

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041825AL\
Data File : FG015711.D
Signal(s) : FID1A.ch
Acq On : 18 Apr 2025 18:33
Sample : Q1832-04
Misc :
ALS Vial : 30 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	3.241	3.221	3.268	BV	44	299	0.00%	0.001%
2	3.272	3.268	3.338	PV	54	960	0.02%	0.003%
3	3.348	3.338	3.411	PV	110	2169	0.04%	0.006%
4	3.437	3.411	3.468	VV	576	7068	0.12%	0.020%
5	3.487	3.468	3.527	VV	103	2302	0.04%	0.006%
6	3.537	3.527	3.555	VV	69	829	0.01%	0.002%
7	3.565	3.555	3.575	VV	91	739	0.01%	0.002%
8	3.597	3.575	3.620	VV	94	1327	0.02%	0.004%
9	3.630	3.620	3.675	VV	50	1696	0.03%	0.005%
10	3.732	3.675	3.761	VV	783	12651	0.21%	0.035%
11	3.766	3.761	3.808	VV	161	2422	0.04%	0.007%
12	3.852	3.808	3.888	VV	424	7843	0.13%	0.022%
13	3.899	3.888	3.910	VV	101	1080	0.02%	0.003%
14	3.931	3.910	3.961	VV	1515	16181	0.27%	0.045%
15	3.974	3.961	4.021	VV	134	3577	0.06%	0.010%
16	4.046	4.021	4.058	VV	121	1764	0.03%	0.005%
17	4.087	4.058	4.138	VV	616	20008	0.33%	0.056%
18	4.148	4.138	4.185	VV	400	9141	0.15%	0.025%
19	4.197	4.185	4.211	VV	284	3887	0.06%	0.011%
20	4.243	4.211	4.335	VV	307	16923	0.28%	0.047%
21	4.340	4.335	4.365	VV	201	2779	0.05%	0.008%
22	4.370	4.365	4.415	VV	157	4091	0.07%	0.011%
23	4.424	4.415	4.474	VV	158	3297	0.05%	0.009%
24	4.509	4.474	4.606	VV	307	10962	0.18%	0.030%
25	4.632	4.606	4.657	VV	166	3645	0.06%	0.010%
26	4.678	4.657	4.742	VV	620	12081	0.20%	0.034%
27	4.754	4.742	4.792	VV	145	3264	0.05%	0.009%
28	4.801	4.792	4.810	VV	155	1307	0.02%	0.004%
29	4.825	4.810	4.844	VV	189	2799	0.05%	0.008%
30	4.854	4.844	4.865	VV	152	1380	0.02%	0.004%
31	4.882	4.865	4.895	VV	152	2017	0.03%	0.006%
32	4.897	4.895	4.914	VV	149	1354	0.02%	0.004%
33	4.927	4.914	4.973	VV	154	3598	0.06%	0.010%
34	4.982	4.973	4.988	VV	70	642	0.01%	0.002%
35	5.016	4.988	5.043	VV	130	2616	0.04%	0.007%
36	5.057	5.043	5.071	VV	88	1012	0.02%	0.003%

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37	5.171	5.071	5.241	VV	360	10233	0.17%	0.028%
38	5.263	5.241	5.322	VV	113	2941	0.05%	0.008%
39	5.328	5.322	5.349	VV	77	955	0.02%	0.003%
40	5.371	5.349	5.417	VV	106	1590	0.03%	0.004%
41	5.429	5.417	5.438	VV	32	288	0.00%	0.001%
42	5.470	5.438	5.532	PV	271	7871	0.13%	0.022%
43	5.541	5.532	5.549	VV	100	808	0.01%	0.002%
44	5.557	5.549	5.618	VV	112	2250	0.04%	0.006%
45	5.656	5.618	5.697	VV	143	3176	0.05%	0.009%
46	5.737	5.697	5.761	VV	486	11297	0.19%	0.031%
47	5.792	5.761	5.836	VV	451	17729	0.29%	0.049%
48	5.843	5.836	5.900	VV	399	11275	0.19%	0.031%
