.872	17.764	17.880	VV	303	1969	0.03%	0.006%
277	17.894	17.880	17.931	VV	936	5361	0.09%	0.018%
278	18.013	17.931	18.064	PV	3432	54824	0.96%	0.181%
279	18.086	18.064	18.104	VV	410	4849	0.09%	0.016%
280	18.422	18.104	18.471	PV	3066	63117	1.11%	0.208%
281	18.555	18.471	18.571	PV	199	2439	0.04%	0.008%
282	18.722	18.571	18.738	PV	251	5938	0.10%	0.020%
283	18.821	18.738	18.850	PV	2138	33570	0.59%	0.111%
284	19.206	18.850	19.230	VV	2834	95088	1.67%	0.314%
285	19.581	19.230	19.601	VV	3160	312236	5.48%	1.030%
286	19.945	19.601	19.974	VV	5985	797308	13.98%	2.630%
287	20.661	19.974	20.687	VV	13641	4175242	73.21%	13.772%
288	20.802	20.687	20.849	VV	12125	1187853	20.83%	3.918%
289	20.869	20.849	20.902	VV	11036	343536	6.02%	1.133%
290	20.911	20.902	20.952	VV	10361	303506	5.32%	1.001%
291	20.961	20.952	20.971	VV	11149	113613	1.99%	0.375%
292	21.071	20.971	21.091	VV	8623	643017	11.28%	2.121%
293	21.171	21.091	21.180	VV	7558	418146	7.33%	1.379%
294	21.245	21.180	21.258	VV	6857	326706	5.73%	1.078%
295	21.269	21.258	21.314	VV	6630	214004	3.75%	0.706%
296	21.533	21.314	21.560	VV	4124	718193	12.59%	2.369%
297	21.588	21.560	21.649	VV	3360	161226	2.83%	0.532%
298	21.738	21.649	21.780	VV	1345	122929	2.16%	0.405%
299	21.791	21.780	21.817	VV	507	7320	0.13%	0.024%

rters
Sum of corrected areas: 30317043

Aliphatic EPH 121024.M Sat Dec 21 02:40:53 2024