

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323AL\
Data File : FG012281.D
Signal(s) : FID1A.ch
Acq On : 23 Jun 2023 20:48
Sample : 03365-29
Misc :
ALS Vial : 22 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	2.638	2.601	2.647	BV	86	527	0.01%	0.004%
2	2.672	2.647	2.691	PV	510	9295	0.25%	0.066%
3	2.708	2.691	2.809	VV	4838	53977	1.48%	0.383%
4	2.835	2.809	2.851	PV	124	1445	0.04%	0.010%
5	2.880	2.851	2.912	VV	913	10315	0.28%	0.073%
6	2.930	2.912	2.948	VV	154	2349	0.06%	0.017%
7	2.955	2.948	3.012	VV	157	2192	0.06%	0.016%
8	3.031	3.012	3.059	PV	168	2715	0.07%	0.019%
9	3.096	3.059	3.171	VV	10874	114362	3.14%	0.812%
10	3.189	3.171	3.255	VV	10687	97829	2.68%	0.695%
11	3.272	3.255	3.338	VV	1780	20534	0.56%	0.146%
12	3.375	3.338	3.385	VV	320	6084	0.17%	0.043%
13	3.404	3.385	3.481	VV	426	10921	0.30%	0.078%
14	3.503	3.481	3.516	VV	500	5360	0.15%	0.038%
15	3.529	3.516	3.541	VV	555	6398	0.18%	0.045%
16	3.550	3.541	3.609	VV	589	12728	0.35%	0.090%
17	3.619	3.609	3.675	VV	183	4942	0.14%	0.035%
18	3.682	3.675	3.725	VV	187	3620	0.10%	0.026%
19	3.753	3.725	3.800	VV	219	4333	0.12%	0.031%
20	3.808	3.800	3.817	VV	129	821	0.02%	0.006%
21	3.838	3.817	3.868	VV	146	2620	0.07%	0.019%
22	3.900	3.868	3.931	VV	515	7672	0.21%	0.055%
23	3.945	3.931	3.985	VV	333	5683	0.16%	0.040%
24	4.004	3.985	4.058	VV	190	3260	0.09%	0.023%
25	4.088	4.058	4.135	PV	77	2020	0.06%	0.014%
26	4.141	4.135	4.201	VV	112	1947	0.05%	0.014%
27	4.252	4.201	4.285	VV	492	8123	0.22%	0.058%
28	4.331	4.285	4.355	VV	217	6281	0.17%	0.045%
29	4.367	4.355	4.405	VV	223	4132	0.11%	0.029%
30	4.428	4.405	4.461	VV	328	4799	0.13%	0.034%
31	4.469	4.461	4.536	VV	79	2046	0.06%	0.015%
32	4.548	4.536	4.575	VV	102	1664	0.05%	0.012%
33	4.602	4.575	4.662	VV	229	6070	0.17%	0.043%
34	4.680	4.662	4.715	VV	153	3442	0.09%	0.024%
35	4.734	4.715	4.791	VV	98	3211	0.09%	0.023%
36	4.818	4.791	4.851	VV	414	7458	0.20%	0.053%

					rteres			
37	4.868	4.851	4.906	VV	305	4864	0.13%	0.035%
38	4.928	4.906	4.940	VV	157	2018	0.06%	0.014%
39	4.948	4.940	4.978	VV	107	1543	0.04%	0.011%
40	4.999	4.978	5.048	VV	139	3515	0.10%	0.025%
41	5.058	5.048	5.081	VV	80	1150	0.03%	0.008%
42	5.099	5.081	5.142	VV	89	2449	0.07%	0.017%
43	5.156	5.142	5.241	PV	118	3500	0.10%	0.025%
44	5.327	5.241	5.366	VV	554	13719	0.38%	0.097%
45	5.377	5.366	5.438	VV	142	4445	0.12%	0.032%
46	5.457	5.438	5.478	VV	525	6777	0.19%	0.048%
47	5.488	5.478	5.508	VV	179	2702	0.07%	0.019%
48	5.602	5.508	5.621	VV	244	10753	0.29%	0.076%
49	5.627	5.621	5.687	VV	230	5410	0.15%	0.038%
50	5.742	5.687	5.801	VV	222	9452	0.26%	0.067%
51	5.855	5.801	5.878	VV	225	6002	0.16%	0.043%
52	5.905	5.878	5.951	VV	180	4415	0.12%	0.031%
53	5.964	5.951	5.984	VV	163	2343	0.06%	0.017%
54	6.026	5.984	6.059	VV	212	5129	0.14%	0.036%
55	6.065	6.059	6.085	VV	110	1047	0.03%	0.007%
