

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111623AL\
 Data File : FC065171.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2023 19:21
 Sample : 05432-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	4.368	4.285	4.391	PV	768	14424	0.21%	0.016%
2	4.527	4.494	4.547	VV	984	15461	0.23%	0.017%
3	4.564	4.547	4.599	VV	941	15678	0.23%	0.017%
4	4.632	4.599	4.721	VV	749	25875	0.38%	0.029%
5	4.802	4.721	4.813	VV	458	16437	0.24%	0.018%
6	4.885	4.856	4.947	VV	488	22567	0.33%	0.025%
7	4.996	4.947	5.015	VV	864	25477	0.37%	0.028%
8	5.060	5.015	5.078	VV	1287	30381	0.44%	0.034%
9	5.100	5.078	5.143	VV	778	26200	0.38%	0.029%
10	5.153	5.143	5.171	VV	633	10393	0.15%	0.012%
11	5.194	5.171	5.225	VV	761	21336	0.31%	0.024%
12	5.248	5.225	5.260	VV	750	15000	0.22%	0.017%
13	5.286	5.260	5.338	VV	833	35598	0.52%	0.040%
14	5.438	5.338	5.468	VV	1089	68926	1.00%	0.077%
15	5.501	5.468	5.555	VV	1491	51077	0.74%	0.057%
16	5.584	5.555	5.625	VV	1028	38442	0.56%	0.043%
17	5.650	5.625	5.666	VV	1084	23666	0.34%	0.026%
18	5.703	5.666	5.728	VV	1087	35917	0.52%	0.040%
19	5.742	5.728	5.760	VV	1041	18044	0.26%	0.020%
20	5.773	5.760	5.790	VV	986	17553	0.26%	0.019%
21	5.804	5.790	5.836	VV	1011	25525	0.37%	0.028%
22	5.848	5.836	5.876	VV	983	21311	0.31%	0.024%
23	5.906	5.876	5.922	VV	947	25155	0.37%	0.028%
24	5.945	5.922	5.971	VV	1031	28204	0.41%	0.031%
25	5.998	5.971	6.025	VV	1311	36810	0.54%	0.041%
26	6.041	6.025	6.073	VV	1206	31592	0.46%	0.035%
27	6.097	6.073	6.158	VV	1471	56867	0.83%	0.063%
28	6.171	6.158	6.194	VV	1032	21192	0.31%	0.024%
29	6.219	6.194	6.238	VV	1094	26849	0.39%	0.030%
30	6.296	6.238	6.305	VV	1059	39665	0.58%	0.044%
31	6.312	6.305	6.340	VV	980	20507	0.30%	0.023%

					rteres			
32	6.384	6.340	6.438	VV	1299	58915	0.86%	0.065%
33	6.478	6.455	6.504	VV	1043	28389	0.41%	0.032%
34	6.526	6.504	6.548	VV	1117	25917	0.38%	0.029%
35	6.563	6.548	6.584	VV	993	19610	0.29%	0.022%
36	6.594	6.584	6.611	VV	884	14306	0.21%	0.016%
37	6.621	6.611	6.651	VV	918	20865	0.30%	0.023%
38	6.668	6.651	6.691	VV	998	22252	0.32%	0.025%
39	6.697	6.691	6.731	VV	942	20360	0.30%	0.023%
40	6.737	6.731	6.755	VV	816	10838	0.16%	0.012%
41	6.823	6.755	6.851	VV	1062	51863	0.76%	0.058%
42	6.905	6.851	6.925	VV	1729	54450	0.79%	0.060%
43	6.938	6.925	6.954	VV	1196	20194	0.29%	0.022%
44	6.980	6.954	7.014	VV	1237	39516	0.58%	0.044%
45	7.038	7.014	7.053	VV	1229	25277	0.37%	0.028%
46	7.077	7.053	7.125	VV	1509	47772	0.70%	0.053%
47	7.154	7.125	7.231	VV	1507	71660	1.04%	0.080%
48	7.245	7.231	7.262	VV	922	16420	0.24%	0.018%
49	7.310	7.262	7.349	VV	2582	68568	1.00%	0.076%
50	7.365	7.349	7.450	VV	991	46265	0.67%	0.051%
51	7.473	7.450	7.525	VV	829	29115	0.42%	0.032%
52	7.860	7.849	7.888	VV	2211	47371	0.69%	0.053%
