

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071823AL\
 Data File : FG012432.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2023 19:26
 Sample : 03639-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.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	2.630	2.602	2.645	BV	16	-1350	-0.02%	-0.004%
2	2.700	2.645	2.818	PV	6130	78158	1.35%	0.211%
3	2.870	2.818	2.907	PV	1226	15119	0.26%	0.041%
4	2.925	2.907	2.992	VV	130	4036	0.07%	0.011%
5	3.017	2.992	3.052	PV	578	6835	0.12%	0.018%
6	3.088	3.052	3.158	VV	19244	198422	3.44%	0.535%
7	3.180	3.158	3.245	VV	16631	156395	2.71%	0.422%
8	3.264	3.245	3.322	VV	1431	21011	0.36%	0.057%
9	3.339	3.322	3.382	VV	990	15775	0.27%	0.043%
10	3.403	3.382	3.478	VV	419	13321	0.23%	0.036%
11	3.495	3.478	3.515	VV	586	6962	0.12%	0.019%
12	3.544	3.515	3.715	VV	591	35703	0.62%	0.096%
13	3.743	3.715	3.764	VV	250	4091	0.07%	0.011%
14	3.792	3.764	3.812	VV	153	2825	0.05%	0.008%
15	3.822	3.812	3.858	VV	153	2875	0.05%	0.008%
16	3.893	3.858	3.912	VV	168	3560	0.06%	0.010%
17	3.936	3.912	4.098	VV	341	13541	0.23%	0.037%
18	4.119	4.098	4.212	PV	134	4643	0.08%	0.013%
19	4.249	4.212	4.305	VV	524	9693	0.17%	0.026%
20	4.323	4.305	4.365	VV	191	5053	0.09%	0.014%
21	4.383	4.365	4.515	VV	654	17005	0.29%	0.046%
22	4.536	4.515	4.582	VV	108	3055	0.05%	0.008%
23	4.595	4.582	4.693	VV	109	4909	0.08%	0.013%
24	4.709	4.693	4.728	VV	80	1193	0.02%	0.003%
25	4.761	4.728	4.782	PV	95	2585	0.04%	0.007%
26	4.808	4.782	4.842	VV	173	3979	0.07%	0.011%
27	4.859	4.842	4.935	VV	287	6335	0.11%	0.017%
28	4.953	4.935	4.998	VV	144	2622	0.05%	0.007%
29	5.005	4.998	5.019	VV	67	831	0.01%	0.002%
30	5.049	5.019	5.139	PV	149	6679	0.12%	0.018%
31	5.193	5.139	5.262	VV	107	5236	0.09%	0.014%