56	6.099	6.085	6.136	VV	60	1565	0.04%	0.011%
57	6.163	6.136	6.184	VV	225	3247	0.09%	0.023%
58	6.235	6.184	6.255	VV	345	9653	0.26%	0.069%
59	6.269	6.255	6.297	VV	431	7447	0.20%	0.053%
60	6.307	6.297	6.329	VV	246	4049	0.11%	0.029%
61	6.338	6.329	6.361	VV	201	3019	0.08%	0.021%
62	6.370	6.361	6.385	VV	183	2178	0.06%	0.015%
63	6.414	6.385	6.435	VV	288	5964	0.16%	0.042%
64	6.440	6.435	6.468	VV	229	3155	0.09%	0.022%
65	6.488	6.468	6.601	VV	489	13846	0.38%	0.098%
66	6.629	6.601	6.640	VV	113	1985	0.05%	0.014%
67	6.675	6.640	6.717	VV	450	11058	0.30%	0.079%
68	6.730	6.717	6.775	VV	187	2952	0.08%	0.021%
69	6.786	6.775	6.826	VV	63	1908	0.05%	0.014%
70	6.840	6.826	6.861	VV	118	1707	0.05%	0.012%
71	6.882	6.861	6.896	PV	103	1127	0.03%	0.008%
72	6.906	6.896	6.914	PV	112	776	0.02%	0.006%
73	6.926	6.914	6.939	VV	161	1595	0.04%	0.011%
74	7.318	7.307	7.338	VV	521	8594	0.24%	0.061%
75	7.354	7.338	7.409	VV	532	17290	0.47%	0.123%
76	7.434	7.409	7.461	VV	461	12311	0.34%	0.087%
77	7.534	7.461	7.613	VV	1615	44733	1.23%	0.318%
78	7.646	7.613	7.667	VV	325	8390	0.23%	0.060%
79	7.689	7.667	7.719	VV	333	7309	0.20%	0.052%
80	7.732	7.719	7.745	VV	165	2282	0.06%	0.016%
81	7.772	7.745	7.815	VV	1102	16195	0.44%	0.115%
82	8.011	8.000	8.048	VV	1605	42113	1.16%	0.299%
83	8.069	8.048	8.095	VV	1473	31939	0.88%	0.227%
84	8.102	8.095	8.115	VV	880	9906	0.27%	0.070%
85	8.120	8.115	8.198	VV	848	31652	0.87%	0.225%
86	8.259	8.198	8.330	VV	912	42646	1.17%	0.303%
87	8.357	8.330	8.415	VV	1694	30011	0.82%	0.213%
88	8.434	8.415	8.526	VV	280	11704	0.32%	0.083%
89	8.552	8.526	8.581	VV	202	4937	0.14%	0.035%

					rteres			
90	8.592	8.581	8.614	VV	197	2944	0.08%	0.021%
91	8.624	8.614	8.633	VV	178	1441	0.04%	0.010%
92	8.642	8.633	8.652	VV	167	1461	0.04%	0.010%
93	8.661	8.652	8.675	VV	151	1490	0.04%	0.011%
94	8.737	8.675	8.770	VV	396	13602	0.37%	0.097%
95	8.781	8.770	8.792	VV	246	2731	0.07%	0.019%
96	8.816	8.792	8.840	VV	259	5192	0.14%	0.037%
97	8.863	8.840	8.891	VV	257	4868	0.13%	0.035%
98	8.917	8.891	8.942	VV	230	3834	0.11%	0.027%
99	8.974	8.942	8.983	PV	262	2747	0.08%	0.020%
100	9.010	8.983	9.113	VV	17743	289760	7.95%	2.059%
101	9.135	9.113	9.258	VV	1125	33414	0.92%	0.237%
102	9.294	9.258	9.376	VV	643	18506	0.51%	0.131%
103	9.479	9.376	9.503	VV	426	10789	0.30%	0.077%
104	9.524	9.503	9.547	VV	321	5561	0.15%	0.040%
105	9.559	9.547	9.584	VV	190	2890	0.08%	0.021%
106	9.597	9.584	9.634	VV	171	3646	0.10%	0.026%
107	9.656	9.634	9.715	VV	600	8477	0.23%	0.060%
108	9.721	9.715	9.734	VV	99	907	0.02%	0.006%
109	9.798	9.734	9.818	VV	365	10016	0.27%	0.071%
110	9.848	9.818	9.857	VV	461	7636	0.21%	0.054%
111	9.874	9.857	9.916	VV	600	11892	0.33%	0.084%
112	9.948	9.916	9.962	VV	299	5609	0.15%	0.040%
113	9.978	9.962	10.042	VV	266	7181	0.20%	0.051%