53	7.905	7.888	7.966	VV	2129	82105	1.20%	0.091%
54	7.985	7.966	8.007	VV	1802	36844	0.54%	0.041%
55	8.036	8.007	8.047	VV	1418	31228	0.46%	0.035%
56	8.074	8.047	8.094	VV	1489	38546	0.56%	0.043%
57	8.134	8.094	8.154	VV	8444	134831	1.96%	0.150%
58	8.166	8.154	8.247	VV	3259	84397	1.23%	0.094%
59	8.319	8.247	8.368	VV	1389	72147	1.05%	0.080%
60	8.411	8.368	8.447	VV	1055	38640	0.56%	0.043%
61	8.647	8.639	8.810	VV	5037	335617	4.89%	0.373%
62	8.821	8.810	8.868	VV	2113	65230	0.95%	0.072%
63	8.901	8.868	8.968	VV	2034	97914	1.43%	0.109%
64	8.987	8.968	9.023	VV	2759	58580	0.85%	0.065%
65	9.030	9.023	9.055	VV	1165	21007	0.31%	0.023%
66	9.064	9.055	9.097	VV	1070	22952	0.33%	0.025%
67	9.141	9.097	9.170	VV	863	32975	0.48%	0.037%
68	9.184	9.170	9.206	VV	760	14670	0.21%	0.016%
69	9.214	9.206	9.238	VV	726	11515	0.17%	0.013%
70	9.285	9.238	9.311	VV	693	24814	0.36%	0.028%
71	9.361	9.311	9.381	VV	887	27942	0.41%	0.031%
72	9.444	9.381	9.465	VV	970	38093	0.56%	0.042%
73	9.489	9.465	9.527	VV	692	20768	0.30%	0.023%
74	9.594	9.563	9.619	VV	1132	20521	0.30%	0.023%
75	9.711	9.695	9.735	VV	636	11686	0.17%	0.013%
76	9.761	9.735	9.817	VV	2076	39320	0.57%	0.044%
77	9.969	9.909	9.998	PV	281	10312	0.15%	0.011%
78	10.033	9.998	10.055	VV	762	11521	0.17%	0.013%
79	10.143	10.123	10.169	VV	1078	16611	0.24%	0.018%

80	10.233	10.169	10.260	VV	395	13885	0.20%	0.015%
81	10.285	10.260	10.320	PV	3026	41534	0.61%	0.046%
82	10.346	10.320	10.381	VV	5108	76088	1.11%	0.084%
83	10.406	10.381	10.423	VV	8693	109180	1.59%	0.121%
84	10.431	10.423	10.446	VV	4238	46605	0.68%	0.052%
85	10.471	10.446	10.518	VV	4948	128566	1.87%	0.143%
86	10.562	10.518	10.581	VV	4634	98918	1.44%	0.110%
87	10.599	10.581	10.640	VV	4346	90652	1.32%	0.101%
88	10.663	10.640	10.688	VV	5891	79707	1.16%	0.089%
89	10.717	10.688	10.771	VV	3864	85055	1.24%	0.094%
90	10.805	10.771	10.815	VV	1621	31034	0.45%	0.034%
91	10.832	10.815	10.859	VV	1739	36820	0.54%	0.041%
92	10.881	10.859	10.933	VV	1195	40577	0.59%	0.045%
93	10.950	10.933	10.964	VV	773	13158	0.19%	0.015%
94	10.971	10.964	10.991	VV	714	10749	0.16%	0.012%
95	10.997	10.991	11.042	VV	647	13434	0.20%	0.015%
96	11.127	11.104	11.149	VV	723	11539	0.17%	0.013%
97	11.193	11.149	11.235	VV	2312	39797	0.58%	0.044%
98	11.282	11.235	11.328	VV	1475	29730	0.43%	0.033%
99	11.386	11.368	11.428	VV	694	10624	0.15%	0.012%
100	11.508	11.441	11.611	PV	631282	6862646	100.00%	7.621%
101	11.678	11.611	11.701	VV	1674	59046	0.86%	0.066%
102	11.717	11.701	11.741	VV	798	17617	0.26%	0.020%
103	11.749	11.741	11.777	VV	719	13815	0.20%	0.015%
104	11.795	11.777	11.818	VV	652	12144	0.18%	0.013%
105	11.859	11.818	11.885	VV	2362	38906	0.57%	0.043%
106	11.914	11.885	11.940	VV	479	11362	0.17%	0.013%
