

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
Data File : FC061943.D
Signal(s) : FID1A.ch
Acq On : 27 Oct 2022 00:01
Sample : N5238-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	3.650	3.615	3.668	VV	1205	14193	0.18%	0.008%
2	3.685	3.668	3.724	VV	1450	26009	0.32%	0.014%
3	3.736	3.724	3.755	VV	1896	18093	0.23%	0.010%
4	3.779	3.755	3.806	VV	943	13867	0.17%	0.008%
5	3.833	3.806	3.876	VV	1131	15363	0.19%	0.008%
6	4.031	4.013	4.085	VV	2526	28226	0.35%	0.016%
7	4.159	4.138	4.181	VV	940	12959	0.16%	0.007%
8	4.195	4.181	4.254	VV	655	16276	0.20%	0.009%
9	4.565	4.534	4.604	VV	942	14055	0.18%	0.008%
10	4.629	4.604	4.688	VV	2318	34417	0.43%	0.019%
11	4.748	4.728	4.815	VV	355	10045	0.13%	0.006%
12	5.278	5.261	5.301	VV	937	13737	0.17%	0.008%
13	5.494	5.466	5.540	VV	589	13984	0.17%	0.008%
14	5.750	5.725	5.788	VV	753	15288	0.19%	0.008%
15	6.001	5.964	6.024	VV	4080	45861	0.57%	0.025%
16	6.276	6.242	6.308	VV	573	10110	0.13%	0.006%
17	6.431	6.404	6.458	VV	710	10458	0.13%	0.006%
18	6.993	6.974	7.018	VV	553	10847	0.14%	0.006%
19	7.054	7.018	7.078	VV	2145	31046	0.39%	0.017%
20	7.134	7.114	7.170	VV	620	12998	0.16%	0.007%
21	7.190	7.170	7.212	VV	1737	18803	0.23%	0.010%
22	7.229	7.212	7.274	VV	537	12098	0.15%	0.007%
23	7.356	7.334	7.391	VV	1217	16464	0.21%	0.009%
24	7.529	7.421	7.566	VV	513	15787	0.20%	0.009%
25	7.781	7.743	7.858	VV	1030	34656	0.43%	0.019%
26	7.932	7.901	7.958	VV	858	20963	0.26%	0.012%
27	7.968	7.958	8.001	VV	750	15806	0.20%	0.009%
28	8.048	8.018	8.085	VV	1974	40500	0.51%	0.022%
29	8.106	8.085	8.130	VV	848	18181	0.23%	0.010%
30	8.154	8.130	8.168	VV	1914	26937	0.34%	0.015%
31	8.180	8.168	8.191	VV	1421	15695	0.20%	0.009%
32	8.228	8.191	8.259	VV	3690	75538	0.94%	0.042%
33	8.337	8.286	8.381	VV	28350	326302	4.07%	0.180%
34	8.390	8.381	8.408	VV	985	11240	0.14%	0.006%
35	8.426	8.408	8.467	VV	666	14603	0.18%	0.008%
36	8.584	8.571	8.601	VV	1770	25750	0.32%	0.014%

rteres								
37	8.631	8.601	8.659	VV	6681	87329	1.09%	0.048%
38	8.683	8.659	8.704	VV	1333	25724	0.32%	0.014%
39	8.716	8.704	8.733	VV	903	12576	0.16%	0.007%
40	8.762	8.733	8.803	VV	1784	39476	0.49%	0.022%
41	8.873	8.830	8.887	VV	1236	26102	0.33%	0.014%
42	8.905	8.887	8.928	VV	3129	40274	0.50%	0.022%
43	8.944	8.928	9.020	VV	1117	46731	0.58%	0.026%
44	9.046	9.020	9.067	VV	3076	42945	0.54%	0.024%
45	9.081	9.067	9.121	VV	1252	20534	0.26%	0.011%
46	9.139	9.121	9.165	VV	1144	15184	0.19%	0.008%
47	9.197	9.165	9.215	VV	1140	17125	0.21%	0.009%
48	9.230	9.215	9.262	VV	934	17269	0.22%	0.010%
49	9.281	9.262	9.301	VV	2006	23060	0.29%	0.013%
50	9.333	9.301	9.358	VV	944	16027	0.20%	0.009%
51	9.374	9.358	9.392	VV	1529	18532	0.23%	0.010%
52	9.416	9.392	9.474	VV	7260	109410	1.37%	0.060%
53	9.497	9.474	9.527	VV	1378	27839	0.35%	0.015%
