

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041725AL\
 Data File : FG015696.D
 Signal(s) : FID1A.ch
 Acq On : 17 Apr 2025 20:20
 Sample : Q1818-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 041725.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	3.248	3.221	3.304	BV	274	5065	0.08%	0.027%
2	3.314	3.304	3.355	PV	74	537	0.01%	0.003%
3	3.368	3.355	3.411	PV	42	1271	0.02%	0.007%
4	3.439	3.411	3.545	VV	1132	15451	0.24%	0.081%
5	3.561	3.545	3.610	VV	160	2320	0.04%	0.012%
6	3.630	3.610	3.678	PV	171	2874	0.05%	0.015%
7	3.694	3.678	3.710	PV	209	2499	0.04%	0.013%
8	3.734	3.710	3.824	VV	1529	23517	0.37%	0.124%
9	3.855	3.824	3.911	VV	740	14064	0.22%	0.074%
10	3.932	3.911	4.008	VV	3198	38138	0.60%	0.200%
11	4.044	4.008	4.075	VV	1948	21738	0.34%	0.114%
12	4.081	4.075	4.125	VV	148	1482	0.02%	0.008%
13	4.134	4.125	4.145	PV	48	365	0.01%	0.002%
14	4.156	4.145	4.167	VV	75	537	0.01%	0.003%
15	4.199	4.167	4.228	VV	702	9680	0.15%	0.051%
16	4.249	4.228	4.287	VV	621	11782	0.19%	0.062%
17	4.306	4.287	4.373	VV	663	11373	0.18%	0.060%
18	4.400	4.373	4.424	VV	429	6572	0.10%	0.035%
19	4.447	4.424	4.475	VV	470	6347	0.10%	0.033%
20	4.514	4.475	4.566	VV	606	10894	0.17%	0.057%
21	4.588	4.566	4.618	VV	150	2093	0.03%	0.011%
22	4.636	4.618	4.652	PV	137	1971	0.03%	0.010%
23	4.678	4.652	4.691	VV	235	3773	0.06%	0.020%
24	4.702	4.691	4.721	VV	255	3006	0.05%	0.016%
25	4.736	4.721	4.779	VV	195	4201	0.07%	0.022%
26	4.790	4.779	4.804	VV	104	948	0.01%	0.005%
27	4.828	4.804	4.876	VV	1462	17578	0.28%	0.092%
28	4.900	4.876	4.915	VV	397	4545	0.07%	0.024%
29	4.931	4.915	4.962	VV	845	10352	0.16%	0.054%
30	4.991	4.962	5.051	VV	227	5580	0.09%	0.029%
31	5.062	5.051	5.105	VV	131	1350	0.02%	0.007%
32	5.152	5.105	5.199	VV	695	12777	0.20%	0.067%
33	5.214	5.199	5.238	VV	179	2126	0.03%	0.011%
34	5.270	5.238	5.303	VV	521	5507	0.09%	0.029%
35	5.316	5.303	5.371	VV	85	2050	0.03%	0.011%
36	5.398	5.371	5.434	PV	195	3561	0.06%	0.019%

					rt	er		
37	5.449	5.434	5.482	VV	109	1602	0.03%	0.008%
38	5.496	5.482	5.508	PV	111	1083	0.02%	0.006%
39	5.515	5.508	5.529	VV	107	1289	0.02%	0.007%
40	5.537	5.529	5.561	VV	154	1800	0.03%	0.009%
41	5.576	5.561	5.628	VV	126	2473	0.04%	0.013%
42	5.660	5.628	5.731	VV	238	5477	0.09%	0.029%
43	5.786	5.731	5.815	PV	69	1989	0.03%	0.010%
44	5.864	5.815	5.873	VV	111	2439	0.04%	0.013%
45	5.879	5.873	5.888	VV	101	682	0.01%	0.004%
46	5.923	5.888	5.998	VV	123	5449	0.09%	0.029%
47	6.010	5.998	6.069	VV	97	2358	0.04%	0.012%
48	6.077	6.069	6.091	VV	60	542	0.01%	0.003%
49	6.099	6.091	6.165	VV	78	1796	0.03%	0.009%
50	6.169	6.165	6.175	VV	96	333	0.01%	0.002%
51	6.184	6.175	6.204	VV	111	965	0.02%	0.005%
52	6.219	6.204	6.227	PV	150	1162	0.02%	0.006%
53	6.286	6.227	6.324	VV	300	11421	0.18%	0.060%
54	6.336	6.324	6.377	VV	219	5322	0.08%	0.028%
55	6.402	6.377	6.474	VV	371	9575	0.15%	0.050%
