

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062723AL\
 Data File : FG012300.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2023 10:14
 Sample : 03357-14DL2 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 062023.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	2.649	2.602	2.665	BV	56	886	0.08%	0.002%
2	2.675	2.665	2.682	PV	54	367	0.03%	0.001%
3	2.713	2.682	2.860	VV	463	9930	0.88%	0.023%
4	2.872	2.860	2.905	VV	141	1546	0.14%	0.004%
5	2.918	2.905	2.971	PV	101	2688	0.24%	0.006%
6	2.983	2.971	3.022	VV	106	1947	0.17%	0.004%
7	3.100	3.022	3.164	VV	454	10578	0.94%	0.024%
8	3.193	3.164	3.216	VV	349	4650	0.41%	0.011%
9	3.223	3.216	3.262	VV	136	2101	0.19%	0.005%
10	3.268	3.262	3.315	VV	115	2442	0.22%	0.006%
11	3.337	3.315	3.380	VV	79	2323	0.21%	0.005%
12	3.390	3.380	3.421	VV	90	1657	0.15%	0.004%
13	3.430	3.421	3.456	VV	99	1082	0.10%	0.002%
14	3.462	3.456	3.469	VV	45	242	0.02%	0.001%
15	3.475	3.469	3.484	VV	71	243	0.02%	0.001%
16	3.506	3.484	3.587	PV	150	4776	0.42%	0.011%
17	3.622	3.587	3.638	VV	144	2623	0.23%	0.006%
18	3.671	3.638	3.688	VV	118	2439	0.22%	0.006%
19	3.748	3.688	3.818	VV	135	6966	0.62%	0.016%
20	3.832	3.818	3.845	VV	188	1944	0.17%	0.004%
21	3.855	3.845	3.866	VV	123	1538	0.14%	0.004%
22	3.874	3.866	3.883	VV	122	975	0.09%	0.002%
23	3.911	3.883	3.952	VV	158	4947	0.44%	0.011%
24	3.965	3.952	3.976	VV	161	1881	0.17%	0.004%
25	3.992	3.976	4.069	VV	156	5049	0.45%	0.012%
26	4.083	4.069	4.099	VV	102	1227	0.11%	0.003%
27	4.108	4.099	4.129	VV	86	1004	0.09%	0.002%
28	4.140	4.129	4.170	VV	88	1506	0.13%	0.003%
29	4.177	4.170	4.301	VV	114	5059	0.45%	0.012%
30	4.311	4.301	4.321	VV	136	765	0.07%	0.002%
31	4.332	4.321	4.350	VV	87	873	0.08%	0.002%

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32	4.366	4.350	4.392	VV	168	2091	0.19%	0.005%
33	4.422	4.392	4.462	VV	82	1715	0.15%	0.004%
34	4.489	4.462	4.512	VV	78	1218	0.11%	0.003%
35	4.519	4.512	4.545	VV	66	890	0.08%	0.002%
36	4.554	4.545	4.588	VV	83	1224	0.11%	0.003%
37	4.599	4.588	4.645	VV	83	1471	0.13%	0.003%
38	4.652	4.645	4.659	VV	30	250	0.02%	0.001%
39	4.673	4.659	4.708	PV	79	1300	0.12%	0.003%
40	4.787	4.708	4.822	VV	89	3568	0.32%	0.008%
41	4.831	4.822	4.855	VV	97	1284	0.11%	0.003%
42	4.864	4.855	4.878	VV	106	1177	0.10%	0.003%
43	4.888	4.878	4.908	VV	119	1319	0.12%	0.003%
44	4.927	4.908	4.968	VV	133	2572	0.23%	0.006%
45	5.034	4.968	5.092	VV	157	5512	0.49%	0.013%
46	5.104	5.092	5.132	VV	98	1715	0.15%	0.004%
47	5.152	5.132	5.161	VV	125	1278	0.11%	0.003%