					rteres			
32	5.319	5.262	5.435	VV	989	26671	0.46%	0.072%
33	5.450	5.435	5.502	VV	247	5517	0.10%	0.015%
34	5.536	5.502	5.562	VV	155	5034	0.09%	0.014%
35	5.638	5.562	5.704	VV	255	17944	0.31%	0.048%
36	5.733	5.704	5.812	VV	306	10362	0.18%	0.028%
37	5.827	5.812	5.862	VV	165	2401	0.04%	0.006%
38	5.884	5.862	5.942	PV	153	3049	0.05%	0.008%
39	5.964	5.942	5.985	VV	73	1583	0.03%	0.004%
40	6.001	5.985	6.075	VV	70	3498	0.06%	0.009%
41	6.154	6.075	6.182	VV	355	9840	0.17%	0.027%
42	6.226	6.182	6.347	VV	523	36800	0.64%	0.099%
43	6.369	6.347	6.402	VV	529	11353	0.20%	0.031%
44	6.412	6.402	6.459	VV	308	7952	0.14%	0.021%
45	6.496	6.459	6.625	VV	899	23686	0.41%	0.064%
46	6.667	6.625	6.778	VV	443	12427	0.22%	0.034%
47	6.830	6.778	6.893	VV	143	4209	0.07%	0.011%
48	7.250	7.238	7.291	VV	991	27939	0.48%	0.075%
49	7.307	7.291	7.326	VV	794	16904	0.29%	0.046%
50	7.353	7.326	7.395	VV	890	31385	0.54%	0.085%
51	7.490	7.395	7.583	VV	2152	106537	1.84%	0.287%
52	7.643	7.583	7.715	VV	2962	72149	1.25%	0.195%
53	7.728	7.715	7.748	VV	453	7318	0.13%	0.020%
54	7.764	7.748	7.798	VV	455	9405	0.16%	0.025%
55	7.932	7.914	8.151	VV	7035	352247	6.10%	0.950%
56	8.173	8.151	8.195	VV	1264	28889	0.50%	0.078%
57	8.244	8.195	8.322	VV	2173	101800	1.76%	0.274%
58	8.346	8.322	8.368	VV	1032	21190	0.37%	0.057%
59	8.386	8.368	8.478	VV	868	31168	0.54%	0.084%
60	8.499	8.478	8.519	VV	757	12174	0.21%	0.033%
61	8.535	8.519	8.568	VV	526	11031	0.19%	0.030%
62	8.588	8.568	8.618	VV	434	9681	0.17%	0.026%
63	8.635	8.618	8.665	VV	526	9453	0.16%	0.025%
64	8.724	8.665	8.776	VV	2618	61968	1.07%	0.167%
65	8.797	8.776	8.824	VV	716	13845	0.24%	0.037%
66	8.871	8.824	8.913	VV	866	23436	0.41%	0.063%
67	8.932	8.913	8.976	VV	447	12156	0.21%	0.033%
68	8.991	8.976	9.025	VV	298	6063	0.10%	0.016%
69	9.048	9.025	9.088	VV	919	16996	0.29%	0.046%
70	9.151	9.088	9.222	VV	724	30804	0.53%	0.083%
71	9.234	9.222	9.265	VV	343	5895	0.10%	0.016%
72	9.288	9.265	9.359	VV	566	15244	0.26%	0.041%
73	9.397	9.359	9.445	VV	310	5389	0.09%	0.015%
74	9.466	9.445	9.495	PV	296	5221	0.09%	0.014%
75	9.512	9.495	9.538	VV	273	2947	0.05%	0.008%
76	9.607	9.538	9.627	VV	696	18609	0.32%	0.050%
77	9.651	9.627	9.684	VV	1665	22264	0.39%	0.060%
78	9.714	9.684	9.752	VV	3167	49606	0.86%	0.134%
79	9.776	9.752	9.815	VV	4211	109230	1.89%	0.295%

80	9.838	9.815	9.874	VV	2667	65616	1.14%	0.177%
81	9.929	9.874	9.952	VV	3946	95607	1.66%	0.258%
82	9.967	9.952	10.007	VV	2690	51101	0.88%	0.138%
83	10.032	10.007	10.058	VV	3232	46357	0.80%	0.125%
84	10.121	10.058	10.182	VV	71120	938899	16.26%	2.532%
85	10.202	10.182	10.364	VV	6636	164278	2.84%	0.443%
86	10.432	10.364	10.475	VV	2817	59505	1.03%	0.160%
87	10.496	10.475	10.548	VV	986	24172	0.42%	0.065%
88	10.591	10.548	10.622	VV	2195	42281	0.73%	0.114%
89	10.654	10.622	10.702	VV	3233	57139	0.99%	0.154%
90	10.722	10.702	10.741	VV	872	11529	0.20%	0.031%
91	10.764	10.741	10.797	VV	616	15622	0.27%	0.042%
92	10.886	10.797	10.942	VV	523635	5775452	100.00%	15.572%
93	10.958	10.942	11.003	VV	8675	125627	2.18%	0.339%
94	11.039	11.003	11.060	VV	9214	128413	2.22%	0.346%
95	11.074	11.060	11.089	VV	4767	55873	0.97%	0.151%
96	11.107	11.089	11.155	VV	5456	76282	1.32%	0.206%
97	11.170	11.155	11.187	VV	224	2443	0.04%	0.007%
98	11.232	11.187	11.275	VV	500	17310	0.30%	0.047%
99	11.299	11.275	11.375	VV	11575	214923	3.72%	0.579%
100	11.399	11.375	11.448	VV	6063	101279	1.75%	0.273%
101	11.486	11.448	11.595	VV	16378	234245	4.06%	0.632%
102	11.650	11.595	11.698	VV	1066	36300	0.63%	0.098%
103	11.718	11.698	11.758	VV	1680	32691	0.57%	0.088%
104	11.789	11.758	11.807	VV	5216	68445	1.19%	0.185%
105	11.824	11.807	11.845	VV	5246	67878	1.18%	0.183%
106	11.883	11.845	11.912	VV	2184	64672	1.12%	0.174%
107	11.940	11.912	12.004	VV	157118	1899034	32.88%	5.120%
108	12.021	12.004	12.058	VV	1276	27921	0.48%	0.075%
109	12.089	12.058	12.112	VV	2158	48396	0.84%	0.130%
110	12.129	12.112	12.150	VV	4918	66720	1.16%	0.180%
111	12.169	12.150	12.212	VV	2607	62613	1.08%	0.169%
112	12.238	12.212	12.275	VV	125709	1442034	24.97%	3.888%
113	12.323	12.275	12.390	VV	322082	4004222	69.33%	10.797%
114	12.419	12.390	12.475	VV	3390	79685	1.38%	0.215%
115	12.517	12.475	12.552	VV	4859	94342	1.63%	0.254%
116	12.571	12.552	12.621	VV	1602	41984	0.73%	0.113%
117	12.645	12.621	12.678	VV	2424	46037	0.80%	0.124%
118	12.705	12.678	12.767	VV	6125	134576	2.33%	0.363%
119	12.834	12.767	12.877	VV	12446	238927	4.14%	0.644%
120	12.898	12.877	12.916	VV	1682	23848	0.41%	0.064%
121	12.942	12.916	12.961	VV	5919	76674	1.33%	0.207%
122	12.982	12.961	13.045	VV	7213	150566	2.61%	0.406%
123	13.108	13.045	13.132	VV	6652	159325	2.76%	0.430%
124	13.152	13.132	13.202	VV	4784	88110	1.53%	0.238%
125	13.271	13.202	13.294	VV	1150	45636	0.79%	0.123%
126	13.310	13.294	13.385	VV	941	28640	0.50%	0.077%

