

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
 Data File : FC063629.D
 Signal(s) : FID1A.ch
 Acq On : 18 May 2023 09:05
 Sample : 02808-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.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	3.997	3.978	4.039	VV	877	13503	0.17%	0.014%
2	4.143	4.125	4.188	VV	809	12213	0.16%	0.013%
3	4.370	4.338	4.448	VV	940	19666	0.25%	0.021%
4	4.534	4.502	4.561	VV	1229	17266	0.22%	0.018%
5	4.589	4.561	4.603	VV	1003	13945	0.18%	0.015%
6	4.619	4.603	4.661	VV	1719	19681	0.25%	0.021%
7	4.997	4.948	5.027	VV	4059	52922	0.68%	0.056%
8	5.054	5.027	5.080	VV	1069	12751	0.16%	0.014%
9	5.442	5.423	5.478	VV	1404	18248	0.23%	0.019%
10	6.043	6.018	6.081	VV	758	12877	0.16%	0.014%
11	6.384	6.361	6.449	VV	5653	78309	1.00%	0.083%
12	6.465	6.449	6.488	VV	938	12039	0.15%	0.013%
13	6.531	6.488	6.551	VV	1451	24713	0.32%	0.026%
14	6.822	6.798	6.854	PV	648	11023	0.14%	0.012%
15	6.876	6.854	6.914	VV	1074	22207	0.28%	0.024%
16	6.924	6.914	6.965	VV	844	17814	0.23%	0.019%
17	7.000	6.965	7.024	VV	1300	26065	0.33%	0.028%
18	7.163	7.125	7.197	VV	2677	34398	0.44%	0.037%
19	7.306	7.283	7.328	VV	880	14645	0.19%	0.016%
20	7.395	7.384	7.441	VV	630	11141	0.14%	0.012%
21	7.474	7.441	7.537	VV	412	12622	0.16%	0.013%
22	7.565	7.537	7.608	PV	1145	15704	0.20%	0.017%
23	7.644	7.608	7.691	VV	370	11087	0.14%	0.012%
24	7.716	7.691	7.754	VV	537	13262	0.17%	0.014%
25	7.872	7.847	7.888	VV	916	13565	0.17%	0.014%
26	7.930	7.888	7.974	VV	1876	37336	0.48%	0.040%
27	8.091	8.064	8.132	VV	593	16721	0.21%	0.018%
28	8.177	8.132	8.221	VV	2998	55841	0.71%	0.060%
29	8.279	8.254	8.311	VV	1566	33571	0.43%	0.036%
30	8.332	8.311	8.345	VV	1206	19004	0.24%	0.020%
31	8.363	8.345	8.389	VV	2771	38370	0.49%	0.041%
32	8.406	8.389	8.421	VV	944	14627	0.19%	0.016%
33	8.436	8.421	8.475	VV	1371	30046	0.38%	0.032%
34	8.526	8.475	8.584	VV	2857	122004	1.56%	0.130%
35	8.596	8.584	8.608	VV	2178	29245	0.37%	0.031%
36	8.630	8.608	8.648	VV	2453	52616	0.67%	0.056%

					rteres			
37	8.664	8.648	8.674	VV	2205	32009	0.41%	0.034%
38	8.726	8.674	8.748	VV	3922	116282	1.49%	0.124%
39	8.766	8.748	8.802	VV	2239	68096	0.87%	0.073%
40	8.824	8.802	8.845	VV	2666	60039	0.77%	0.064%
41	8.863	8.845	8.876	VV	2659	45102	0.58%	0.048%
42	8.898	8.876	8.941	VV	4307	139137	1.78%	0.148%
43	8.954	8.941	8.987	VV	3596	89533	1.15%	0.095%
44	9.014	8.987	9.038	VV	5761	123403	1.58%	0.132%
45	9.085	9.038	9.113	VV	5473	180370	2.31%	0.192%
46	9.126	9.113	9.147	VV	4251	79048	1.01%	0.084%
47	9.202	9.147	9.238	VV	5061	252548	3.23%	0.269%
48	9.295	9.238	9.307	VV	5565	212601	2.72%	0.227%
49	9.354	9.307	9.381	VV	7208	271527	3.48%	0.289%
50	9.395	9.381	9.414	VV	6809	125984	1.61%	0.134%
51	9.466	9.414	9.477	VV	7797	263528	3.37%	0.281%
52	9.493	9.477	9.511	VV	8382	158639	2.03%	0.169%