56	6.482	6.474	6.493	VV	247	1402	0.02%	0.007%
57	6.503	6.493	6.548	VV	99	2378	0.04%	0.012%
58	6.584	6.548	6.668	VV	174	7882	0.12%	0.041%
59	6.694	6.668	6.738	VV	263	5058	0.08%	0.027%
60	6.761	6.738	6.775	VV	86	1460	0.02%	0.008%
61	6.778	6.775	6.802	VV	98	991	0.02%	0.005%
62	6.815	6.802	6.824	VV	126	915	0.01%	0.005%
63	6.836	6.824	6.848	VV	77	1035	0.02%	0.005%
64	6.872	6.848	6.893	VV	151	2761	0.04%	0.015%
65	6.924	6.893	6.965	VV	168	4264	0.07%	0.022%
66	6.972	6.965	6.979	VV	112	683	0.01%	0.004%
67	6.987	6.979	7.005	VV	106	1215	0.02%	0.006%
68	7.011	7.005	7.061	VV	111	2351	0.04%	0.012%
69	7.065	7.061	7.073	VV	78	307	0.00%	0.002%
70	7.078	7.073	7.086	PV	42	280	0.00%	0.001%
71	7.124	7.086	7.148	VV	182	3470	0.05%	0.018%
72	7.157	7.148	7.178	VV	113	1462	0.02%	0.008%
73	7.255	7.178	7.296	VV	259	9654	0.15%	0.051%
74	7.306	7.296	7.329	VV	208	2902	0.05%	0.015%
75	7.408	7.329	7.452	VV	353	13857	0.22%	0.073%
76	7.472	7.452	7.558	VV	157	7274	0.12%	0.038%
77	7.588	7.558	7.618	VV	143	3245	0.05%	0.017%
78	7.640	7.618	7.717	VV	438	10045	0.16%	0.053%
79	7.727	7.717	7.846	VV	150	6956	0.11%	0.037%
80	7.855	7.846	7.878	PV	79	885	0.01%	0.005%
81	8.424	8.393	8.445	VV	374	10486	0.17%	0.055%
82	8.461	8.445	8.471	VV	356	4933	0.08%	0.026%
83	8.491	8.471	8.509	VV	729	11758	0.19%	0.062%
84	8.525	8.509	8.609	VV	571	16897	0.27%	0.089%
85	8.643	8.609	8.657	VV	281	6388	0.10%	0.034%
86	8.671	8.657	8.699	VV	241	5088	0.08%	0.027%
87	8.708	8.699	8.748	VV	158	3401	0.05%	0.018%
88	8.757	8.748	8.781	VV	139	2219	0.04%	0.012%
89	8.788	8.781	8.801	VV	162	1568	0.02%	0.008%

					rteres			
90	9.160	9.155	9.218	VV	731	21843	0.35%	0.115%
91	9.254	9.218	9.337	VV	540	30617	0.48%	0.161%
92	9.363	9.337	9.433	VV	431	16418	0.26%	0.086%
93	9.443	9.433	9.465	VV	225	3380	0.05%	0.018%
94	9.472	9.465	9.521	VV	165	4829	0.08%	0.025%
95	9.542	9.521	9.565	VV	214	4001	0.06%	0.021%
96	9.579	9.565	9.584	VV	141	1207	0.02%	0.006%
97	9.591	9.584	9.605	VV	395	1661	0.03%	0.009%
98	9.622	9.605	9.647	VV	99	2314	0.04%	0.012%
99	9.697	9.647	9.723	VV	149	4177	0.07%	0.022%
100	9.753	9.723	9.804	VV	262	8659	0.14%	0.045%
101	9.818	9.804	9.855	VV	151	3391	0.05%	0.018%
102	9.867	9.855	9.879	VV	105	1435	0.02%	0.008%
103	9.884	9.879	9.951	VV	100	2823	0.04%	0.015%
104	9.970	9.951	9.992	VV	233	3047	0.05%	0.016%
105	10.025	9.992	10.263	VV	6933	262557	4.15%	1.380%
106	10.274	10.263	10.299	VV	336	5162	0.08%	0.027%
107	10.309	10.299	10.417	VV	233	10390	0.16%	0.055%
108	10.431	10.417	10.455	VV	106	1791	0.03%	0.009%
109	10.485	10.455	10.508	VV	200	4057	0.06%	0.021%
110	10.517	10.508	10.551	VV	162	2923	0.05%	0.015%
111	10.568	10.551	10.591	VV	154	2507	0.04%	0.013%
112	10.597	10.591	10.618	VV	121	1488	0.02%	0.008%
113	10.622	10.618	10.691	VV	131	4047	0.06%	0.021%
114	10.697	10.691	10.738	VV	116	1348	0.02%	0.007%
115	10.816	10.738	10.838	PV	156	5957	0.09%	0.031%
