

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111224AL\
Data File : FC067722.D
Signal(s) : FID1A.ch
Acq On : 12 Nov 2024 23:25
Sample : P4810-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.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	3.267	3.251	3.291	BV	62	547	0.02%	0.002%
2	3.296	3.291	3.345	PV	116	1454	0.05%	0.007%
3	3.354	3.345	3.373	PV	140	818	0.03%	0.004%
4	3.447	3.373	3.508	PV	238	8015	0.26%	0.036%
5	3.513	3.508	3.533	VV	185	1163	0.04%	0.005%
6	3.565	3.533	3.630	VV	2763	28117	0.91%	0.126%
7	3.641	3.630	3.649	VV	231	1452	0.05%	0.007%
8	3.680	3.649	3.704	VV	269	4125	0.13%	0.019%
9	3.738	3.704	3.824	VV	135	4424	0.14%	0.020%
10	3.835	3.824	3.857	VV	113	1641	0.05%	0.007%
11	3.869	3.857	3.906	VV	156	2258	0.07%	0.010%
12	3.927	3.906	4.117	VV	1405	39933	1.29%	0.180%
13	4.143	4.117	4.206	VV	390	10550	0.34%	0.047%
14	4.223	4.206	4.253	VV	230	4107	0.13%	0.018%
15	4.263	4.253	4.304	VV	191	4389	0.14%	0.020%
16	4.354	4.304	4.396	VV	4787	52776	1.71%	0.237%
17	4.404	4.396	4.444	VV	286	5973	0.19%	0.027%
18	4.482	4.444	4.504	VV	643	11474	0.37%	0.052%
19	4.511	4.504	4.608	VV	436	12628	0.41%	0.057%
20	4.615	4.608	4.646	VV	265	2676	0.09%	0.012%
21	4.681	4.646	4.704	PV	260	4287	0.14%	0.019%
22	4.722	4.704	4.769	VV	424	8718	0.28%	0.039%
23	4.777	4.769	4.799	VV	177	1825	0.06%	0.008%
24	4.824	4.799	4.835	VV	184	3040	0.10%	0.014%
25	4.845	4.835	4.884	VV	237	2979	0.10%	0.013%
26	4.924	4.884	4.978	PV	381	10636	0.34%	0.048%
27	4.986	4.978	4.998	VV	206	1682	0.05%	0.008%
28	5.008	4.998	5.046	VV	222	3298	0.11%	0.015%
29	5.074	5.046	5.088	VV	215	2936	0.10%	0.013%
30	5.094	5.088	5.151	VV	195	5427	0.18%	0.024%
31	5.189	5.151	5.234	VV	738	14205	0.46%	0.064%
32	5.244	5.234	5.291	VV	154	3482	0.11%	0.016%
33	5.308	5.291	5.364	VV	146	4986	0.16%	0.022%
34	5.407	5.364	5.461	VV	1299	26170	0.85%	0.118%
35	5.476	5.461	5.561	VV	447	10959	0.35%	0.049%
36	5.590	5.561	5.642	VV	514	12129	0.39%	0.055%

					rteres			
37	5.667	5.642	5.688	VV	426	5642	0.18%	0.025%
38	5.716	5.688	5.743	VV	501	6896	0.22%	0.031%
39	5.787	5.743	5.818	VV	510	9892	0.32%	0.045%
40	5.822	5.818	5.835	VV	256	1543	0.05%	0.007%
41	5.847	5.835	5.864	VV	137	1599	0.05%	0.007%
42	5.911	5.864	5.948	VV	622	15773	0.51%	0.071%
43	5.952	5.948	6.041	VV	429	11089	0.36%	0.050%
44	6.072	6.041	6.110	VV	369	8924	0.29%	0.040%
45	6.128	6.110	6.174	VV	330	4777	0.15%	0.021%
46	6.214	6.174	6.304	VV	280	11542	0.37%	0.052%
47	6.321	6.304	6.374	VV	345	6147	0.20%	0.028%
48	6.383	6.374	6.404	VV	115	1479	0.05%	0.007%
49	6.429	6.404	6.454	VV	615	10323	0.33%	0.046%