53	9.581	9.511	9.605	VV	10323	485337	6.21%	0.517%
54	9.655	9.605	9.681	VV	10619	452693	5.80%	0.482%
55	9.734	9.681	9.747	VV	11450	421079	5.39%	0.449%
56	9.774	9.747	9.811	VV	14957	488498	6.25%	0.521%
57	9.891	9.811	9.911	VV	15216	820901	10.51%	0.875%
58	9.927	9.911	9.943	VV	15813	291041	3.73%	0.310%
59	9.968	9.943	10.013	VV	18484	709522	9.08%	0.756%
60	10.032	10.013	10.048	VV	17952	347869	4.45%	0.371%
61	10.065	10.048	10.081	VV	17702	344997	4.42%	0.368%
62	10.098	10.081	10.106	VV	18088	263881	3.38%	0.281%
63	10.135	10.106	10.148	VV	19736	472986	6.06%	0.504%
64	10.201	10.148	10.217	VV	21938	855070	10.95%	0.911%
65	10.237	10.217	10.287	VV	23059	932591	11.94%	0.994%
66	10.325	10.287	10.334	VV	23233	635229	8.13%	0.677%
67	10.371	10.334	10.387	VV	25414	766960	9.82%	0.817%
68	10.402	10.387	10.421	VV	25309	506013	6.48%	0.539%
69	10.450	10.421	10.476	VV	26656	852619	10.92%	0.909%
70	10.524	10.476	10.533	VV	27054	893553	11.44%	0.952%
71	10.580	10.533	10.601	VV	28709	1123105	14.38%	1.197%
72	10.639	10.601	10.651	VV	30283	877353	11.23%	0.935%
73	10.674	10.651	10.764	VV	31499	2065389	26.44%	2.201%
74	10.788	10.764	10.804	VV	30870	724226	9.27%	0.772%
75	10.834	10.804	10.862	VV	35096	1144020	14.65%	1.219%
76	10.891	10.862	10.907	VV	33252	872171	11.17%	0.930%
77	10.926	10.907	10.957	VV	34463	977186	12.51%	1.042%
78	10.976	10.957	10.986	VV	32874	572397	7.33%	0.610%
79	10.997	10.986	11.011	VV	33630	482459	6.18%	0.514%
80	11.035	11.011	11.048	VV	33430	722994	9.26%	0.771%
81	11.059	11.048	11.084	VV	33561	729752	9.34%	0.778%
82	11.109	11.084	11.125	VV	35428	834377	10.68%	0.889%
83	11.139	11.125	11.158	VV	36136	689651	8.83%	0.735%
84	11.166	11.158	11.188	VV	35296	623583	7.98%	0.665%
85	11.214	11.188	11.247	VV	37957	1274786	16.32%	1.359%
86	11.276	11.247	11.308	VV	37271	1292212	16.54%	1.377%
87	11.325	11.308	11.334	VV	35059	555106	7.11%	0.592%
88	11.350	11.334	11.363	VV	35419	596576	7.64%	0.636%
89	11.377	11.363	11.391	VV	35986	596247	7.63%	0.636%

					rteres			
90	11.409	11.391	11.434	VV	36707	912803	11.69%	0.973%
91	11.604	11.566	11.638	VV	36799	1527489	19.56%	1.628%
92	11.651	11.638	11.690	VV	35856	1110544	14.22%	1.184%
93	11.702	11.690	11.714	VV	35357	485645	6.22%	0.518%
94	11.733	11.714	11.788	VV	36397	1564266	20.03%	1.667%
95	11.820	11.788	11.838	VV	36559	1057615	13.54%	1.127%
96	11.866	11.838	11.888	VV	35952	1053480	13.49%	1.123%
97	11.898	11.888	11.951	VV	34598	1282063	16.41%	1.366%
98	11.974	11.951	11.994	VV	34275	873702	11.19%	0.931%
99	12.011	11.994	12.067	VV	35270	1472384	18.85%	1.569%
100	12.094	12.067	12.108	VV	33169	783694	10.03%	0.835%
101	12.135	12.108	12.163	VV	37201	1142139	14.62%	1.217%
102	12.173	12.163	12.216	VV	33080	1032845	13.22%	1.101%
103	12.237	12.216	12.254	VV	33834	733672	9.39%	0.782%
104	12.270	12.254	12.334	VV	34907	1524179	19.51%	1.625%