114	10.066	10.042	10.077	VV	160	2352	0.06%	0.017%
115	10.092	10.077	10.118	VV	224	3141	0.09%	0.022%
116	10.129	10.118	10.150	VV	119	1797	0.05%	0.013%
117	10.198	10.150	10.232	VV	214	7022	0.19%	0.050%
118	10.248	10.232	10.285	VV	237	4247	0.12%	0.030%
119	10.296	10.285	10.301	VV	114	883	0.02%	0.006%
120	10.318	10.301	10.364	VV	180	4507	0.12%	0.032%
121	10.382	10.364	10.410	VV	309	3706	0.10%	0.026%
122	10.430	10.410	10.480	VV	279	5628	0.15%	0.040%
123	10.509	10.480	10.539	VV	630	9344	0.26%	0.066%
124	10.591	10.539	10.640	VV	3322	48903	1.34%	0.347%
125	10.669	10.640	10.692	VV	312	6869	0.19%	0.049%
126	10.737	10.692	10.754	VV	342	5513	0.15%	0.039%
127	10.771	10.754	10.800	VV	192	2328	0.06%	0.017%
128	10.826	10.800	10.840	PV	119	1553	0.04%	0.011%
129	10.897	10.840	10.975	VV	337602	3645655	100.00%	25.901%
130	10.991	10.975	11.025	VV	527	12686	0.35%	0.090%
131	11.032	11.025	11.058	VV	428	6889	0.19%	0.049%
132	11.061	11.058	11.078	VV	320	2789	0.08%	0.020%
133	11.096	11.078	11.121	VV	363	6112	0.17%	0.043%
134	11.132	11.121	11.149	VV	186	2596	0.07%	0.018%
135	11.185	11.149	11.202	VV	260	4934	0.14%	0.035%
136	11.242	11.202	11.281	VV	432	13240	0.36%	0.094%
137	11.305	11.281	11.317	VV	383	6410	0.18%	0.046%
138	11.340	11.317	11.365	VV	531	10133	0.28%	0.072%
139	11.405	11.365	11.439	VV	654	14933	0.41%	0.106%
140	11.498	11.439	11.565	VV	7003	117598	3.23%	0.835%
141	11.572	11.565	11.596	VV	656	10604	0.29%	0.075%

					rteres			
142	11.624	11.596	11.676	VV	560	20966	0.58%	0.149%
143	11.703	11.676	11.728	VV	476	11411	0.31%	0.081%
144	11.739	11.728	11.775	VV	265	5704	0.16%	0.041%
145	11.826	11.775	11.861	VV	448	13590	0.37%	0.097%
146	11.892	11.861	11.931	VV	979	17207	0.47%	0.122%
147	11.954	11.931	12.065	VV	586	15917	0.44%	0.113%
148	12.077	12.065	12.096	PV	113	1227	0.03%	0.009%
149	12.119	12.096	12.127	VV	89	1383	0.04%	0.010%
150	12.167	12.127	12.188	VV	126	3546	0.10%	0.025%
151	12.211	12.188	12.229	VV	125	2360	0.06%	0.017%
152	12.259	12.229	12.277	VV	532	8064	0.22%	0.057%
153	12.335	12.277	12.481	VV	252268	3032931	83.19%	21.548%
154	12.501	12.481	12.531	VV	582	11618	0.32%	0.083%
155	12.537	12.531	12.605	VV	348	11329	0.31%	0.080%
156	12.630	12.605	12.654	VV	354	6239	0.17%	0.044%
157	12.742	12.654	12.778	VV	342	15510	0.43%	0.110%
158	12.783	12.778	12.814	VV	223	3557	0.10%	0.025%
159	12.834	12.814	12.846	VV	179	2649	0.07%	0.019%
160	12.852	12.846	12.888	VV	127	2419	0.07%	0.017%
161	12.922	12.888	12.930	VV	183	4111	0.11%	0.029%
162	12.942	12.930	13.017	VV	207	7100	0.19%	0.050%
163	13.039	13.017	13.063	VV	410	7158	0.20%	0.051%
164	13.088	13.063	13.170	VV	1879	31158	0.85%	0.221%
165	13.181	13.170	13.189	VV	84	907	0.02%	0.006%
166	13.212	13.189	13.235	VV	123	2139	0.06%	0.015%
167	13.245	13.235	13.278	VV	93	1032	0.03%	0.007%
168	13.305	13.278	13.318	PV	118	1470	0.04%	0.010%