50	6.463	6.454	6.504	VV	331	6581	0.21%	0.030%
51	6.514	6.504	6.531	VV	197	2237	0.07%	0.010%
52	6.549	6.531	6.560	VV	148	1810	0.06%	0.008%
53	6.571	6.560	6.606	VV	153	2674	0.09%	0.012%
54	6.626	6.606	6.664	VV	279	5695	0.18%	0.026%
55	6.677	6.664	6.721	VV	262	5100	0.17%	0.023%
56	6.731	6.721	6.745	VV	154	1943	0.06%	0.009%
57	6.818	6.745	6.850	VV	401	13701	0.44%	0.062%
58	6.886	6.850	6.901	VV	394	8257	0.27%	0.037%
59	6.907	6.901	6.935	VV	297	3453	0.11%	0.016%
60	6.969	6.935	6.979	VV	219	4969	0.16%	0.022%
61	7.003	6.979	7.033	VV	339	7589	0.25%	0.034%
62	7.046	7.033	7.071	VV	307	4582	0.15%	0.021%
63	7.108	7.071	7.124	VV	204	4635	0.15%	0.021%
64	7.146	7.124	7.185	VV	293	5955	0.19%	0.027%
65	7.211	7.185	7.238	VV	165	3537	0.11%	0.016%
66	7.246	7.238	7.257	VV	103	650	0.02%	0.003%
67	7.276	7.257	7.318	VV	202	3791	0.12%	0.017%
68	7.332	7.318	7.363	VV	181	3037	0.10%	0.014%
69	7.387	7.363	7.408	PV	169	2356	0.08%	0.011%
70	7.439	7.408	7.519	VV	193	7532	0.24%	0.034%
71	7.548	7.519	7.582	VV	287	6487	0.21%	0.029%
72	7.594	7.582	7.625	VV	138	2627	0.09%	0.012%
73	7.636	7.625	7.656	PV	141	1190	0.04%	0.005%
74	7.692	7.656	7.704	VV	358	7560	0.24%	0.034%
75	7.716	7.704	7.732	VV	465	6201	0.20%	0.028%
76	7.743	7.732	7.848	VV	346	10242	0.33%	0.046%
77	7.864	7.848	7.879	VV	195	2319	0.08%	0.010%
78	7.896	7.879	7.914	VV	157	1897	0.06%	0.009%
79	7.923	7.914	7.946	VV	148	1992	0.06%	0.009%
80	7.961	7.946	7.980	VV	255	3059	0.10%	0.014%
81	8.010	7.980	8.021	VV	289	5453	0.18%	0.025%
82	8.033	8.021	8.051	VV	359	4302	0.14%	0.019%
83	8.080	8.051	8.096	VV	232	5381	0.17%	0.024%
84	8.140	8.096	8.162	VV	607	11726	0.38%	0.053%
85	8.201	8.162	8.224	VV	474	8054	0.26%	0.036%
86	8.247	8.224	8.318	VV	2474	34964	1.13%	0.157%
87	8.374	8.318	8.385	VV	212	6473	0.21%	0.029%
88	8.466	8.385	8.482	VV	388	13416	0.43%	0.060%
89	8.517	8.482	8.587	VV	1654	35983	1.16%	0.162%

					rteres			
90	8.608	8.587	8.639	VV	473	10021	0.32%	0.045%
91	8.647	8.639	8.658	VV	213	2203	0.07%	0.010%
92	8.680	8.658	8.694	VV	355	6313	0.20%	0.028%
93	8.728	8.694	8.764	VV	1030	20861	0.68%	0.094%
94	8.799	8.764	8.839	VV	411	13209	0.43%	0.059%
95	8.860	8.839	8.938	VV	570	16605	0.54%	0.075%
96	8.960	8.938	9.033	VV	735	16973	0.55%	0.076%
97	9.051	9.033	9.114	VV	182	5243	0.17%	0.024%
98	9.140	9.114	9.165	VV	250	4003	0.13%	0.018%
99	9.193	9.165	9.217	VV	230	3508	0.11%	0.016%
100	9.241	9.217	9.254	PV	133	1374	0.04%	0.006%
101	9.282	9.254	9.306	VV	1210	17001	0.55%	0.076%
102	9.326	9.306	9.361	VV	529	11040	0.36%	0.050%
103	9.373	9.361	9.408	VV	265	5398	0.17%	0.024%
104	9.426	9.408	9.448	VV	257	4095	0.13%	0.018%