107	11.986	11.974	12.033	VV	599	11594	0.17%	0.013%
108	12.112	12.088	12.199	VV	23927	342820	5.00%	0.381%
109	12.242	12.199	12.255	VV	877	21654	0.32%	0.024%
110	12.315	12.287	12.344	VV	527	12055	0.18%	0.013%
111	12.460	12.435	12.474	VV	1182	17694	0.26%	0.020%
112	12.495	12.474	12.551	VV	2974	55096	0.80%	0.061%
113	12.582	12.551	12.663	VV	7823	172043	2.51%	0.191%
114	12.784	12.727	12.801	PV	609	16838	0.25%	0.019%
115	12.876	12.841	12.908	PV	8498	144712	2.11%	0.161%
116	12.940	12.908	13.085	VV	415097	5097001	74.27%	5.660%
117	13.104	13.085	13.124	VV	2488	36534	0.53%	0.041%
118	13.143	13.124	13.191	VV	1200	38905	0.57%	0.043%
119	13.204	13.191	13.242	VV	969	22187	0.32%	0.025%
120	13.340	13.285	13.421	PV	3260	74119	1.08%	0.082%
121	13.494	13.469	13.509	VV	1083	18161	0.26%	0.020%
122	13.551	13.509	13.571	VV	1313	29743	0.43%	0.033%
123	13.643	13.571	13.664	VV	2303	56009	0.82%	0.062%
124	13.687	13.664	13.711	VV	3589	55584	0.81%	0.062%
125	13.744	13.711	13.788	VV	1320	34144	0.50%	0.038%
126	13.807	13.788	13.858	VV	682	20071	0.29%	0.022%

					rteres			
127	13.922	13.874	13.933	VV	827	15591	0.23%	0.017%
128	14.119	14.025	14.161	PV	2082	74696	1.09%	0.083%
129	14.189	14.161	14.211	VV	1905	31218	0.45%	0.035%
130	14.249	14.211	14.268	VV	4330	59698	0.87%	0.066%
131	14.322	14.268	14.388	VV	4057	144599	2.11%	0.161%
132	14.405	14.388	14.425	VV	2214	34355	0.50%	0.038%
133	14.456	14.425	14.474	VV	1655	34462	0.50%	0.038%
134	14.494	14.474	14.515	VV	1648	27016	0.39%	0.030%
135	14.528	14.515	14.547	VV	849	13137	0.19%	0.015%
136	14.556	14.547	14.577	VV	761	10137	0.15%	0.011%
137	14.594	14.577	14.608	VV	654	10010	0.15%	0.011%
138	14.648	14.608	14.658	VV	1124	18976	0.28%	0.021%
139	14.673	14.658	14.698	VV	1102	18483	0.27%	0.021%
140	14.715	14.698	14.728	VV	992	13262	0.19%	0.015%
141	14.786	14.728	14.821	VV	7482	188258	2.74%	0.209%
142	14.826	14.821	14.868	VV	3450	54729	0.80%	0.061%
143	14.890	14.868	14.948	VV	1512	52808	0.77%	0.059%
144	14.974	14.948	15.011	VV	1140	17835	0.26%	0.020%
145	15.194	15.041	15.275	PV	14740	531327	7.74%	0.590%
146	15.303	15.275	15.348	VV	7282	131689	1.92%	0.146%
147	15.366	15.348	15.398	VV	2606	38995	0.57%	0.043%
148	15.425	15.398	15.471	PV	2123	37360	0.54%	0.041%
149	15.514	15.471	15.541	VV	751	15962	0.23%	0.018%
150	15.564	15.541	15.576	PV	835	10831	0.16%	0.012%
151	15.621	15.576	15.651	VV	1477	29968	0.44%	0.033%
152	15.721	15.651	15.740	PV	718	16312	0.24%	0.018%
153	15.803	15.740	15.834	PV	7486	128404	1.87%	0.143%
154	15.880	15.834	15.905	VV	1383	47573	0.69%	0.053%
155	15.938	15.905	15.958	VV	2288	44221	0.64%	0.049%
156	15.998	15.958	16.021	VV	2335	65642	0.96%	0.073%
157	16.029	16.021	16.038	VV	1307	11835	0.17%	0.013%
158	16.118	16.038	16.145	VV	3142	137949	2.01%	0.153%