48	5.172	5.161	5.183	VV	101	777	0.07%	0.002%
49	5.202	5.183	5.247	VV	338	2643	0.23%	0.006%
50	5.257	5.247	5.286	VV	115	1737	0.15%	0.004%
51	5.294	5.286	5.308	VV	82	807	0.07%	0.002%
52	5.317	5.308	5.360	VV	103	1904	0.17%	0.004%
53	5.365	5.360	5.405	VV	60	1404	0.12%	0.003%
54	5.434	5.405	5.510	VV	136	3919	0.35%	0.009%
55	5.538	5.510	5.552	VV	113	1400	0.12%	0.003%
56	5.571	5.552	5.582	VV	86	1321	0.12%	0.003%
57	5.591	5.582	5.608	VV	118	1102	0.10%	0.003%
58	5.632	5.608	5.665	VV	121	2863	0.25%	0.007%
59	5.674	5.665	5.686	VV	111	1204	0.11%	0.003%
60	5.738	5.686	5.812	VV	317	8873	0.79%	0.020%
61	5.824	5.812	5.841	VV	102	1084	0.10%	0.002%
62	5.876	5.841	5.896	VV	118	2150	0.19%	0.005%
63	5.904	5.896	5.932	VV	89	1121	0.10%	0.003%
64	5.938	5.932	5.985	VV	81	1724	0.15%	0.004%
65	6.000	5.985	6.038	VV	65	1310	0.12%	0.003%
66	6.082	6.038	6.132	VV	63	2045	0.18%	0.005%
67	6.137	6.132	6.155	VV	76	452	0.04%	0.001%
68	6.166	6.155	6.212	VV	81	1430	0.13%	0.003%
69	6.219	6.212	6.229	VV	94	649	0.06%	0.001%
70	6.252	6.229	6.324	VV	100	3950	0.35%	0.009%
71	6.398	6.324	6.445	VV	117	4860	0.43%	0.011%
72	6.464	6.445	6.482	PV	114	1300	0.12%	0.003%
73	6.517	6.482	6.562	VV	142	3167	0.28%	0.007%
74	6.570	6.562	6.622	VV	96	2812	0.25%	0.006%
75	6.660	6.622	6.745	VV	169	7604	0.67%	0.017%
76	6.764	6.745	6.843	PV	126	3676	0.33%	0.008%
77	6.893	6.843	6.932	VV	113	2648	0.23%	0.006%
78	6.949	6.932	6.964	VV	56	952	0.08%	0.002%
79	6.992	6.964	7.068	VV	251	7893	0.70%	0.018%

80	7.082	7.068	7.178	VV	rteres 131	5164	0.46%	0.012%
81	7.217	7.178	7.318	VV	109	5899	0.52%	0.013%
82	7.353	7.318	7.398	VV	120	4080	0.36%	0.009%
83	7.468	7.398	7.483	VV	159	6081	0.54%	0.014%
84	7.534	7.483	7.606	VV	299	13163	1.17%	0.030%
85	7.625	7.606	7.672	VV	142	4142	0.37%	0.009%
86	7.680	7.672	7.733	VV	160	2948	0.26%	0.007%
87	7.751	7.733	7.835	PV	99	3471	0.31%	0.008%
88	7.883	7.835	8.118	VV	525	42972	3.81%	0.098%
89	8.176	8.118	8.200	VV	151	5939	0.53%	0.014%
90	8.253	8.200	8.316	VV	647	17330	1.53%	0.040%
91	8.359	8.316	8.408	VV	195	8359	0.74%	0.019%
92	8.442	8.408	8.521	VV	94	6279	0.56%	0.014%
93	8.542	8.521	8.612	VV	80	3664	0.32%	0.008%
94	8.725	8.612	8.748	VV	134	6137	0.54%	0.014%
95	8.770	8.748	8.791	VV	96	2292	0.20%	0.005%
96	8.811	8.791	8.855	VV	131	2958	0.26%	0.007%
97	8.869	8.855	8.965	VV	117	4636	0.41%	0.011%
98	8.991	8.965	9.032	VV	74	2176	0.19%	0.005%
99	9.050	9.032	9.102	PV	187	3476	0.31%	0.008%
100	9.135	9.102	9.207	VV	218	5748	0.51%	0.013%