49	5.920	5.900	5.968	VV	410	10972	0.18%	0.030%
50	5.989	5.968	6.015	VV	248	6350	0.10%	0.018%
51	6.031	6.015	6.062	VV	291	5627	0.09%	0.016%
52	6.072	6.062	6.138	VV	147	4207	0.07%	0.012%
53	6.145	6.138	6.172	VV	92	1212	0.02%	0.003%
54	6.191	6.172	6.201	VV	47	939	0.02%	0.003%
55	6.242	6.201	6.321	VV	367	17154	0.28%	0.048%
56	6.331	6.321	6.353	VV	214	3275	0.05%	0.009%
57	6.377	6.353	6.387	VV	270	4258	0.07%	0.012%
58	6.403	6.387	6.522	VV	433	14473	0.24%	0.040%
59	6.552	6.522	6.606	VV	193	7423	0.12%	0.021%
60	6.615	6.606	6.638	VV	144	2181	0.04%	0.006%
61	6.651	6.638	6.661	VV	187	1658	0.03%	0.005%
62	6.695	6.661	6.721	VV	257	5947	0.10%	0.017%
63	6.841	6.721	6.891	VV	284	13997	0.23%	0.039%
64	6.906	6.891	6.942	VV	179	3959	0.07%	0.011%
65	6.969	6.942	7.010	VV	197	4608	0.08%	0.013%
66	7.020	7.010	7.062	VV	110	1918	0.03%	0.005%
67	7.072	7.062	7.081	VV	61	477	0.01%	0.001%
68	7.107	7.081	7.168	PV	195	6352	0.10%	0.018%
69	7.242	7.168	7.301	VV	270	14508	0.24%	0.040%
70	7.318	7.301	7.345	VV	195	3767	0.06%	0.010%
71	7.372	7.345	7.505	VV	326	13850	0.23%	0.038%
72	7.542	7.505	7.565	VV	129	2380	0.04%	0.007%
73	7.581	7.565	7.608	VV	139	2037	0.03%	0.006%
74	7.640	7.608	7.705	VV	289	6131	0.10%	0.017%
75	7.710	7.705	7.809	VV	126	2881	0.05%	0.008%
76	7.822	7.809	7.855	VV	44	609	0.01%	0.002%
77	7.863	7.855	7.878	VV	54	315	0.01%	0.001%
78	8.093	8.083	8.298	VV	1987	109253	1.80%	0.304%
79	8.301	8.298	8.325	VV	470	6052	0.10%	0.017%
80	8.342	8.325	8.391	VV	402	12098	0.20%	0.034%
81	8.422	8.391	8.445	VV	346	9105	0.15%	0.025%
82	8.452	8.445	8.471	VV	287	3977	0.07%	0.011%
83	8.492	8.471	8.507	VV	471	7557	0.12%	0.021%
84	8.525	8.507	8.551	VV	889	14050	0.23%	0.039%
85	8.564	8.551	8.595	VV	349	6749	0.11%	0.019%
86	8.641	8.595	8.704	VV	364	16129	0.27%	0.045%
87	8.715	8.704	8.743	VV	142	2511	0.04%	0.007%
88	8.759	8.743	8.797	VV	140	2589	0.04%	0.007%
89	9.144	9.119	9.245	VV	1078	48915	0.81%	0.136%

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90	9.271	9.245	9.338	VV	503	21259	0.35%	0.059%
91	9.356	9.338	9.432	VV	737	17517	0.29%	0.049%
92	9.445	9.432	9.515	VV	188	6327	0.10%	0.018%
93	9.537	9.515	9.575	VV	184	4324	0.07%	0.012%
94	9.591	9.575	9.648	VV	152	4280	0.07%	0.012%
95	9.654	9.648	9.668	VV	111	691	0.01%	0.002%
96	9.741	9.668	9.798	VV	416	18781	0.31%	0.052%
97	9.806	9.798	9.849	VV	162	4081	0.07%	0.011%
98	9.859	9.849	9.902	VV	119	2895	0.05%	0.008%
99	9.913	9.902	9.935	VV	98	1365	0.02%	0.004%
100	9.971	9.935	9.985	PV	357	4190	0.07%	0.012%
101	10.009	9.985	10.125	VV	28536	531402	8.76%	1.477%