169	13.329	13.318	13.363	VV	122	1731	0.05%	0.012%
170	13.391	13.363	13.407	PV	96	1125	0.03%	0.008%
171	13.419	13.407	13.426	VV	109	615	0.02%	0.004%
172	13.431	13.426	13.438	VV	79	466	0.01%	0.003%
173	13.492	13.438	13.507	VV	637	12856	0.35%	0.091%
174	13.524	13.507	13.577	VV	765	16219	0.44%	0.115%
175	13.602	13.577	13.628	VV	210	4116	0.11%	0.029%
176	13.652	13.628	13.681	VV	692	10790	0.30%	0.077%
177	13.712	13.681	13.734	VV	374	7664	0.21%	0.054%
178	13.779	13.734	13.845	VV	208	7692	0.21%	0.055%
179	13.905	13.845	13.935	VV	114	3831	0.11%	0.027%
180	13.949	13.935	13.995	VV	63	1208	0.03%	0.009%
181	14.053	13.995	14.109	PV	274	9741	0.27%	0.069%
182	14.171	14.109	14.215	VV	6153	116423	3.19%	0.827%
183	14.239	14.215	14.325	VV	2530	49386	1.35%	0.351%
184	14.330	14.325	14.358	VV	160	2145	0.06%	0.015%
185	14.377	14.358	14.411	VV	136	2667	0.07%	0.019%
186	14.441	14.411	14.456	VV	116	1231	0.03%	0.009%
187	14.465	14.456	14.476	VV	45	350	0.01%	0.002%
188	14.493	14.476	14.514	VV	117	1083	0.03%	0.008%
189	14.580	14.514	14.691	PV	12798	350090	9.60%	2.487%
190	14.712	14.691	14.751	VV	1153	23677	0.65%	0.168%
191	14.783	14.751	14.861	VV	2901	49578	1.36%	0.352%
192	14.880	14.861	14.905	VV	84	2122	0.06%	0.015%
193	14.915	14.905	14.957	VV	105	1422	0.04%	0.010%
194	14.965	14.957	15.005	VV	64	985	0.03%	0.007%

					rteres			
195	15.026	15.005	15.062	VV	114	2655	0.07%	0.019%
196	15.106	15.062	15.155	PV	463	13807	0.38%	0.098%
197	15.176	15.155	15.188	VV	238	3741	0.10%	0.027%
198	15.215	15.188	15.251	VV	1031	16791	0.46%	0.119%
199	15.281	15.251	15.318	VV	525	9470	0.26%	0.067%
200	15.345	15.318	15.366	VV	165	2912	0.08%	0.021%
201	15.445	15.366	15.475	VV	115	5330	0.15%	0.038%
202	15.507	15.475	15.543	PV	357	6215	0.17%	0.044%
203	15.604	15.543	15.645	VV	1770	48162	1.32%	0.342%
204	15.661	15.645	15.678	VV	885	15637	0.43%	0.111%
205	15.697	15.678	15.739	VV	1189	23403	0.64%	0.166%
206	15.776	15.739	15.817	VV	1023	20308	0.56%	0.144%
207	15.842	15.817	15.898	VV	216	6519	0.18%	0.046%
208	15.905	15.898	15.918	VV	88	1095	0.03%	0.008%
209	15.932	15.918	15.960	VV	107	1780	0.05%	0.013%
210	16.003	15.960	16.021	PV	129	2616	0.07%	0.019%
211	16.165	16.021	16.192	VV	3275	62400	1.71%	0.443%
212	16.213	16.192	16.233	VV	1611	23150	0.64%	0.164%
213	16.245	16.233	16.302	VV	673	11737	0.32%	0.083%
214	16.324	16.302	16.373	VV	163	3709	0.10%	0.026%
215	16.395	16.373	16.434	PV	140	2335	0.06%	0.017%
216	16.501	16.434	16.517	VV	299	4275	0.12%	0.030%
217	16.551	16.517	16.587	VV	550	15363	0.42%	0.109%
218	16.615	16.587	16.670	VV	1687	30274	0.83%	0.215%
219	16.704	16.670	16.778	VV	755	17213	0.47%	0.122%
220	16.830	16.778	16.858	VV	176	4337	0.12%	0.031%
221	17.054	16.858	17.091	PV	2853	55424	1.52%	0.394%
222	17.146	17.091	17.181	VV	2544	40960	1.12%	0.291%