101	9.231	9.207	9.261	VV	93	1470	0.13%	0.003%
102	9.303	9.261	9.402	VV	215	8008	0.71%	0.018%
103	9.418	9.402	9.488	VV	135	2561	0.23%	0.006%
104	9.523	9.488	9.542	PV	142	2992	0.26%	0.007%
105	9.568	9.542	9.612	VV	123	3302	0.29%	0.008%
106	9.626	9.612	9.655	VV	131	1544	0.14%	0.004%
107	9.667	9.655	9.715	VV	61	1463	0.13%	0.003%
108	9.790	9.715	9.831	PV	224	8984	0.80%	0.020%
109	9.873	9.831	9.915	VV	263	7106	0.63%	0.016%
110	9.951	9.915	9.988	VV	260	7739	0.69%	0.018%
111	10.002	9.988	10.050	VV	216	3663	0.32%	0.008%
112	10.085	10.050	10.165	VV	180	4392	0.39%	0.010%
113	10.201	10.165	10.242	PV	152	2983	0.26%	0.007%
114	10.258	10.242	10.308	VV	102	1927	0.17%	0.004%
115	10.510	10.308	10.537	PV	240	6782	0.60%	0.015%
116	10.577	10.537	10.599	VV	273	5792	0.51%	0.013%
117	10.664	10.599	10.711	VV	525	15686	1.39%	0.036%
118	10.732	10.711	10.753	VV	102	1760	0.16%	0.004%
119	10.823	10.753	10.842	PV	152	4468	0.40%	0.010%
120	10.880	10.842	10.914	VV	236	7098	0.63%	0.016%
121	10.970	10.914	11.024	VV	151	8041	0.71%	0.018%
122	11.059	11.024	11.108	VV	163	4563	0.40%	0.010%
123	11.130	11.108	11.152	PV	261	3886	0.34%	0.009%
124	11.181	11.152	11.197	VV	285	5587	0.49%	0.013%
125	11.229	11.197	11.263	VV	500	13013	1.15%	0.030%
126	11.326	11.263	11.358	VV	503	20160	1.79%	0.046%

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127	11.370	11.358	11.415	VV	337	7735	0.68%	0.018%
128	11.474	11.415	11.495	PV	221	7834	0.69%	0.018%
129	11.550	11.495	11.572	VV	460	17691	1.57%	0.040%
130	11.638	11.572	11.661	VV	467	21111	1.87%	0.048%
131	11.810	11.661	11.842	VV	1769	82169	7.28%	0.187%
132	11.884	11.842	11.902	VV	1348	39061	3.46%	0.089%
133	11.916	11.902	11.931	VV	1230	19149	1.70%	0.044%
134	11.955	11.931	11.972	VV	1396	29835	2.64%	0.068%
135	11.999	11.972	12.015	VV	1398	32979	2.92%	0.075%
136	12.029	12.015	12.052	VV	1341	25640	2.27%	0.058%
137	12.163	12.052	12.192	VV	2030	116495	10.32%	0.266%
138	12.212	12.192	12.230	VV	2135	43625	3.86%	0.099%
139	12.257	12.230	12.285	VV	2213	64167	5.68%	0.146%
140	12.332	12.285	12.359	VV	6551	149930	13.28%	0.342%
141	12.382	12.359	12.408	VV	3815	99385	8.80%	0.227%
142	12.430	12.408	12.480	VV	3369	127238	11.27%	0.290%
143	12.598	12.480	12.643	VV	3793	330659	29.28%	0.754%
144	12.665	12.643	12.692	VV	3807	101453	8.98%	0.231%
145	12.724	12.692	12.747	VV	5033	143112	12.67%	0.326%
146	12.775	12.747	12.793	VV	5191	129866	11.50%	0.296%
147	12.809	12.793	12.835	VV	4955	122605	10.86%	0.279%
148	12.852	12.835	12.883	VV	4802	135941	12.04%	0.310%