105	9.467	9.448	9.503	VV	220	4706	0.15%	0.021%
106	9.520	9.503	9.543	VV	280	3612	0.12%	0.016%
107	9.601	9.543	9.717	VV	33793	481902	15.60%	2.168%
108	9.737	9.717	9.755	VV	885	16165	0.52%	0.073%
109	9.767	9.755	9.800	VV	719	13637	0.44%	0.061%
110	9.831	9.800	9.927	VV	443	19872	0.64%	0.089%
111	10.000	9.927	10.018	VV	173	5040	0.16%	0.023%
112	10.032	10.018	10.041	VV	175	1609	0.05%	0.007%
113	10.068	10.041	10.100	VV	741	12165	0.39%	0.055%
114	10.114	10.100	10.144	VV	256	4381	0.14%	0.020%
115	10.163	10.144	10.191	VV	354	6200	0.20%	0.028%
116	10.210	10.191	10.233	VV	191	2873	0.09%	0.013%
117	10.253	10.233	10.267	VV	257	2862	0.09%	0.013%
118	10.288	10.267	10.305	VV	220	3852	0.12%	0.017%
119	10.318	10.305	10.337	VV	234	3558	0.12%	0.016%
120	10.358	10.337	10.409	VV	473	12495	0.40%	0.056%
121	10.427	10.409	10.455	VV	500	8210	0.27%	0.037%
122	10.492	10.455	10.533	VV	884	20363	0.66%	0.092%
123	10.543	10.533	10.558	VV	238	3588	0.12%	0.016%
124	10.568	10.558	10.586	VV	372	4339	0.14%	0.020%
125	10.604	10.586	10.631	VV	273	5831	0.19%	0.026%
126	10.643	10.631	10.665	VV	241	3468	0.11%	0.016%
127	10.719	10.665	10.732	VV	3276	54977	1.78%	0.247%
128	10.745	10.732	10.778	VV	2895	40940	1.33%	0.184%
129	10.796	10.778	10.834	VV	1186	21401	0.69%	0.096%
130	10.844	10.834	10.861	VV	327	3646	0.12%	0.016%
131	10.870	10.861	10.880	VV	224	2254	0.07%	0.010%
132	10.893	10.880	10.944	VV	243	5753	0.19%	0.026%
133	10.975	10.944	10.998	PV	295	5826	0.19%	0.026%
134	11.020	10.998	11.091	VV	577	15709	0.51%	0.071%
135	11.108	11.091	11.126	VV	305	4892	0.16%	0.022%
136	11.145	11.126	11.160	VV	370	5230	0.17%	0.024%
137	11.189	11.160	11.221	VV	3325	44877	1.45%	0.202%
138	11.242	11.221	11.294	VV	2462	36864	1.19%	0.166%
139	11.331	11.294	11.344	PV	240	4147	0.13%	0.019%
140	11.366	11.344	11.394	VV	783	9131	0.30%	0.041%
141	11.425	11.394	11.454	VV	1807	31764	1.03%	0.143%

					rteres			
142	11.487	11.454	11.537	VV	278393	3089525	100.00%	13.899%
143	11.552	11.537	11.564	VV	718	10553	0.34%	0.047%
144	11.590	11.564	11.608	VV	786	16039	0.52%	0.072%
145	11.631	11.608	11.676	VV	822	17982	0.58%	0.081%
146	11.696	11.676	11.763	VV	833	14652	0.47%	0.066%
147	11.781	11.763	11.807	PV	190	3215	0.10%	0.014%
148	11.851	11.807	11.869	VV	623	12386	0.40%	0.056%
149	11.892	11.869	11.911	VV	680	12248	0.40%	0.055%
150	11.937	11.911	11.973	VV	4261	61944	2.00%	0.279%
151	11.995	11.973	12.029	VV	1859	25120	0.81%	0.113%
152	12.044	12.029	12.058	VV	415	5259	0.17%	0.024%
153	12.090	12.058	12.146	VV	48811	559860	18.12%	2.519%