159	16.157	16.145	16.174	VV	2198	32903	0.48%	0.037%
160	16.217	16.174	16.256	VV	3552	133843	1.95%	0.149%
161	16.282	16.256	16.302	VV	9160	152387	2.22%	0.169%
162	16.320	16.302	16.335	VV	6449	103561	1.51%	0.115%
163	16.348	16.335	16.380	VV	4849	117470	1.71%	0.130%
164	16.426	16.380	16.449	VV	5090	173419	2.53%	0.193%
165	16.492	16.449	16.517	VV	4886	160897	2.34%	0.179%
166	16.535	16.517	16.547	VV	3596	57414	0.84%	0.064%
167	16.641	16.547	16.669	VV	8082	359899	5.24%	0.400%
168	16.752	16.669	16.780	VV	13498	535576	7.80%	0.595%
169	16.798	16.780	16.825	VV	9404	213845	3.12%	0.237%
170	16.830	16.825	16.855	VV	7135	118516	1.73%	0.132%
171	16.915	16.855	16.951	VV	8865	405990	5.92%	0.451%
172	16.982	16.951	16.999	VV	9477	236679	3.45%	0.263%
173	17.015	16.999	17.027	VV	7998	121502	1.77%	0.135%
174	17.052	17.027	17.085	VV	9300	274076	3.99%	0.304%

175	17.151	17.085	17.173	VV	rteres 11652	478503	6.97%	0.531%
176	17.196	17.173	17.242	VV	16002	458000	6.67%	0.509%
177	17.258	17.242	17.272	VV	9408	154334	2.25%	0.171%
178	17.298	17.272	17.334	VV	14546	401101	5.84%	0.445%
179	17.359	17.334	17.383	VV	10978	284499	4.15%	0.316%
180	17.395	17.383	17.436	VV	10015	276169	4.02%	0.307%
181	17.476	17.436	17.501	VV	10025	344856	5.03%	0.383%
182	17.529	17.501	17.544	VV	11073	255535	3.72%	0.284%
183	17.599	17.544	17.611	VV	13056	471448	6.87%	0.524%
184	17.629	17.611	17.650	VV	19430	365654	5.33%	0.406%
185	17.661	17.650	17.701	VV	13835	368844	5.37%	0.410%
186	17.765	17.701	17.836	VV	23317	1244908	18.14%	1.382%
187	17.858	17.836	17.883	VV	14139	364262	5.31%	0.405%
188	17.906	17.883	17.931	VV	15609	413203	6.02%	0.459%
189	17.960	17.931	17.985	VV	16439	500756	7.30%	0.556%
190	18.051	17.985	18.070	VV	24835	1000798	14.58%	1.111%
191	18.130	18.070	18.183	VV	25819	1322065	19.26%	1.468%
192	18.220	18.183	18.230	VV	16896	461144	6.72%	0.512%
193	18.239	18.230	18.244	VV	17103	130618	1.90%	0.145%
194	18.258	18.244	18.279	VV	17805	361215	5.26%	0.401%
195	18.289	18.279	18.310	VV	16947	295611	4.31%	0.328%
196	18.336	18.310	18.349	VV	19358	412495	6.01%	0.458%
197	18.354	18.349	18.388	VV	18126	375854	5.48%	0.417%
198	18.459	18.388	18.501	VV	24872	1322026	19.26%	1.468%
199	18.552	18.501	18.573	VV	27047	898991	13.10%	0.998%
200	18.602	18.573	18.653	VV	26466	1049996	15.30%	1.166%
201	18.677	18.653	18.691	VV	20028	426263	6.21%	0.473%
202	18.729	18.691	18.750	VV	21003	680909	9.92%	0.756%
203	18.772	18.750	18.792	VV	21019	499236	7.27%	0.554%
204	18.860	18.792	18.921	VV	32610	1987061	28.95%	2.207%
205	18.951	18.921	18.970	VV	25998	703500	10.25%	0.781%
206	18.991	18.970	19.004	VV	23210	461887	6.73%	0.513%
207	19.044	19.004	19.087	VV	27349	1223299	17.83%	1.358%
208	19.099	19.087	19.108	VV	24053	299939	4.37%	0.333%