149	12.937	12.883	12.965	VV	6034	267008	23.64%	0.609%
150	12.995	12.965	13.042	VV	7443	300169	26.58%	0.684%
151	13.145	13.042	13.182	VV	7524	558673	49.47%	1.273%
152	13.224	13.182	13.250	VV	7255	287659	25.47%	0.656%
153	13.318	13.250	13.358	VV	9936	521253	46.16%	1.188%
154	13.382	13.358	13.446	VV	9321	441119	39.06%	1.005%
155	13.557	13.446	13.612	VV	9942	907187	80.33%	2.068%
156	13.631	13.612	13.648	VV	8813	192577	17.05%	0.439%
157	13.713	13.648	13.745	VV	11360	567876	50.29%	1.294%
158	13.771	13.745	13.808	VV	11179	385117	34.10%	0.878%
159	13.897	13.808	13.918	VV	11369	674900	59.76%	1.538%
160	13.931	13.918	13.986	VV	11074	424305	37.57%	0.967%
161	14.107	13.986	14.132	VV	11305	914817	81.01%	2.085%
162	14.167	14.132	14.207	VV	16707	551098	48.80%	1.256%
163	14.248	14.207	14.290	VV	12122	552949	48.96%	1.260%
164	14.328	14.290	14.361	VV	11785	454176	40.22%	1.035%
165	14.439	14.361	14.508	VV	11465	919479	81.42%	2.096%
166	14.545	14.508	14.564	VV	10613	339785	30.09%	0.774%
167	14.622	14.564	14.682	VV	11207	722368	63.97%	1.647%
168	14.758	14.682	14.824	VV	11953	888845	78.71%	2.026%
169	14.845	14.824	14.865	VV	10480	232676	20.60%	0.530%
170	14.931	14.865	14.952	VV	10748	503170	44.56%	1.147%
171	14.972	14.952	14.988	VV	9978	212808	18.84%	0.485%
172	15.030	14.988	15.085	VV	10785	589322	52.19%	1.343%
173	15.104	15.085	15.147	VV	10453	359984	31.88%	0.821%
174	15.172	15.147	15.198	VV	9683	286766	25.39%	0.654%

175	15.251	15.198	15.288	VV	rteres 11427	544339	48.20%	1.241%
176	15.300	15.288	15.348	VV	9506	324108	28.70%	0.739%
177	15.390	15.348	15.412	VV	10467	361860	32.04%	0.825%
178	15.437	15.412	15.464	VV	10672	311382	27.57%	0.710%
179	15.531	15.464	15.625	VV	11932	1021048	90.42%	2.327%
180	15.649	15.625	15.675	VV	10076	293788	26.02%	0.670%
181	15.728	15.675	15.785	VV	10512	645817	57.19%	1.472%
182	15.805	15.785	15.825	VV	9951	234264	20.74%	0.534%
183	15.861	15.825	15.888	VV	10953	390289	34.56%	0.890%
184	15.918	15.888	15.981	VV	12247	603324	53.43%	1.375%
185	16.025	15.981	16.105	VV	11220	754265	66.79%	1.719%
186	16.185	16.105	16.252	VV	12476	917722	81.27%	2.092%
187	16.281	16.252	16.299	VV	10171	282597	25.02%	0.644%
188	16.333	16.299	16.353	VV	11075	334788	29.65%	0.763%
189	16.400	16.353	16.432	VV	12807	527351	46.70%	1.202%
190	16.479	16.432	16.522	VV	11534	564871	50.02%	1.288%
191	16.578	16.522	16.597	VV	11058	467696	41.42%	1.066%
192	16.626	16.597	16.695	VV	10573	589200	52.17%	1.343%