102	10.138	10.125	10.232	VV	1210	40989	0.68%	0.114%
103	10.247	10.232	10.309	VV	367	12863	0.21%	0.036%
104	10.316	10.309	10.435	VV	190	7260	0.12%	0.020%
105	10.481	10.435	10.508	VV	780	14401	0.24%	0.040%
106	10.521	10.508	10.545	VV	263	4794	0.08%	0.013%
107	10.561	10.545	10.591	VV	211	4023	0.07%	0.011%
108	10.599	10.591	10.607	VV	141	1177	0.02%	0.003%
109	10.617	10.607	10.645	VV	170	2882	0.05%	0.008%
110	10.656	10.645	10.733	VV	210	4674	0.08%	0.013%
111	10.773	10.733	10.783	PV	156	3247	0.05%	0.009%
112	10.801	10.783	10.822	VV	184	3695	0.06%	0.010%
113	10.879	10.822	10.919	VV	517	12477	0.21%	0.035%
114	10.951	10.919	10.971	VV	253	5465	0.09%	0.015%
115	10.978	10.971	11.054	VV	233	6690	0.11%	0.019%
116	11.069	11.054	11.088	VV	111	1518	0.03%	0.004%
117	11.104	11.088	11.127	VV	164	2854	0.05%	0.008%
118	11.175	11.127	11.242	VV	638	27561	0.45%	0.077%
119	11.255	11.242	11.311	VV	374	10954	0.18%	0.030%
120	11.319	11.311	11.366	VV	238	5810	0.10%	0.016%
121	11.375	11.366	11.396	VV	132	2010	0.03%	0.006%
122	11.434	11.396	11.458	VV	140	3325	0.05%	0.009%
123	11.465	11.458	11.472	VV	94	561	0.01%	0.002%
124	11.518	11.472	11.547	VV	713	12007	0.20%	0.033%
125	11.588	11.547	11.615	VV	655	12822	0.21%	0.036%
126	11.627	11.615	11.644	VV	182	2414	0.04%	0.007%
127	11.674	11.644	11.720	VV	407	10145	0.17%	0.028%
128	11.745	11.720	11.764	VV	301	4618	0.08%	0.013%
129	11.779	11.764	11.807	VV	243	3188	0.05%	0.009%
130	11.826	11.807	11.838	PV	138	1256	0.02%	0.003%
131	11.905	11.838	12.031	VV	537363	6068466	100.00%	16.867%
132	12.068	12.031	12.128	VV	1931	39041	0.64%	0.109%
133	12.138	12.128	12.180	VV	223	5207	0.09%	0.014%
134	12.256	12.180	12.281	VV	378	12365	0.20%	0.034%
135	12.310	12.281	12.330	VV	203	4999	0.08%	0.014%
136	12.351	12.330	12.428	VV	477	13209	0.22%	0.037%
137	12.462	12.428	12.480	VV	420	7409	0.12%	0.021%
138	12.512	12.480	12.561	VV	21878	254724	4.20%	0.708%
139	12.581	12.561	12.598	VV	1004	16738	0.28%	0.047%
140	12.609	12.598	12.665	VV	725	19610	0.32%	0.055%
141	12.675	12.665	12.694	VV	361	5576	0.09%	0.015%

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142	12.709	12.694	12.762	VV	537	12852	0.21%	0.036%
143	12.775	12.762	12.796	VV	186	3107	0.05%	0.009%
144	12.829	12.796	12.877	VV	500	13548	0.22%	0.038%
145	12.900	12.877	12.940	VV	397	8536	0.14%	0.024%
146	12.972	12.940	13.065	VV	2933	59359	0.98%	0.165%
147	13.119	13.065	13.130	VV	243	6155	0.10%	0.017%
148	13.154	13.130	13.185	VV	288	6576	0.11%	0.018%
149	13.269	13.185	13.295	VV	1242	24791	0.41%	0.069%