209	19.119	19.108	19.128	VV	25803	304563	4.44%	0.338%
210	19.150	19.128	19.174	VV	25155	653400	9.52%	0.726%
211	19.201	19.174	19.211	VV	24777	540394	7.87%	0.600%
212	19.253	19.211	19.273	VV	30507	1029949	15.01%	1.144%
213	19.289	19.273	19.308	VV	27608	564290	8.22%	0.627%
214	19.354	19.308	19.390	VV	30843	1401159	20.42%	1.556%
215	19.417	19.390	19.451	VV	31533	1092572	15.92%	1.213%
216	19.457	19.451	19.487	VV	31377	641174	9.34%	0.712%
217	19.590	19.487	19.603	VV	35336	2176246	31.71%	2.417%
218	19.635	19.603	19.661	VV	37005	1221613	17.80%	1.357%
219	19.669	19.661	19.687	VV	35051	517379	7.54%	0.575%
220	19.723	19.687	19.734	VV	34621	935065	13.63%	1.038%
221	19.759	19.734	19.768	VV	38045	726589	10.59%	0.807%

					rteres			
222	19.779	19.768	19.810	VV	37529	890763	12.98%	0.989%
223	19.866	19.810	19.874	VV	39393	1400228	20.40%	1.555%
224	19.888	19.874	19.914	VV	41418	889861	12.97%	0.988%
225	19.939	19.914	19.953	VV	38146	856316	12.48%	0.951%
226	19.973	19.953	19.995	VV	42117	973305	14.18%	1.081%
227	20.005	19.995	20.011	VV	39630	380930	5.55%	0.423%
228	20.034	20.011	20.056	VV	42344	1067364	15.55%	1.185%
229	20.133	20.056	20.160	VV	49359	2633020	38.37%	2.924%
230	20.176	20.160	20.208	VV	45389	1236475	18.02%	1.373%
231	20.240	20.208	20.255	VV	40662	1098487	16.01%	1.220%
232	20.330	20.255	20.411	VV	50313	4228605	61.62%	4.696%
233	20.429	20.411	20.447	VV	44744	914055	13.32%	1.015%
234	20.458	20.447	20.528	VV	42451	1957972	28.53%	2.174%
235	20.548	20.528	20.562	VV	40732	784484	11.43%	0.871%
236	20.572	20.562	20.579	VV	39214	407959	5.94%	0.453%
237	20.585	20.579	20.595	VV	38403	346267	5.05%	0.385%
238	20.614	20.595	20.624	VV	39026	667508	9.73%	0.741%
239	20.640	20.624	20.654	VV	40112	685727	9.99%	0.761%
240	20.684	20.654	20.745	VV	38620	1939875	28.27%	2.154%
241	20.756	20.745	20.771	VV	31926	494250	7.20%	0.549%
242	20.775	20.771	20.797	VV	31161	451371	6.58%	0.501%
243	20.854	20.797	20.863	VV	30717	1193013	17.38%	1.325%
244	20.877	20.863	20.928	VV	33600	1243759	18.12%	1.381%
245	20.937	20.928	20.999	VV	33933	1257673	18.33%	1.397%
246	21.008	20.999	21.049	VV	23724	631618	9.20%	0.701%
247	21.117	21.049	21.146	VV	25871	1324694	19.30%	1.471%
248	21.155	21.146	21.178	VV	23003	427199	6.22%	0.474%
249	21.190	21.178	21.211	VV	22232	433596	6.32%	0.481%
250	21.267	21.211	21.370	VV	25597	1778968	25.92%	1.975%
251	21.470	21.370	21.487	VV	15531	923390	13.46%	1.025%
252	21.495	21.487	21.515	VV	13957	218820	3.19%	0.243%
253	21.565	21.515	21.718	VV	16660	1360892	19.83%	1.511%
254	21.742	21.718	21.776	VV	6389	171002	2.49%	0.190%
255	21.804	21.776	21.841	VV	4778	114980	1.68%	0.128%

Sum of corrected areas: 90052097

Aliphatic EPH 102823.M Fri Nov 17 01:47:26 2023