193	16.727	16.695	16.765	VV	11386	444335	39.35%	1.013%
194	16.782	16.765	16.802	VV	10424	221920	19.65%	0.506%
195	16.820	16.802	16.839	VV	10158	223443	19.79%	0.509%
196	16.878	16.839	16.922	VV	10465	490861	43.47%	1.119%
197	16.959	16.922	17.001	VV	11028	493868	43.73%	1.126%
198	17.048	17.001	17.078	VV	11921	480998	42.59%	1.096%
199	17.100	17.078	17.128	VV	9123	267033	23.65%	0.609%
200	17.194	17.128	17.285	VV	15978	1017140	90.07%	2.318%
201	17.338	17.285	17.362	VV	10260	443025	39.23%	1.010%
202	17.404	17.362	17.455	VV	10905	572334	50.68%	1.305%
203	17.474	17.455	17.535	VV	10559	449531	39.81%	1.025%
204	17.561	17.535	17.643	VV	12808	623916	55.25%	1.422%
205	17.680	17.643	17.718	VV	9216	391371	34.66%	0.892%
206	17.759	17.718	17.804	VV	10132	475055	42.07%	1.083%
207	17.885	17.804	17.925	VV	10602	649981	57.56%	1.482%
208	17.938	17.925	17.955	VV	8241	147199	13.03%	0.336%
209	17.985	17.955	18.008	VV	11190	301010	26.66%	0.686%
210	18.034	18.008	18.225	VV	11066	1129276	100.00%	2.574%
211	18.315	18.225	18.352	VV	9926	647651	57.35%	1.476%
212	18.385	18.352	18.428	VV	9490	387962	34.35%	0.884%
213	18.468	18.428	18.545	VV	8861	554341	49.09%	1.264%
214	18.559	18.545	18.586	VV	7189	175032	15.50%	0.399%
215	18.691	18.586	18.748	VV	10272	814470	72.12%	1.856%
216	18.794	18.748	18.834	VV	8652	395427	35.02%	0.901%
217	18.855	18.834	18.868	VV	6642	135460	12.00%	0.309%
218	18.963	18.868	18.988	VV	7945	522234	46.25%	1.190%
219	19.044	18.988	19.065	VV	8850	370502	32.81%	0.845%
220	19.086	19.065	19.128	VV	9075	296427	26.25%	0.676%
221	19.210	19.128	19.358	VV	8703	1033655	91.53%	2.356%

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222	19.413	19.358	19.438	VV	8810	363288	32.17%	0.828%
223	19.475	19.438	19.598	VV	8998	742878	65.78%	1.693%
224	19.612	19.598	19.632	VV	7026	136693	12.10%	0.312%
225	19.685	19.632	19.715	VV	8353	381010	33.74%	0.868%
226	19.763	19.715	19.877	VV	8626	716540	63.45%	1.633%
227	19.925	19.877	20.005	VV	7883	539017	47.73%	1.229%
228	20.029	20.005	20.122	VV	7203	441942	39.13%	1.007%
229	20.175	20.122	20.252	VV	5827	426686	37.78%	0.973%
230	20.287	20.252	20.384	VV	5256	366442	32.45%	0.835%
231	20.464	20.384	20.542	VV	4349	366443	32.45%	0.835%
232	20.576	20.542	20.718	VV	3687	296806	26.28%	0.677%
233	20.802	20.718	20.872	VV	2629	186354	16.50%	0.425%
234	20.885	20.872	20.900	VV	1674	28275	2.50%	0.064%
235	20.944	20.900	21.105	VV	2101	143758	12.73%	0.328%

Sum of corrected areas: 43871575

Aliphatic EPH 062023.M Tue Jun 27 11:57:49 2023