54	9.560	9.527	9.585	VV	2761	49469	0.62%	0.027%
55	9.597	9.585	9.609	VV	940	11893	0.15%	0.007%
56	9.625	9.609	9.651	VV	989	15697	0.20%	0.009%
57	9.676	9.651	9.707	VV	1720	23720	0.30%	0.013%
58	9.737	9.707	9.803	VV	1950	49536	0.62%	0.027%
59	9.828	9.803	9.880	VV	3641	72917	0.91%	0.040%
60	10.183	10.141	10.195	VV	999	22692	0.28%	0.013%
61	10.215	10.195	10.239	VV	1996	29754	0.37%	0.016%
62	10.298	10.239	10.320	VV	2727	61250	0.76%	0.034%
63	10.338	10.320	10.381	VV	1512	27877	0.35%	0.015%
64	10.415	10.381	10.443	VV	1840	32394	0.40%	0.018%
65	10.466	10.443	10.527	VV	2566	54616	0.68%	0.030%
66	10.565	10.527	10.597	VV	3492	75716	0.94%	0.042%
67	10.620	10.597	10.668	VV	3905	90309	1.13%	0.050%
68	10.689	10.668	10.701	VV	770	12364	0.15%	0.007%
69	10.714	10.701	10.731	VV	911	10403	0.13%	0.006%
70	10.816	10.765	10.862	VV	57201	637451	7.95%	0.351%
71	10.891	10.862	10.936	VV	24738	298995	3.73%	0.165%
72	10.960	10.936	11.003	VV	2855	46293	0.58%	0.026%
73	11.106	11.083	11.150	VV	4067	57409	0.72%	0.032%
74	11.210	11.150	11.246	PV	1124	44216	0.55%	0.024%
75	11.267	11.246	11.289	VV	3429	46685	0.58%	0.026%
76	11.310	11.289	11.321	VV	1448	20759	0.26%	0.011%
77	11.353	11.321	11.388	VV	4247	82949	1.04%	0.046%
78	11.417	11.388	11.439	PV	1649	21590	0.27%	0.012%
79	11.467	11.439	11.487	VV	2065	29867	0.37%	0.016%
80	11.509	11.487	11.531	VV	1140	18610	0.23%	0.010%
81	11.587	11.531	11.634	VV	366572	4143788	51.71%	2.285%
82	11.649	11.634	11.687	VV	11985	140033	1.75%	0.077%
83	11.734	11.687	11.753	VV	14831	236073	2.95%	0.130%
84	11.767	11.753	11.782	VV	7631	89681	1.12%	0.049%
85	11.798	11.782	11.849	VV	8592	118716	1.48%	0.065%
86	11.875	11.849	11.895	PV	1206	17008	0.21%	0.009%
87	11.937	11.895	11.956	VV	3364	58379	0.73%	0.032%
88	11.987	11.956	12.048	VV	36654	496933	6.20%	0.274%
89	12.084	12.048	12.111	VV	10203	152348	1.90%	0.084%

					rteres			
90	12.122	12.111	12.132	VV	1026	11287	0.14%	0.006%
91	12.152	12.132	12.164	VV	1925	25972	0.32%	0.014%
92	12.181	12.164	12.203	VV	5135	54668	0.68%	0.030%
93	12.237	12.203	12.246	VV	950	21358	0.27%	0.012%
94	12.266	12.246	12.283	VV	2459	31606	0.39%	0.017%
95	12.300	12.283	12.322	VV	1983	30666	0.38%	0.017%
96	12.363	12.322	12.386	VV	1882	50559	0.63%	0.028%
97	12.411	12.386	12.446	VV	4020	81188	1.01%	0.045%
98	12.468	12.446	12.497	VV	7774	103503	1.29%	0.057%
99	12.520	12.497	12.539	VV	10896	140474	1.75%	0.077%
100	12.579	12.539	12.602	VV	6743	163805	2.04%	0.090%
101	12.635	12.602	12.677	VV	163959	1866573	23.29%	1.029%
102	12.695	12.677	12.714	VV	1355	15098	0.19%	0.008%
103	12.770	12.714	12.786	PV	10027	144780	1.81%	0.080%
104	12.795	12.786	12.808	VV	5061	57194	0.71%	0.032%
105	12.822	12.808	12.861	VV	5659	122799	1.53%	0.068%
106	12.874	12.861	12.903	VV	4787	67165	0.84%	0.037%
107	12.933	12.903	12.965	VV	144104	1629626	20.34%	0.899%