154	12.162	12.146	12.180	VV	756	11410	0.37%	0.051%
155	12.192	12.180	12.237	VV	580	16104	0.52%	0.072%
156	12.264	12.237	12.279	VV	414	8818	0.29%	0.040%
157	12.294	12.279	12.311	VV	476	7707	0.25%	0.035%
158	12.331	12.311	12.349	VV	715	12157	0.39%	0.055%
159	12.377	12.349	12.396	VV	1013	19139	0.62%	0.086%
160	12.414	12.396	12.438	VV	765	14828	0.48%	0.067%
161	12.481	12.438	12.503	VV	980	21582	0.70%	0.097%
162	12.531	12.503	12.578	VV	8349	130330	4.22%	0.586%
163	12.588	12.578	12.654	VV	773	21385	0.69%	0.096%
164	12.716	12.654	12.788	VV	890	34251	1.11%	0.154%
165	12.826	12.788	12.860	VV	7170	97106	3.14%	0.437%
166	12.885	12.860	12.893	VV	1672	20980	0.68%	0.094%
167	12.925	12.893	12.981	VV	169223	2138485	69.22%	9.621%
168	13.008	12.981	13.057	VV	929	33482	1.08%	0.151%
169	13.103	13.057	13.136	VV	2399	67539	2.19%	0.304%
170	13.156	13.136	13.172	VV	3917	59612	1.93%	0.268%
171	13.183	13.172	13.204	VV	2987	45441	1.47%	0.204%
172	13.217	13.204	13.258	VV	1521	38605	1.25%	0.174%
173	13.286	13.258	13.297	VV	1914	33508	1.08%	0.151%
174	13.317	13.297	13.370	VV	4975	89237	2.89%	0.401%
175	13.418	13.370	13.467	VV	1668	61948	2.01%	0.279%
176	13.526	13.467	13.548	VV	1420	46253	1.50%	0.208%
177	13.566	13.548	13.584	VV	1189	21733	0.70%	0.098%
178	13.629	13.584	13.657	VV	3429	79983	2.59%	0.360%
179	13.677	13.657	13.714	VV	1812	51430	1.66%	0.231%
180	13.730	13.714	13.761	VV	1240	29504	0.95%	0.133%
181	13.799	13.761	13.851	VV	3693	98295	3.18%	0.442%
182	13.893	13.851	13.911	VV	1392	43796	1.42%	0.197%
183	13.922	13.911	13.978	VV	1174	41149	1.33%	0.185%
184	14.072	13.978	14.097	VV	2631	109939	3.56%	0.495%
185	14.108	14.097	14.131	VV	1818	32365	1.05%	0.146%
186	14.155	14.131	14.208	VV	1458	58691	1.90%	0.264%
187	14.240	14.208	14.269	VV	2967	64359	2.08%	0.290%
188	14.294	14.269	14.314	VV	2014	43061	1.39%	0.194%
189	14.332	14.314	14.373	VV	1913	49600	1.61%	0.223%
190	14.391	14.373	14.438	VV	1797	48930	1.58%	0.220%
191	14.458	14.438	14.487	VV	1571	36541	1.18%	0.164%
192	14.514	14.487	14.559	VV	2417	67378	2.18%	0.303%
193	14.575	14.559	14.601	VV	1120	25551	0.83%	0.115%
194	14.624	14.601	14.676	VV	1169	44310	1.43%	0.199%

					rteres			
195	14.702	14.676	14.721	VV	3948	63385	2.05%	0.285%
196	14.743	14.721	14.764	VV	5435	94119	3.05%	0.423%
197	14.777	14.764	14.804	VV	3127	50934	1.65%	0.229%
198	14.821	14.804	14.843	VV	1556	29485	0.95%	0.133%
199	14.862	14.843	14.921	VV	1446	39908	1.29%	0.180%
200	14.950	14.921	14.988	VV	604	18206	0.59%	0.082%
201	15.016	14.988	15.060	VV	1287	32274	1.04%	0.145%
202	15.075	15.060	15.086	VV	501	6032	0.20%	0.027%