116	10.884	10.838	10.924	VV	275	9208	0.15%	0.048%
117	10.950	10.924	10.975	VV	229	4908	0.08%	0.026%
118	11.004	10.975	11.054	VV	176	4415	0.07%	0.023%
119	11.067	11.054	11.084	PV	84	772	0.01%	0.004%
120	11.106	11.084	11.151	VV	106	1735	0.03%	0.009%
121	11.185	11.151	11.243	VV	465	17825	0.28%	0.094%
122	11.261	11.243	11.376	VV	298	13543	0.21%	0.071%
123	11.393	11.376	11.428	VV	94	2184	0.03%	0.011%
124	11.442	11.428	11.454	VV	69	1014	0.02%	0.005%
125	11.465	11.454	11.486	VV	125	1723	0.03%	0.009%
126	11.519	11.486	11.558	VV	1266	20367	0.32%	0.107%
127	11.591	11.558	11.648	VV	664	14165	0.22%	0.074%
128	11.681	11.648	11.735	VV	452	9521	0.15%	0.050%
129	11.744	11.735	11.765	VV	170	2103	0.03%	0.011%
130	11.779	11.765	11.807	VV	165	2403	0.04%	0.013%
131	11.818	11.807	11.825	PV	52	423	0.01%	0.002%
132	11.832	11.825	11.841	VV	70	349	0.01%	0.002%
133	11.845	11.841	11.853	VV	82	261	0.00%	0.001%
134	11.904	11.853	12.030	VV	554691	6322152	100.00%	33.218%
135	12.042	12.030	12.047	VV	834	8222	0.13%	0.043%
136	12.067	12.047	12.148	VV	1448	37674	0.60%	0.198%
137	12.155	12.148	12.212	VV	313	9381	0.15%	0.049%
138	12.234	12.212	12.243	VV	253	3989	0.06%	0.021%
139	12.257	12.243	12.309	VV	330	7224	0.11%	0.038%
140	12.316	12.309	12.334	VV	170	2148	0.03%	0.011%
141	12.356	12.334	12.441	VV	333	8108	0.13%	0.043%

					rteres			
142	12.509	12.441	12.565	VV	4624	68767	1.09%	0.361%
143	12.578	12.565	12.595	VV	429	6847	0.11%	0.036%
144	12.608	12.595	12.629	VV	405	6531	0.10%	0.034%
145	12.638	12.629	12.686	VV	279	5863	0.09%	0.031%
146	12.708	12.686	12.800	VV	439	9821	0.16%	0.052%
147	12.824	12.800	12.880	VV	247	7736	0.12%	0.041%
148	12.900	12.880	12.941	VV	438	8008	0.13%	0.042%
149	12.980	12.941	13.105	VV	1722	47160	0.75%	0.248%
150	13.139	13.105	13.147	VV	69	1348	0.02%	0.007%
151	13.174	13.147	13.194	VV	100	1922	0.03%	0.010%
152	13.213	13.194	13.242	VV	147	2321	0.04%	0.012%
153	13.281	13.242	13.305	VV	977	20212	0.32%	0.106%
154	13.348	13.305	13.493	VV	388445	4823159	76.29%	25.342%
155	13.515	13.493	13.557	VV	603	13865	0.22%	0.073%
156	13.567	13.557	13.591	VV	203	3268	0.05%	0.017%
157	13.639	13.591	13.685	VV	242	8350	0.13%	0.044%
158	13.755	13.685	13.848	VV	248	13432	0.21%	0.071%
159	13.867	13.848	13.879	VV	118	2169	0.03%	0.011%
160	13.923	13.879	13.933	VV	220	5667	0.09%	0.030%
161	13.945	13.933	13.994	VV	266	6198	0.10%	0.033%
162	14.057	13.994	14.088	VV	1730	30784	0.49%	0.162%
163	14.102	14.088	14.193	VV	435	13968	0.22%	0.073%
164	14.212	14.193	14.268	VV	224	4538	0.07%	0.024%
165	14.283	14.268	14.297	VV	51	583	0.01%	0.003%
166	14.317	14.297	14.331	PV	86	1052	0.02%	0.006%
167	14.341	14.331	14.398	VV	133	2586	0.04%	0.014%
168	14.406	14.398	14.424	PV	103	612	0.01%	0.003%
169	14.465	14.424	14.484	PV	208	3733	0.06%	0.020%
170	14.541	14.484	14.642	VV	1172	34291	0.54%	0.180%
171	14.667	14.642	14.694	VV	343	5963	0.09%	0.031%