150	13.349	13.295	13.455	VV	411947	4968956	81.88%	13.811%
151	13.464	13.455	13.488	VV	473	7295	0.12%	0.020%
152	13.515	13.488	13.544	VV	569	11462	0.19%	0.032%
153	13.560	13.544	13.619	VV	276	9403	0.15%	0.026%
154	13.640	13.619	13.668	VV	292	5699	0.09%	0.016%
155	13.691	13.668	13.706	VV	250	4030	0.07%	0.011%
156	13.749	13.706	13.806	VV	438	12359	0.20%	0.034%
157	13.824	13.806	13.845	PV	82	1708	0.03%	0.005%
158	13.881	13.845	13.900	VV	261	6591	0.11%	0.018%
159	13.922	13.900	13.951	VV	334	7100	0.12%	0.020%
160	13.967	13.951	13.998	VV	241	5545	0.09%	0.015%
161	14.055	13.998	14.080	VV	955	18309	0.30%	0.051%
162	14.102	14.080	14.174	VV	561	12740	0.21%	0.035%
163	14.187	14.174	14.237	VV	117	3158	0.05%	0.009%
164	14.255	14.237	14.271	VV	106	1063	0.02%	0.003%
165	14.351	14.271	14.386	PV	128	5234	0.09%	0.015%
166	14.396	14.386	14.425	PV	85	667	0.01%	0.002%
167	14.456	14.425	14.481	VV	122	2430	0.04%	0.007%
168	14.513	14.481	14.523	VV	1007	15975	0.26%	0.044%
169	14.538	14.523	14.575	VV	1269	21389	0.35%	0.059%
170	14.666	14.575	14.689	VV	1119	22377	0.37%	0.062%
171	14.697	14.689	14.715	VV	342	4821	0.08%	0.013%
172	14.728	14.715	14.750	VV	286	4705	0.08%	0.013%
173	14.769	14.750	14.788	VV	322	5106	0.08%	0.014%
174	14.800	14.788	14.824	VV	256	4386	0.07%	0.012%
175	14.846	14.824	14.875	VV	276	5961	0.10%	0.017%
176	14.903	14.875	14.932	VV	379	7720	0.13%	0.021%
177	14.950	14.932	14.997	VV	239	5274	0.09%	0.015%
178	15.050	14.997	15.103	PV	471	14510	0.24%	0.040%
179	15.124	15.103	15.138	VV	149	2559	0.04%	0.007%
180	15.170	15.138	15.186	VV	2338	41738	0.69%	0.116%
181	15.207	15.186	15.241	VV	3933	73601	1.21%	0.205%
182	15.252	15.241	15.301	VV	926	17288	0.28%	0.048%
183	15.321	15.301	15.341	VV	278	4184	0.07%	0.012%
184	15.365	15.341	15.375	VV	239	3214	0.05%	0.009%
185	15.396	15.375	15.435	VV	235	4809	0.08%	0.013%
186	15.512	15.435	15.522	PV	114	2430	0.04%	0.007%
187	15.547	15.522	15.560	VV	175	2244	0.04%	0.006%
188	15.600	15.560	15.701	VV	20910	511497	8.43%	1.422%
189	15.730	15.701	15.771	VV	2439	42546	0.70%	0.118%
190	15.799	15.771	15.826	VV	2618	37897	0.62%	0.105%
191	15.855	15.826	15.911	VV	447	15176	0.25%	0.042%
192	15.921	15.911	15.951	VV	206	3323	0.05%	0.009%
193	16.000	15.951	16.041	VV	314	9947	0.16%	0.028%
194	16.063	16.041	16.071	VV	210	2990	0.05%	0.008%

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195	16.128	16.071	16.177	VV	805	26535	0.44%	0.074%
196	16.190	16.177	16.205	VV	258	3809	0.06%	0.011%