					rters			
127	13.425	13.385	13.458	PV	760	16840	0.29%	0.045%
128	13.582	13.458	13.622	VV	8312	222571	3.85%	0.600%
129	13.640	13.622	13.656	VV	2099	34803	0.60%	0.094%
130	13.673	13.656	13.722	VV	2160	45687	0.79%	0.123%
131	13.750	13.722	13.785	VV	11374	184822	3.20%	0.498%
132	13.810	13.785	13.842	VV	15333	243258	4.21%	0.656%
133	13.890	13.842	13.950	VV	8396	237140	4.11%	0.639%
134	14.004	13.950	14.062	VV	3021	91212	1.58%	0.246%
135	14.123	14.062	14.141	VV	43677	598874	10.37%	1.615%
136	14.162	14.141	14.258	VV	71194	1153226	19.97%	3.109%
137	14.286	14.258	14.412	VV	8410	269370	4.66%	0.726%
138	14.471	14.412	14.535	VV	4883	162763	2.82%	0.439%
139	14.573	14.535	14.656	VV	8371	252438	4.37%	0.681%
140	14.707	14.656	14.735	VV	2378	72893	1.26%	0.197%
141	14.802	14.735	14.871	VV	13116	339235	5.87%	0.915%
142	14.887	14.871	14.918	VV	2078	47042	0.81%	0.127%
143	14.957	14.918	15.012	VV	5591	181020	3.13%	0.488%
144	15.035	15.012	15.068	VV	2306	49535	0.86%	0.134%
145	15.085	15.068	15.105	VV	1021	16521	0.29%	0.045%
146	15.126	15.105	15.172	VV	2199	36478	0.63%	0.098%
147	15.203	15.172	15.244	VV	3083	65577	1.14%	0.177%
148	15.261	15.244	15.325	VV	1330	32266	0.56%	0.087%
149	15.337	15.325	15.358	VV	252	2821	0.05%	0.008%
150	15.400	15.358	15.421	PV	1410	25619	0.44%	0.069%
151	15.444	15.421	15.462	VV	2341	32887	0.57%	0.089%
152	15.485	15.462	15.526	VV	3121	69978	1.21%	0.189%
153	15.554	15.526	15.575	VV	1942	39574	0.69%	0.107%
154	15.601	15.575	15.624	VV	4125	77017	1.33%	0.208%
155	15.688	15.624	15.795	VV	66560	1553299	26.89%	4.188%
156	15.821	15.795	15.901	VV	7981	179008	3.10%	0.483%
157	16.009	15.901	16.045	VV	37827	661519	11.45%	1.784%
158	16.071	16.045	16.138	VV	39149	728294	12.61%	1.964%
159	16.174	16.138	16.209	VV	11210	230974	4.00%	0.623%
160	16.227	16.209	16.259	VV	3750	72861	1.26%	0.196%
161	16.317	16.259	16.362	VV	2755	109762	1.90%	0.296%
162	16.377	16.362	16.395	VV	1182	18139	0.31%	0.049%
163	16.441	16.395	16.507	VV	3363	141268	2.45%	0.381%
164	16.600	16.507	16.640	VV	4557	160229	2.77%	0.432%
165	16.672	16.640	16.712	VV	1704	51785	0.90%	0.140%
166	16.734	16.712	16.818	VV	2852	84024	1.45%	0.227%
167	16.862	16.818	16.912	PV	722	17196	0.30%	0.046%
168	16.938	16.912	16.958	PV	361	5460	0.09%	0.015%
169	17.041	16.958	17.102	VV	3368	90135	1.56%	0.243%
170	17.131	17.102	17.148	VV	2519	45310	0.78%	0.122%
171	17.170	17.148	17.199	VV	2515	57903	1.00%	0.156%
172	17.261	17.199	17.332	VV	2709	144691	2.51%	0.390%
173	17.362	17.332	17.392	VV	8456	169203	2.93%	0.456%
174	17.459	17.392	17.568	VV	24383	831694	14.40%	2.242%