172	14.711	14.694	14.746	VV	269	5871	0.09%	0.031%
173	14.771	14.746	14.814	VV	228	6090	0.10%	0.032%
174	14.827	14.814	14.848	VV	191	2515	0.04%	0.013%
175	14.871	14.848	14.890	VV	212	3306	0.05%	0.017%
176	14.913	14.890	15.005	VV	284	8855	0.14%	0.047%
177	15.011	15.005	15.025	VV	74	832	0.01%	0.004%
178	15.046	15.025	15.077	VV	429	7677	0.12%	0.040%
179	15.085	15.077	15.137	VV	242	5055	0.08%	0.027%
180	15.182	15.137	15.197	VV	1216	26295	0.42%	0.138%
181	15.207	15.197	15.235	VV	1221	22214	0.35%	0.117%
182	15.256	15.235	15.375	VV	1159	33879	0.54%	0.178%
183	15.403	15.375	15.445	VV	288	7139	0.11%	0.038%
184	15.450	15.445	15.498	VV	104	1975	0.03%	0.010%
185	15.546	15.498	15.561	PV	161	2883	0.05%	0.015%
186	15.608	15.561	15.709	VV	9938	330840	5.23%	1.738%
187	15.744	15.709	15.772	VV	1144	29271	0.46%	0.154%
188	15.796	15.772	15.831	VV	866	14157	0.22%	0.074%
189	15.862	15.831	15.885	VV	186	3871	0.06%	0.020%
190	15.913	15.885	15.959	VV	113	2763	0.04%	0.015%
191	16.000	15.959	16.075	PV	159	4733	0.07%	0.025%
192	16.148	16.075	16.188	VV	396	14288	0.23%	0.075%
193	16.193	16.188	16.206	VV	244	2142	0.03%	0.011%
194	16.232	16.206	16.271	VV	1059	16216	0.26%	0.085%

					rteres			
195	16.297	16.271	16.328	VV	299	4706	0.07%	0.025%
196	16.368	16.328	16.398	PV	83	1742	0.03%	0.009%
197	16.463	16.398	16.511	VV	193	6286	0.10%	0.033%
198	16.572	16.511	16.590	VV	361	9644	0.15%	0.051%
199	16.634	16.590	16.669	VV	2103	63322	1.00%	0.333%
200	16.678	16.669	16.698	VV	1250	20126	0.32%	0.106%
201	16.716	16.698	16.738	VV	1863	32330	0.51%	0.170%
202	16.797	16.738	16.844	VV	2951	95256	1.51%	0.500%
203	16.864	16.844	16.899	VV	1248	33296	0.53%	0.175%
204	16.914	16.899	16.928	VV	658	10394	0.16%	0.055%
205	16.971	16.928	16.988	VV	1019	28439	0.45%	0.149%
206	17.003	16.988	17.048	VV	1339	25655	0.41%	0.135%
207	17.082	17.048	17.099	VV	1558	31448	0.50%	0.165%
208	17.111	17.099	17.129	VV	1297	20313	0.32%	0.107%
209	17.149	17.129	17.165	VV	1361	25344	0.40%	0.133%
210	17.186	17.165	17.211	VV	2427	48125	0.76%	0.253%
211	17.230	17.211	17.249	VV	1942	30994	0.49%	0.163%
212	17.262	17.249	17.289	VV	1121	17514	0.28%	0.092%
213	17.316	17.289	17.342	VV	774	14049	0.22%	0.074%
214	17.357	17.342	17.401	VV	335	5522	0.09%	0.029%
215	17.437	17.401	17.461	VV	325	4990	0.08%	0.026%
216	17.471	17.461	17.490	VV	71	847	0.01%	0.004%
217	17.516	17.490	17.531	VV	117	1232	0.02%	0.006%
218	17.576	17.531	17.610	VV	1506	41488	0.66%	0.218%
219	17.634	17.610	17.685	VV	2811	48388	0.77%	0.254%
220	17.724	17.685	17.769	VV	483	9170	0.15%	0.048%
221	17.848	17.769	17.861	VV	79	2703	0.04%	0.014%
222	17.868	17.861	17.882	VV	74	603	0.01%	0.003%
223	17.910	17.882	17.925	PV	79	1210	0.02%	0.006%
224	17.962	17.925	17.980	VV	100	1255	0.02%	0.007%
225	18.033	17.980	18.047	PV	901	16082	0.25%	0.084%
226	18.073	18.047	18.105	VV	2653	41560	0.66%	0.218%