105	12.375	12.334	12.448	VV	30745	1971193	25.24%	2.101%
106	12.459	12.448	12.479	VV	28938	533500	6.83%	0.569%
107	12.519	12.479	12.592	VV	30977	1884703	24.13%	2.009%
108	12.609	12.592	12.631	VV	26485	601737	7.70%	0.641%
109	12.644	12.631	12.658	VV	25986	412153	5.28%	0.439%
110	12.667	12.658	12.707	VV	25966	736846	9.43%	0.785%
111	12.721	12.707	12.774	VV	24218	941523	12.05%	1.004%
112	12.778	12.774	12.816	VV	23522	567083	7.26%	0.604%
113	12.839	12.816	12.867	VV	23103	681333	8.72%	0.726%
114	12.882	12.867	12.898	VV	22143	403561	5.17%	0.430%
115	12.909	12.898	12.931	VV	21460	417409	5.34%	0.445%
116	12.964	12.931	13.031	VV	573013	7810324	100.00%	8.325%
117	13.038	13.031	13.082	VV	21413	627873	8.04%	0.669%
118	13.097	13.082	13.109	VV	19823	318339	4.08%	0.339%
119	13.127	13.109	13.156	VV	21278	558551	7.15%	0.595%
120	13.174	13.156	13.267	VV	20069	1204005	15.42%	1.283%
121	13.281	13.267	13.365	VV	17404	964645	12.35%	1.028%
122	13.391	13.365	13.413	VV	17025	468890	6.00%	0.500%
123	13.426	13.413	13.482	VV	16378	622611	7.97%	0.664%
124	13.496	13.482	13.524	VV	14191	350119	4.48%	0.373%
125	13.537	13.524	13.554	VV	14321	252115	3.23%	0.269%
126	13.566	13.554	13.591	VV	13577	290358	3.72%	0.309%
127	13.598	13.591	13.611	VV	13009	154709	1.98%	0.165%
128	13.621	13.611	13.641	VV	12898	227380	2.91%	0.242%
129	13.661	13.641	13.691	VV	13723	385847	4.94%	0.411%
130	13.712	13.691	13.895	VV	16153	1390492	17.80%	1.482%
131	13.919	13.895	13.963	VV	10445	388017	4.97%	0.414%
132	13.975	13.963	14.001	VV	8992	197283	2.53%	0.210%
133	14.015	14.001	14.039	VV	8921	192314	2.46%	0.205%
134	14.054	14.039	14.081	VV	8304	203653	2.61%	0.217%
135	14.091	14.081	14.128	VV	8270	222595	2.85%	0.237%
136	14.157	14.128	14.204	VV	8855	362531	4.64%	0.386%
137	14.212	14.204	14.237	VV	7747	140690	1.80%	0.150%
138	14.275	14.237	14.348	VV	10696	468553	6.00%	0.499%
139	14.379	14.348	14.426	VV	6292	269968	3.46%	0.288%
140	14.438	14.426	14.456	VV	5202	88953	1.14%	0.095%
141	14.464	14.456	14.498	VV	5066	122061	1.56%	0.130%

					rteres			
142	14.515	14.498	14.551	VV	5568	158072	2.02%	0.168%
143	14.562	14.551	14.584	VV	4526	87038	1.11%	0.093%
144	14.596	14.584	14.609	VV	4354	62444	0.80%	0.067%
145	14.618	14.609	14.722	VV	4116	260514	3.34%	0.278%
146	14.734	14.722	14.747	VV	3648	50783	0.65%	0.054%
147	14.767	14.747	14.787	VV	3786	84756	1.09%	0.090%
148	14.813	14.787	14.917	VV	8114	291461	3.73%	0.311%
149	14.934	14.917	14.964	VV	2308	59644	0.76%	0.064%
150	14.973	14.964	14.997	VV	2005	37803	0.48%	0.040%
151	15.010	14.997	15.027	VV	1913	32525	0.42%	0.035%
152	15.054	15.027	15.081	VV	1918	53178	0.68%	0.057%
153	15.110	15.081	15.131	VV	1686	45459	0.58%	0.048%
154	15.150	15.131	15.207	VV	1567	58976	0.76%	0.063%
155	15.243	15.207	15.256	VV	1565	36447	0.47%	0.039%