					rteres			
175	17.622	17.568	17.678	VV	4687	206978	3.58%	0.558%
176	17.709	17.678	17.810	VV	18056	465536	8.06%	1.255%
177	17.863	17.810	17.928	VV	5226	202534	3.51%	0.546%
178	17.972	17.928	17.998	VV	2705	66740	1.16%	0.180%
179	18.028	17.998	18.047	VV	1564	40524	0.70%	0.109%
180	18.064	18.047	18.098	VV	1643	34357	0.59%	0.093%
181	18.186	18.098	18.205	VV	1363	74593	1.29%	0.201%
182	18.238	18.205	18.258	VV	4802	107731	1.87%	0.290%
183	18.270	18.258	18.315	VV	4760	103596	1.79%	0.279%
184	18.354	18.315	18.375	VV	2343	69788	1.21%	0.188%
185	18.405	18.375	18.500	VV	2715	146240	2.53%	0.394%
186	18.530	18.500	18.549	VV	1546	38409	0.67%	0.104%
187	18.576	18.549	18.595	VV	1338	35205	0.61%	0.095%
188	18.660	18.595	18.695	VV	2850	98279	1.70%	0.265%
189	18.724	18.695	18.743	VV	2698	64269	1.11%	0.173%
190	18.768	18.743	18.811	VV	3363	100356	1.74%	0.271%
191	18.895	18.811	18.925	VV	5864	239113	4.14%	0.645%
192	18.958	18.925	18.988	VV	6833	211749	3.67%	0.571%
193	19.026	18.988	19.138	VV	5978	399749	6.92%	1.078%
194	19.282	19.138	19.372	VV	7201	675804	11.70%	1.822%
195	19.402	19.372	19.425	VV	7250	201526	3.49%	0.543%
196	19.443	19.425	19.495	VV	6364	242394	4.20%	0.654%
197	19.559	19.495	19.598	VV	6669	343880	5.95%	0.927%
198	19.755	19.598	19.822	VV	7584	809237	14.01%	2.182%
199	19.917	19.822	20.012	VV	7677	684942	11.86%	1.847%
200	20.044	20.012	20.068	VV	5301	174962	3.03%	0.472%
201	20.085	20.068	20.102	VV	4985	99590	1.72%	0.269%
202	20.133	20.102	20.208	VV	5898	320780	5.55%	0.865%
203	20.227	20.208	20.412	VV	4754	485195	8.40%	1.308%
204	20.457	20.412	20.525	VV	4404	249413	4.32%	0.672%
205	20.557	20.525	20.688	VV	4072	284129	4.92%	0.766%
206	20.706	20.688	20.734	VV	2299	60134	1.04%	0.162%
207	20.791	20.734	20.818	VV	2081	102289	1.77%	0.276%
208	20.889	20.818	20.992	VV	1875	177701	3.08%	0.479%
209	21.036	20.992	21.058	VV	1587	54556	0.94%	0.147%
210	21.081	21.058	21.172	VV	1255	45911	0.79%	0.124%

Sum of corrected areas: 37088007

Aliphatic EPH 071423.M Wed Jul 19 03:53:51 2023