227	18.164	18.105	18.202	VV	1474	28468	0.45%	0.150%
228	18.212	18.202	18.228	VV	205	2208	0.03%	0.012%
229	18.299	18.228	18.325	VV	429	8103	0.13%	0.043%
230	18.346	18.325	18.368	PV	154	2457	0.04%	0.013%
231	18.393	18.368	18.409	VV	399	5809	0.09%	0.031%
232	18.458	18.409	18.479	VV	5541	135883	2.15%	0.714%
233	18.495	18.479	18.534	VV	5014	112295	1.78%	0.590%
234	18.557	18.534	18.678	VV	2177	90369	1.43%	0.475%
235	18.775	18.678	18.840	VV	998	40108	0.63%	0.211%
236	18.906	18.840	18.965	VV	3356	70889	1.12%	0.372%
237	19.010	18.965	19.036	VV	1407	27014	0.43%	0.142%
238	19.060	19.036	19.078	VV	474	9946	0.16%	0.052%
239	19.102	19.078	19.134	VV	409	7488	0.12%	0.039%
240	19.175	19.134	19.191	PV	239	4133	0.07%	0.022%
241	19.220	19.191	19.241	VV	792	14580	0.23%	0.077%
242	19.305	19.241	19.378	VV	5184	208824	3.30%	1.097%
243	19.390	19.378	19.438	VV	798	23981	0.38%	0.126%
244	19.503	19.438	19.518	VV	693	24279	0.38%	0.128%
245	19.550	19.518	19.568	VV	620	15005	0.24%	0.079%
246	19.597	19.568	19.619	VV	671	15426	0.24%	0.081%

					rt	eres		
247	19.693	19.619	19.728	VV	3377	74690	1.18%	0.392%
248	19.804	19.728	19.838	VV	1674	75001	1.19%	0.394%
249	19.867	19.838	19.903	VV	1284	42401	0.67%	0.223%
250	19.953	19.903	19.969	VV	1546	45924	0.73%	0.241%
251	19.982	19.969	20.007	VV	1413	29804	0.47%	0.157%
252	20.068	20.007	20.131	VV	2768	141515	2.24%	0.744%
253	20.140	20.131	20.155	VV	1692	23416	0.37%	0.123%
254	20.265	20.155	20.281	VV	2133	131949	2.09%	0.693%
255	20.311	20.281	20.341	VV	2548	82006	1.30%	0.431%
256	20.434	20.341	20.471	VV	5820	243367	3.85%	1.279%
257	20.591	20.471	20.635	VV	4465	320816	5.07%	1.686%
258	20.661	20.635	20.676	VV	3670	87152	1.38%	0.458%
259	20.792	20.676	20.818	VV	4506	334300	5.29%	1.756%
260	20.904	20.818	20.925	VV	4218	266557	4.22%	1.401%
261	20.963	20.925	21.009	VV	4357	212457	3.36%	1.116%
262	21.081	21.009	21.115	VV	4113	256653	4.06%	1.348%
263	21.174	21.115	21.244	VV	7766	367257	5.81%	1.930%
264	21.278	21.244	21.327	VV	3612	178279	2.82%	0.937%
265	21.510	21.327	21.543	VV	3439	442032	6.99%	2.323%
266	21.606	21.543	21.666	VV	3278	227396	3.60%	1.195%
267	21.678	21.666	21.715	VV	2794	77746	1.23%	0.408%
268	21.722	21.715	21.827	VV	2622	156938	2.48%	0.825%
269	21.841	21.827	21.858	VV	2091	37142	0.59%	0.195%
270	21.882	21.858	21.898	VV	1945	46053	0.73%	0.242%
271	21.975	21.898	22.001	VV	1822	110328	1.75%	0.580%
272	22.094	22.001	22.198	VV	5718	275601	4.36%	1.448%
273	22.201	22.198	22.219	VV	1058	11738	0.19%	0.062%
274	22.227	22.219	22.251	VV	861	16096	0.25%	0.085%
275	22.296	22.251	22.329	VV	674	30036	0.48%	0.158%
276	22.358	22.329	22.386	VV	457	13984	0.22%	0.073%
277	22.397	22.386	22.408	VV	230	2914	0.05%	0.015%
278	22.435	22.408	22.451	VBA	124	17060	0.27%	0.090%
					Sum of corrected areas:		19032518	

Aliphatic EPH 041725.M Fri Apr 18 02:05:44 2025