108	13.022	12.965	13.046	VV	342536	6463634	80.66%	3.564%
109	13.065	13.046	13.089	VV	128823	1564738	19.53%	0.863%
110	13.100	13.089	13.120	VV	12087	164013	2.05%	0.090%
111	13.130	13.120	13.159	VV	5622	70722	0.88%	0.039%
112	13.199	13.159	13.215	PV	9526	142427	1.78%	0.079%
113	13.240	13.215	13.295	VV	28095	468440	5.85%	0.258%
114	13.330	13.295	13.348	VV	5258	75087	0.94%	0.041%
115	13.357	13.348	13.367	VV	2315	24468	0.31%	0.013%
116	13.391	13.367	13.466	VV	11227	218600	2.73%	0.121%
117	13.521	13.466	13.556	VV	30164	491451	6.13%	0.271%
118	13.588	13.556	13.604	VV	3147	58042	0.72%	0.032%
119	13.629	13.604	13.650	VV	19587	252821	3.15%	0.139%
120	13.669	13.650	13.692	VV	14865	195725	2.44%	0.108%
121	13.711	13.692	13.733	VV	3450	64797	0.81%	0.036%
122	13.798	13.733	13.818	VV	14853	362461	4.52%	0.200%
123	13.841	13.818	13.903	VV	20207	426674	5.32%	0.235%
124	13.911	13.903	13.938	VV	3716	53791	0.67%	0.030%
125	13.954	13.938	13.967	VV	1996	28786	0.36%	0.016%
126	14.021	13.967	14.041	VV	4563	137566	1.72%	0.076%
127	14.050	14.041	14.090	VV	2933	62403	0.78%	0.034%
128	14.106	14.090	14.128	VV	2378	40775	0.51%	0.022%
129	14.158	14.128	14.176	VV	7734	118582	1.48%	0.065%
130	14.218	14.176	14.236	VV	9329	233005	2.91%	0.128%
131	14.254	14.236	14.296	VV	13776	267842	3.34%	0.148%
132	14.335	14.296	14.378	VV	8348	285764	3.57%	0.158%
133	14.395	14.378	14.407	VV	6090	92474	1.15%	0.051%
134	14.434	14.407	14.474	VV	17089	347478	4.34%	0.192%
135	14.498	14.474	14.520	VV	29581	402396	5.02%	0.222%
136	14.557	14.520	14.598	VV	12810	315748	3.94%	0.174%
137	14.621	14.598	14.639	VV	4349	84044	1.05%	0.046%
138	14.681	14.639	14.704	VV	7440	190613	2.38%	0.105%
139	14.711	14.704	14.738	VV	5377	77094	0.96%	0.043%
140	14.762	14.738	14.781	VV	11303	167811	2.09%	0.093%
141	14.810	14.781	14.828	VV	91814	1171693	14.62%	0.646%

					rteres			
142	14.850	14.828	14.921	VV	105149	1493915	18.64%	0.824%
143	14.969	14.921	15.029	VV	26390	591610	7.38%	0.326%
144	15.048	15.029	15.084	VV	6762	138037	1.72%	0.076%
145	15.115	15.084	15.132	VV	8310	162426	2.03%	0.090%
146	15.149	15.132	15.204	VV	9963	263259	3.29%	0.145%
147	15.268	15.204	15.333	VV	14603	542426	6.77%	0.299%
148	15.348	15.333	15.363	VV	4338	67029	0.84%	0.037%
149	15.397	15.363	15.420	VV	7778	174754	2.18%	0.096%
150	15.482	15.420	15.503	VV	25469	555396	6.93%	0.306%
151	15.520	15.503	15.546	VV	12959	206448	2.58%	0.114%
152	15.564	15.546	15.584	VV	8804	147472	1.84%	0.081%
153	15.641	15.584	15.678	VV	19473	606234	7.57%	0.334%
154	15.719	15.678	15.747	VV	9517	250562	3.13%	0.138%
155	15.768	15.747	15.779	VV	5241	88874	1.11%	0.049%
156	15.805	15.779	15.831	VV	9088	205998	2.57%	0.114%
157	15.837	15.831	15.858	VV	6092	91429	1.14%	0.050%
158	15.902	15.858	15.937	VV	11715	361869	4.52%	0.200%