223	17.199	17.181	17.218	VV	523	7400	0.20%	0.053%
224	17.280	17.218	17.315	VV	525	15093	0.41%	0.107%
225	17.328	17.315	17.344	VV	164	2191	0.06%	0.016%
226	17.376	17.344	17.395	VV	1135	18621	0.51%	0.132%
227	17.429	17.395	17.459	VV	3801	89472	2.45%	0.636%
228	17.478	17.459	17.516	VV	2727	54799	1.50%	0.389%
229	17.538	17.516	17.550	VV	509	9550	0.26%	0.068%
230	17.572	17.550	17.648	VV	560	16559	0.45%	0.118%
231	17.692	17.648	17.713	VV	128	2555	0.07%	0.018%
232	17.769	17.713	17.818	PV	172	5860	0.16%	0.042%
233	17.887	17.818	17.939	PV	2491	51336	1.41%	0.365%
234	17.990	17.939	18.024	VV	1863	38168	1.05%	0.271%
235	18.041	18.024	18.065	VV	434	6933	0.19%	0.049%
236	18.083	18.065	18.107	VV	164	2691	0.07%	0.019%
237	18.161	18.107	18.181	PV	372	7888	0.22%	0.056%
238	18.213	18.181	18.225	VV	340	6028	0.17%	0.043%
239	18.284	18.225	18.341	VV	2488	95314	2.61%	0.677%
240	18.376	18.341	18.390	VV	622	15470	0.42%	0.110%
241	18.414	18.390	18.434	VV	1122	21724	0.60%	0.154%
242	18.447	18.434	18.471	VV	732	14401	0.40%	0.102%
243	18.484	18.471	18.501	VV	633	9247	0.25%	0.066%
244	18.534	18.501	18.551	VV	792	17655	0.48%	0.125%
245	18.581	18.551	18.607	VV	1083	25170	0.69%	0.179%
246	18.626	18.607	18.637	VV	610	9929	0.27%	0.071%

					rteres			
247	18.672	18.637	18.702	VV	1847	39632	1.09%	0.282%
248	18.735	18.702	18.761	VV	1254	29125	0.80%	0.207%
249	18.786	18.761	18.818	VV	1118	28098	0.77%	0.200%
250	18.849	18.818	18.886	VV	874	30120	0.83%	0.214%
251	18.963	18.886	18.990	VV	1540	62480	1.71%	0.444%
252	19.049	18.990	19.071	VV	2143	71302	1.96%	0.507%
253	19.086	19.071	19.101	VV	1426	25614	0.70%	0.182%
254	19.295	19.101	19.336	VV	2447	252771	6.93%	1.796%
255	19.415	19.336	19.435	VV	3462	147974	4.06%	1.051%
256	19.455	19.435	19.485	VV	3036	83804	2.30%	0.595%
257	19.574	19.485	19.605	VV	3996	214812	5.89%	1.526%
258	19.772	19.605	19.801	VV	4861	444600	12.20%	3.159%
259	19.812	19.801	19.825	VV	4164	58528	1.61%	0.416%
260	19.929	19.825	19.980	VV	5490	418118	11.47%	2.971%
261	20.061	19.980	20.085	VV	4301	268592	7.37%	1.908%
262	20.149	20.085	20.195	VV	4767	279855	7.68%	1.988%
263	20.210	20.195	20.242	VV	3870	107292	2.94%	0.762%
264	20.357	20.242	20.378	VV	3772	303190	8.32%	2.154%
265	20.383	20.378	20.431	VV	3597	110030	3.02%	0.782%
266	20.470	20.431	20.537	VV	3647	201315	5.52%	1.430%
267	20.577	20.537	20.664	VV	3154	199013	5.46%	1.414%
268	20.676	20.664	20.693	VV	2187	36074	0.99%	0.256%
269	20.701	20.693	20.751	VV	2104	69242	1.90%	0.492%
270	20.781	20.751	20.791	VV	1796	43142	1.18%	0.307%
271	20.810	20.791	20.864	VV	1813	72183	1.98%	0.513%
272	20.954	20.864	21.025	VV	1326	123107	3.38%	0.875%
273	21.060	21.025	21.201	VBA	1214	87076	2.39%	0.619%
Sum of corrected areas:					14075293			

Aliphatic EPH 062023.M Sat Jun 24 05:19:51 2023