203	15.108	15.086	15.120	VV	415	7433	0.24%	0.033%
204	15.158	15.120	15.237	VV	24629	459712	14.88%	2.068%
205	15.253	15.237	15.271	VV	915	14293	0.46%	0.064%
206	15.298	15.271	15.333	VV	4664	81089	2.62%	0.365%
207	15.362	15.333	15.404	VV	3301	68692	2.22%	0.309%
208	15.414	15.404	15.439	VV	651	10041	0.33%	0.045%
209	15.458	15.439	15.489	VV	423	7071	0.23%	0.032%
210	15.535	15.489	15.572	VV	609	18414	0.60%	0.083%
211	15.620	15.572	15.654	VV	455	13979	0.45%	0.063%
212	15.678	15.654	15.724	VV	1262	29360	0.95%	0.132%
213	15.759	15.724	15.774	VV	653	13480	0.44%	0.061%
214	15.797	15.774	15.831	VV	4188	59969	1.94%	0.270%
215	15.857	15.831	15.888	VV	1667	26189	0.85%	0.118%
216	15.896	15.888	15.941	VV	208	2816	0.09%	0.013%
217	15.995	15.941	16.016	PV	678	13684	0.44%	0.062%
218	16.043	16.016	16.061	VV	316	6408	0.21%	0.029%
219	16.089	16.061	16.121	VV	910	19848	0.64%	0.089%
220	16.169	16.121	16.226	VV	11441	284979	9.22%	1.282%
221	16.279	16.226	16.320	VV	9359	238734	7.73%	1.074%
222	16.351	16.320	16.375	VV	2958	48947	1.58%	0.220%
223	16.384	16.375	16.434	VV	888	18757	0.61%	0.084%
224	16.441	16.434	16.464	VV	394	3433	0.11%	0.015%
225	16.573	16.464	16.604	VV	3443	68026	2.20%	0.306%
226	16.634	16.604	16.686	VV	3975	84248	2.73%	0.379%
227	16.743	16.686	16.769	VV	5582	112149	3.63%	0.505%
228	16.792	16.769	16.807	VV	6215	85682	2.77%	0.385%
229	16.820	16.807	16.851	VV	4674	64480	2.09%	0.290%
230	16.868	16.851	16.908	VV	490	9561	0.31%	0.043%
231	16.994	16.908	17.014	PV	756	21641	0.70%	0.097%
232	17.025	17.014	17.050	VV	495	9857	0.32%	0.044%
233	17.109	17.050	17.164	VV	10620	237812	7.70%	1.070%
234	17.194	17.164	17.243	VV	15474	242580	7.85%	1.091%
235	17.278	17.243	17.321	VV	1918	43531	1.41%	0.196%
236	17.349	17.321	17.371	VV	546	9653	0.31%	0.043%
237	17.401	17.371	17.431	PV	608	12764	0.41%	0.057%
238	17.476	17.431	17.491	VV	605	13386	0.43%	0.060%
239	17.559	17.491	17.569	VV	1895	37975	1.23%	0.171%
240	17.590	17.569	17.606	VV	2037	40455	1.31%	0.182%
241	17.630	17.606	17.674	VV	5755	105689	3.42%	0.475%
242	17.718	17.674	17.751	VV	8260	152929	4.95%	0.688%
243	17.761	17.751	17.781	VV	1150	17858	0.58%	0.080%
244	17.807	17.781	17.821	VV	1325	27964	0.91%	0.126%
245	17.848	17.821	17.884	VV	3314	61672	2.00%	0.277%
246	17.941	17.884	17.955	VV	3146	72771	2.36%	0.327%

					rteres			
247	17.988	17.955	18.025	VV	23379	486275	15.74%	2.188%
248	18.053	18.025	18.096	VV	18382	358256	11.60%	1.612%
249	18.142	18.096	18.224	VV	3396	143778	4.65%	0.647%
250	18.252	18.224	18.288	VV	3273	64581	2.09%	0.291%
251	18.331	18.288	18.364	VV	1736	57569	1.86%	0.259%