156	15.267	15.256	15.298	VV	1229	27688	0.35%	0.030%
157	15.332	15.298	15.384	VV	5913	110954	1.42%	0.118%
158	15.401	15.384	15.467	VV	707	24665	0.32%	0.026%
159	15.547	15.524	15.609	VV	972	26378	0.34%	0.028%
160	15.647	15.609	15.674	VV	767	19302	0.25%	0.021%
161	15.708	15.674	15.744	VV	719	19758	0.25%	0.021%
162	15.829	15.744	15.954	VV	5770	117166	1.50%	0.125%
163	16.026	15.971	16.068	VV	795	21144	0.27%	0.023%
164	16.114	16.068	16.135	VV	842	20276	0.26%	0.022%
165	16.165	16.135	16.229	VV	945	29982	0.38%	0.032%
166	16.274	16.229	16.283	VV	936	15431	0.20%	0.016%
167	16.310	16.283	16.379	VV	8894	155893	2.00%	0.166%
168	16.400	16.379	16.414	VV	1190	18263	0.23%	0.019%
169	16.435	16.414	16.453	VV	1379	27685	0.35%	0.030%
170	16.468	16.453	16.487	VV	1377	22998	0.29%	0.025%
171	16.512	16.487	16.554	VV	1467	48262	0.62%	0.051%
172	16.570	16.554	16.601	VV	1584	35513	0.45%	0.038%
173	16.651	16.601	16.683	VV	1793	73335	0.94%	0.078%
174	16.777	16.683	16.817	VV	9423	291612	3.73%	0.311%
175	16.827	16.817	16.844	VV	2269	32895	0.42%	0.035%
176	16.897	16.844	16.923	VV	2631	105575	1.35%	0.113%
177	16.957	16.923	16.984	VV	3784	108121	1.38%	0.115%
178	17.001	16.984	17.036	VV	3819	95480	1.22%	0.102%
179	17.049	17.036	17.061	VV	2505	34857	0.45%	0.037%
180	17.073	17.061	17.090	VV	2669	42312	0.54%	0.045%
181	17.104	17.090	17.124	VV	2681	51387	0.66%	0.055%
182	17.158	17.124	17.168	VV	3219	75986	0.97%	0.081%
183	17.225	17.168	17.278	VV	77419	1240450	15.88%	1.322%
184	17.291	17.278	17.309	VV	3672	62474	0.80%	0.067%
185	17.338	17.309	17.374	VV	5294	150356	1.93%	0.160%
186	17.387	17.374	17.408	VV	3344	60832	0.78%	0.065%
187	17.424	17.408	17.465	VV	3137	96093	1.23%	0.102%
188	17.507	17.465	17.529	VV	4054	119567	1.53%	0.127%
189	17.555	17.529	17.585	VV	4494	118853	1.52%	0.127%
190	17.659	17.585	17.716	VV	12746	417334	5.34%	0.445%
191	17.798	17.716	17.811	VV	4647	187074	2.40%	0.199%
192	17.829	17.811	17.839	VV	4756	76320	0.98%	0.081%
193	17.844	17.839	17.873	VV	4506	75826	0.97%	0.081%
194	17.889	17.873	17.921	VV	3398	83647	1.07%	0.089%

					rteres			
195	17.996	17.921	18.011	VV	4188	184344	2.36%	0.196%
196	18.016	18.011	18.042	VV	4077	62251	0.80%	0.066%
197	18.082	18.042	18.121	VV	75475	1200369	15.37%	1.279%
198	18.159	18.121	18.184	VV	3999	125559	1.61%	0.134%
199	18.200	18.184	18.215	VV	3578	59529	0.76%	0.063%
200	18.233	18.215	18.257	VV	3308	74954	0.96%	0.080%
201	18.308	18.257	18.350	VV	2978	152339	1.95%	0.162%
202	18.368	18.350	18.380	VV	2850	49093	0.63%	0.052%
203	18.393	18.380	18.414	VV	2854	54969	0.70%	0.059%
204	18.421	18.414	18.434	VV	2408	26537	0.34%	0.028%
205	18.491	18.434	18.553	VV	8923	278209	3.56%	0.297%
206	18.582	18.553	18.604	VV	3487	86924	1.11%	0.093%
207	18.638	18.604	18.674	VV	3538	128460	1.64%	0.137%
208	18.719	18.674	18.734	VV	2956	95358	1.22%	0.102%