159	15.953	15.937	15.966	VV	6009	100797	1.26%	0.056%
160	15.978	15.966	15.994	VV	5775	91395	1.14%	0.050%
161	16.012	15.994	16.032	VV	5997	117378	1.46%	0.065%
162	16.090	16.032	16.131	VV	10891	442711	5.52%	0.244%
163	16.151	16.131	16.169	VV	11536	203585	2.54%	0.112%
164	16.207	16.169	16.247	VV	10137	450125	5.62%	0.248%
165	16.291	16.247	16.320	VV	15299	485318	6.06%	0.268%
166	16.369	16.320	16.434	VV	147692	2981899	37.21%	1.644%
167	16.459	16.434	16.470	VV	9639	191895	2.39%	0.106%
168	16.498	16.470	16.520	VV	39959	629479	7.86%	0.347%
169	16.537	16.520	16.572	VV	13650	354407	4.42%	0.195%
170	16.589	16.572	16.601	VV	10979	184475	2.30%	0.102%
171	16.618	16.601	16.633	VV	13039	230235	2.87%	0.127%
172	16.687	16.633	16.716	VV	92947	2095457	26.15%	1.155%
173	16.747	16.716	16.792	VV	114055	1771349	22.10%	0.977%
174	16.848	16.792	16.878	VV	46547	1089260	13.59%	0.601%
175	16.896	16.878	16.944	VV	17266	604770	7.55%	0.333%
176	16.992	16.944	17.033	VV	20412	891023	11.12%	0.491%
177	17.050	17.033	17.070	VV	16220	325035	4.06%	0.179%
178	17.111	17.070	17.139	VV	29594	927768	11.58%	0.512%
179	17.153	17.139	17.187	VV	21367	511806	6.39%	0.282%
180	17.241	17.187	17.255	VV	25069	800240	9.99%	0.441%
181	17.269	17.255	17.286	VV	24276	413689	5.16%	0.228%
182	17.296	17.286	17.314	VV	21513	345082	4.31%	0.190%
183	17.331	17.314	17.349	VV	22156	413237	5.16%	0.228%
184	17.359	17.349	17.377	VV	18854	311604	3.89%	0.172%
185	17.405	17.377	17.432	VV	27696	721759	9.01%	0.398%
186	17.440	17.432	17.485	VV	18970	589662	7.36%	0.325%
187	17.515	17.485	17.546	VV	19646	678510	8.47%	0.374%
188	17.589	17.546	17.613	VV	19342	732345	9.14%	0.404%
189	17.704	17.613	17.714	VV	25281	1304886	16.28%	0.720%
190	17.736	17.714	17.761	VV	29621	712346	8.89%	0.393%
191	17.837	17.761	17.856	VV	27143	1327151	16.56%	0.732%
192	17.882	17.856	17.944	VV	35977	1543744	19.26%	0.851%
193	17.967	17.944	17.994	VV	27559	762071	9.51%	0.420%
194	18.024	17.994	18.074	VV	46810	1548739	19.33%	0.854%

rteres								
195	18.116	18.074	18.140	VV	107652	2206196	27.53%	1.216%
196	18.158	18.140	18.184	VV	48863	1058356	13.21%	0.584%
197	18.199	18.184	18.220	VV	32981	641760	8.01%	0.354%
198	18.248	18.220	18.265	VV	54004	1090088	13.60%	0.601%
199	18.280	18.265	18.338	VV	46526	1520462	18.97%	0.838%
200	18.371	18.338	18.401	VV	110149	2060668	25.72%	1.136%
201	18.411	18.401	18.427	VV	30845	473243	5.91%	0.261%
202	18.451	18.427	18.470	VV	34766	824113	10.28%	0.454%
203	18.500	18.470	18.526	VV	50984	1258773	15.71%	0.694%
204	18.565	18.526	18.588	VV	41622	1283204	16.01%	0.708%
205	18.601	18.588	18.639	VV	33838	995820	12.43%	0.549%
206	18.670	18.639	18.697	VV	42956	1241291	15.49%	0.684%
207	18.723	18.697	18.754	VV	38628	1235635	15.42%	0.681%
208	18.771	18.754	18.784	VV	34882	606960	7.57%	0.335%