252	18.459	18.364	18.504	VV	6746	235908	7.64%	1.061%
253	18.561	18.504	18.638	VV	9636	269095	8.71%	1.211%
254	18.725	18.638	18.744	VV	4203	128524	4.16%	0.578%
255	18.769	18.744	18.778	VV	4465	73094	2.37%	0.329%
256	18.810	18.778	18.835	VV	20649	435514	14.10%	1.959%
257	18.855	18.835	18.897	VV	13616	365737	11.84%	1.645%
258	18.919	18.897	18.949	VV	6350	162946	5.27%	0.733%
259	18.977	18.949	19.001	VV	6577	155737	5.04%	0.701%
260	19.051	19.001	19.066	VV	4898	160572	5.20%	0.722%
261	19.085	19.066	19.118	VV	5127	137209	4.44%	0.617%
262	19.135	19.118	19.182	VV	4436	118676	3.84%	0.534%
263	19.262	19.182	19.275	VV	5376	192973	6.25%	0.868%
264	19.290	19.275	19.318	VV	6361	126345	4.09%	0.568%
265	19.349	19.318	19.378	VV	6462	157473	5.10%	0.708%
266	19.403	19.378	19.429	VV	3920	96751	3.13%	0.435%
267	19.442	19.429	19.458	VV	2549	40857	1.32%	0.184%
268	19.502	19.458	19.547	VV	3628	165789	5.37%	0.746%
269	19.590	19.547	19.631	VV	7229	271113	8.78%	1.220%
270	19.646	19.631	19.681	VV	4964	124863	4.04%	0.562%
271	19.748	19.681	19.764	VV	5053	205555	6.65%	0.925%
272	19.854	19.764	19.866	VV	6413	345237	11.17%	1.553%
273	19.895	19.866	19.954	VV	7870	340623	11.03%	1.532%
274	19.985	19.954	20.016	VV	6041	204176	6.61%	0.919%
275	20.028	20.016	20.067	VV	5390	148941	4.82%	0.670%
276	20.095	20.067	20.111	VV	5321	131032	4.24%	0.589%
277	20.134	20.111	20.174	VV	8985	242828	7.86%	1.092%
278	20.197	20.174	20.209	VV	5510	110262	3.57%	0.496%
279	20.228	20.209	20.266	VV	5382	180365	5.84%	0.811%
280	20.376	20.266	20.410	VV	7290	534772	17.31%	2.406%
281	20.426	20.410	20.443	VV	6632	127702	4.13%	0.575%
282	20.492	20.443	20.541	VV	7342	373268	12.08%	1.679%
283	20.594	20.541	20.636	VV	5861	306135	9.91%	1.377%
284	20.654	20.636	20.671	VV	5176	103509	3.35%	0.466%
285	20.701	20.671	20.754	VV	5129	230032	7.45%	1.035%
286	20.767	20.754	20.788	VV	3883	74116	2.40%	0.333%
287	20.793	20.788	20.801	VV	3487	28844	0.93%	0.130%
288	20.809	20.801	20.836	VV	3459	67866	2.20%	0.305%
289	20.855	20.836	20.944	VV	3236	204971	6.63%	0.922%
290	20.983	20.944	21.001	VV	3302	103868	3.36%	0.467%
291	21.028	21.001	21.084	VV	3278	151900	4.92%	0.683%
292	21.120	21.084	21.251	VV	3395	266833	8.64%	1.200%
293	21.258	21.251	21.291	VV	1945	42489	1.38%	0.191%
294	21.339	21.291	21.378	VV	2044	89730	2.90%	0.404%
295	21.435	21.378	21.541	VV	2402	156606	5.07%	0.705%
296	21.572	21.541	21.630	VV	1085	45670	1.48%	0.205%
297	21.648	21.630	21.685	VV	692	15182	0.49%	0.068%
Sum of corrected areas:					22228109			

rteres

Aliphatic EPH 102324.M Wed Nov 13 04:15:43 2024