197	16.232	16.205	16.269	VV	2528	38873	0.64%	0.108%
198	16.298	16.269	16.341	VV	411	8606	0.14%	0.024%
199	16.370	16.341	16.395	VV	131	2224	0.04%	0.006%
200	16.443	16.395	16.455	PV	132	2883	0.05%	0.008%
201	16.526	16.455	16.561	VV	1939	31825	0.52%	0.088%
202	16.624	16.561	16.668	VV	2829	70402	1.16%	0.196%
203	16.678	16.668	16.691	VV	628	8092	0.13%	0.022%
204	16.722	16.691	16.747	VV	4576	86667	1.43%	0.241%
205	16.757	16.747	16.781	VV	2195	36756	0.61%	0.102%
206	16.790	16.781	16.830	VV	1387	22619	0.37%	0.063%
207	16.862	16.830	16.900	VV	447	11540	0.19%	0.032%
208	16.920	16.900	16.933	VV	163	2445	0.04%	0.007%
209	17.051	16.933	17.082	PV	1161	27631	0.46%	0.077%
210	17.115	17.082	17.159	VV	3488	78095	1.29%	0.217%
211	17.185	17.159	17.211	VV	3094	49677	0.82%	0.138%
212	17.230	17.211	17.251	VV	900	16385	0.27%	0.046%
213	17.259	17.251	17.289	VV	583	7729	0.13%	0.021%
214	17.379	17.289	17.387	PV	156	5870	0.10%	0.016%
215	17.527	17.387	17.540	VV	551	27886	0.46%	0.078%
216	17.571	17.540	17.604	VV	1630	39435	0.65%	0.110%
217	17.636	17.604	17.671	VV	4090	66680	1.10%	0.185%
218	17.736	17.671	17.755	VV	362	8399	0.14%	0.023%
219	17.808	17.755	17.820	PV	270	6322	0.10%	0.018%
220	17.979	17.820	17.987	VV	499	27551	0.45%	0.077%
221	18.031	17.987	18.052	VV	2434	49426	0.81%	0.137%
222	18.075	18.052	18.101	VV	3477	57605	0.95%	0.160%
223	18.166	18.101	18.191	VV	1828	53253	0.88%	0.148%
224	18.217	18.191	18.231	VV	639	13977	0.23%	0.039%
225	18.302	18.231	18.333	VV	1101	31802	0.52%	0.088%
226	18.348	18.333	18.357	PV	295	2235	0.04%	0.006%
227	18.399	18.357	18.414	VV	1675	22607	0.37%	0.063%
228	18.449	18.414	18.477	VV	11280	255405	4.21%	0.710%
229	18.495	18.477	18.520	VV	8943	179175	2.95%	0.498%
230	18.528	18.520	18.564	VV	5230	97409	1.61%	0.271%
231	18.588	18.564	18.605	VV	2226	47692	0.79%	0.133%
232	18.658	18.605	18.686	VV	2592	106359	1.75%	0.296%
233	18.709	18.686	18.722	VV	1967	34626	0.57%	0.096%
234	18.747	18.722	18.787	VV	3499	92808	1.53%	0.258%
235	18.796	18.787	18.818	VV	1363	19246	0.32%	0.053%
236	18.902	18.818	18.948	VV	6674	185337	3.05%	0.515%
237	19.010	18.948	19.027	VV	2899	104357	1.72%	0.290%
238	19.055	19.027	19.073	VV	2233	55812	0.92%	0.155%
239	19.104	19.073	19.141	VV	2218	73864	1.22%	0.205%
240	19.156	19.141	19.166	VV	2328	27493	0.45%	0.076%
241	19.222	19.166	19.233	VV	2088	75450	1.24%	0.210%
242	19.278	19.233	19.361	VV	11017	455753	7.51%	1.267%
243	19.397	19.361	19.414	VV	4365	132461	2.18%	0.368%
244	19.447	19.414	19.472	VV	5320	163662	2.70%	0.455%