209	18.801	18.784	18.825	VV	40267	908316	11.33%	0.501%
210	18.845	18.825	18.863	VV	39330	862599	10.76%	0.476%
211	18.882	18.863	18.911	VV	40740	1067733	13.32%	0.589%
212	18.967	18.911	18.991	VV	47174	2077121	25.92%	1.145%
213	19.002	18.991	19.022	VV	42557	765700	9.56%	0.422%
214	19.046	19.022	19.118	VV	45523	2401815	29.97%	1.324%
215	19.156	19.118	19.168	VV	41912	1190001	14.85%	0.656%
216	19.173	19.168	19.188	VV	41853	499304	6.23%	0.275%
217	19.223	19.188	19.237	VV	43309	1226022	15.30%	0.676%
218	19.246	19.237	19.276	VV	42306	972813	12.14%	0.536%
219	19.291	19.276	19.323	VV	43531	1209527	15.09%	0.667%
220	19.354	19.323	19.368	VV	50292	1263436	15.77%	0.697%
221	19.383	19.368	19.401	VV	49931	962000	12.00%	0.530%
222	19.410	19.401	19.428	VV	48296	753698	9.41%	0.416%
223	19.463	19.428	19.495	VV	53158	2002326	24.99%	1.104%
224	19.526	19.495	19.556	VV	78567	2253870	28.13%	1.243%
225	19.592	19.556	19.620	VV	76089	2354482	29.38%	1.298%
226	19.648	19.620	19.667	VV	59385	1635028	20.40%	0.902%
227	19.724	19.667	19.755	VV	66814	3237175	40.40%	1.785%
228	19.773	19.755	19.789	VV	59508	1159018	14.46%	0.639%
229	19.805	19.789	19.834	VV	58436	1543090	19.26%	0.851%
230	19.903	19.834	19.930	VV	84429	3719290	46.41%	2.051%
231	19.971	19.930	19.983	VV	70917	2044182	25.51%	1.127%
232	19.996	19.983	20.023	VV	71875	1679662	20.96%	0.926%
233	20.044	20.023	20.068	VV	69336	1767824	22.06%	0.975%
234	20.097	20.068	20.119	VV	68656	2006040	25.03%	1.106%
235	20.165	20.119	20.174	VV	68683	2182682	27.24%	1.204%
236	20.232	20.174	20.246	VV	72100	2955794	36.89%	1.630%
237	20.254	20.246	20.351	VV	71565	4408020	55.01%	2.431%
238	20.456	20.351	20.538	VV	81389	8013473	100.00%	4.419%
239	20.548	20.538	20.582	VV	68901	1801454	22.48%	0.993%
240	20.589	20.582	20.618	VV	67657	1388722	17.33%	0.766%
241	20.717	20.618	20.744	VV	69043	5067726	63.24%	2.794%
242	20.760	20.744	20.794	VV	67466	1978875	24.69%	1.091%
243	20.830	20.794	20.866	VV	63983	2598253	32.42%	1.433%
244	20.972	20.866	20.982	VV	63835	4246621	52.99%	2.342%
245	21.002	20.982	21.014	VV	65369	1236441	15.43%	0.682%
246	21.025	21.014	21.049	VV	63690	1326581	16.55%	0.731%

						rteres		
247	21.066	21.049	21.087	VV	63224	1388826	17.33%	0.766%
248	21.106	21.087	21.171	VV	62220	2869969	35.81%	1.582%
249	21.205	21.171	21.221	VV	53598	1563031	19.51%	0.862%
250	21.268	21.221	21.378	VV	66303	5658808	70.62%	3.120%
251	21.386	21.378	21.479	VV	58844	3265435	40.75%	1.801%
252	21.487	21.479	21.541	VV	49202	1732023	21.61%	0.955%
253	21.589	21.541	21.617	VV	52506	2228567	27.81%	1.229%
254	21.670	21.617	21.711	VV	55855	2893862	36.11%	1.596%
255	21.734	21.711	21.801	VBA	54687	2880783	35.95%	1.588%

Sum of corrected areas: 181359525

Aliphatic EPH 101722.M Thu Oct 27 06:24:24 2022