209	18.745	18.734	18.754	VV	2961	33749	0.43%	0.036%
210	18.758	18.754	18.770	VV	2869	26292	0.34%	0.028%
211	18.792	18.770	18.832	VV	3231	111517	1.43%	0.119%
212	18.842	18.832	18.853	VV	2947	36004	0.46%	0.038%
213	18.886	18.853	18.954	VV	18911	440366	5.64%	0.469%
214	18.983	18.954	19.017	VV	3838	124912	1.60%	0.133%
215	19.059	19.017	19.115	VV	3944	198851	2.55%	0.212%
216	19.136	19.115	19.174	VV	3781	120653	1.54%	0.129%
217	19.187	19.174	19.205	VV	3468	60941	0.78%	0.065%
218	19.215	19.205	19.228	VV	3479	45573	0.58%	0.049%
219	19.272	19.228	19.331	VV	6079	263300	3.37%	0.281%
220	19.389	19.331	19.427	VV	4560	231451	2.96%	0.247%
221	19.441	19.427	19.458	VV	4043	72997	0.93%	0.078%
222	19.477	19.458	19.511	VV	4411	135299	1.73%	0.144%
223	19.521	19.511	19.528	VV	4207	42873	0.55%	0.046%
224	19.570	19.528	19.598	VV	5677	203879	2.61%	0.217%
225	19.645	19.598	19.671	VV	7292	246636	3.16%	0.263%
226	19.686	19.671	19.733	VV	5257	181533	2.32%	0.193%
227	19.799	19.733	19.811	VV	6197	251364	3.22%	0.268%
228	19.858	19.811	19.897	VV	6708	323726	4.14%	0.345%
229	19.912	19.897	19.921	VV	6440	88757	1.14%	0.095%
230	19.938	19.921	19.967	VV	6458	171740	2.20%	0.183%
231	20.010	19.967	20.033	VV	8457	292531	3.75%	0.312%
232	20.063	20.033	20.110	VV	10125	371970	4.76%	0.396%
233	20.210	20.110	20.258	VV	9002	682065	8.73%	0.727%
234	20.267	20.258	20.310	VV	8183	245861	3.15%	0.262%
235	20.321	20.310	20.329	VV	7705	87292	1.12%	0.093%
236	20.361	20.329	20.403	VV	9140	364138	4.66%	0.388%
237	20.459	20.403	20.504	VV	8961	511688	6.55%	0.545%
238	20.529	20.504	20.601	VV	10428	513520	6.57%	0.547%
239	20.636	20.601	20.671	VV	8324	340657	4.36%	0.363%
240	20.684	20.671	20.701	VV	8183	145221	1.86%	0.155%
241	20.731	20.701	20.790	VV	8818	421533	5.40%	0.449%
242	20.817	20.790	20.827	VV	7465	159394	2.04%	0.170%
243	20.858	20.827	20.920	VV	8092	418577	5.36%	0.446%
244	20.948	20.920	20.960	VV	7240	166844	2.14%	0.178%
245	20.970	20.960	20.981	VV	7164	87282	1.12%	0.093%
246	21.004	20.981	21.017	VV	7211	156156	2.00%	0.166%

					rters				
247	21.060	21.017	21.108	VV	9424	430025	5.51%	0.458%	
248	21.146	21.108	21.194	VV	7171	335534	4.30%	0.358%	
249	21.248	21.194	21.351	VV	6258	523770	6.71%	0.558%	
250	21.354	21.351	21.362	VV	4957	31708	0.41%	0.034%	
251	21.368	21.362	21.375	VV	4892	37382	0.48%	0.040%	
252	21.409	21.375	21.424	VV	5090	147296	1.89%	0.157%	
253	21.482	21.424	21.491	VV	5178	199821	2.56%	0.213%	
254	21.547	21.491	21.559	VV	5513	217516	2.78%	0.232%	
255	21.567	21.559	21.581	VV	5267	69630	0.89%	0.074%	
256	21.621	21.581	21.649	VV	7530	257129	3.29%	0.274%	
257	21.678	21.649	21.767	VV	7193	389169	4.98%	0.415%	
258	21.788	21.767	21.801	VBA	4456	102733	1.32%	0.109%	
					Sum of corrected areas:	93822349			

Aliphatic EPH 050523.M Thu May 18 17:47:30 2023