245	19.503	19.472	19.537	VV	4931	174935	2.88%	0.486%
246	19.548	19.537	19.559	VV	4302	53231	0.88%	0.148%

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247	19.568	19.559	19.581	VV	4086	53542	0.88%	0.149%
248	19.602	19.581	19.633	VV	4615	123869	2.04%	0.344%
249	19.693	19.633	19.716	VV	6639	263241	4.34%	0.732%
250	19.762	19.716	19.775	VV	8878	265909	4.38%	0.739%
251	19.810	19.775	19.825	VV	9190	265661	4.38%	0.738%
252	19.843	19.825	19.880	VV	8550	265725	4.38%	0.739%
253	19.912	19.880	19.956	VV	10281	415046	6.84%	1.154%
254	19.989	19.956	20.010	VV	11635	329441	5.43%	0.916%
255	20.100	20.010	20.135	VV	12822	877304	14.46%	2.438%
256	20.211	20.135	20.229	VV	13016	698375	11.51%	1.941%
257	20.312	20.229	20.351	VV	16501	996429	16.42%	2.770%
258	20.436	20.351	20.449	VV	15171	776055	12.79%	2.157%
259	20.482	20.449	20.491	VV	15826	374601	6.17%	1.041%
260	20.542	20.491	20.567	VV	17425	737033	12.15%	2.049%
261	20.595	20.567	20.652	VV	20116	893125	14.72%	2.482%
262	20.678	20.652	20.688	VV	17985	381462	6.29%	1.060%
263	20.721	20.688	20.733	VV	17947	469431	7.74%	1.305%
264	20.798	20.733	20.825	VV	18841	978183	16.12%	2.719%
265	20.836	20.825	20.841	VV	17950	168453	2.78%	0.468%
266	20.851	20.841	20.861	VV	17597	209382	3.45%	0.582%
267	20.876	20.861	20.944	VV	17238	817463	13.47%	2.272%
268	21.001	20.944	21.028	VV	16779	813097	13.40%	2.260%
269	21.039	21.028	21.112	VV	16830	805492	13.27%	2.239%
270	21.178	21.112	21.195	VV	16444	749457	12.35%	2.083%
271	21.211	21.195	21.247	VV	15591	466900	7.69%	1.298%
272	21.257	21.247	21.325	VV	13999	593508	9.78%	1.650%
273	21.332	21.325	21.338	VV	11557	88160	1.45%	0.245%
274	21.351	21.338	21.411	VV	12138	510681	8.42%	1.419%
275	21.440	21.411	21.464	VV	12111	371850	6.13%	1.034%
276	21.482	21.464	21.541	VV	11737	488167	8.04%	1.357%
277	21.633	21.541	21.685	VV	10794	862144	14.21%	2.396%
278	21.749	21.685	21.915	VV	12074	1307121	21.54%	3.633%
279	21.924	21.915	21.951	VV	6062	127391	2.10%	0.354%
280	21.960	21.951	21.995	VV	5796	140903	2.32%	0.392%
281	22.069	21.995	22.078	VV	7149	291280	4.80%	0.810%
282	22.086	22.078	22.116	VV	6948	147378	2.43%	0.410%
283	22.124	22.116	22.132	VV	5686	55802	0.92%	0.155%
284	22.151	22.132	22.161	VV	5593	89667	1.48%	0.249%
285	22.169	22.161	22.208	VV	4651	118052	1.95%	0.328%
286	22.222	22.208	22.285	VV	4041	157925	2.60%	0.439%
287	22.302	22.285	22.341	VV	3076	78896	1.30%	0.219%
288	22.351	22.341	22.398	VV	1944	34991	0.58%	0.097%
					Sum of corrected areas:		35978556	

Aliphatic EPH 041725.M Sat Apr 19 03:04:25 2025