

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
Data File : FG015849.D
Signal(s) : FID1A.ch
Acq On : 16 May 2025 14:27
Sample : Q2003-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.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	3.236	3.222	3.279	BV	63	857	0.02%	0.003%
2	3.291	3.279	3.322	PV	122	995	0.02%	0.003%
3	3.332	3.322	3.338	PV	35	265	0.00%	0.001%
4	3.374	3.338	3.408	PV	120	3424	0.06%	0.010%
5	3.412	3.408	3.422	VV	117	621	0.01%	0.002%
6	3.425	3.422	3.433	VV	99	473	0.01%	0.001%
7	3.438	3.433	3.444	VV	64	489	0.01%	0.001%
8	3.459	3.444	3.466	VV	128	1232	0.02%	0.004%
9	3.475	3.466	3.483	VV	123	985	0.02%	0.003%
10	3.548	3.483	3.581	VV	139	4640	0.08%	0.014%
11	3.597	3.581	3.620	VV	83	1715	0.03%	0.005%
12	3.661	3.620	3.670	VV	104	1804	0.03%	0.005%
13	3.687	3.670	3.721	VV	153	2699	0.05%	0.008%
14	3.732	3.721	3.756	VV	105	1488	0.03%	0.005%
15	3.778	3.756	3.818	VV	126	2335	0.04%	0.007%
16	3.829	3.818	3.846	VV	143	1604	0.03%	0.005%
17	3.855	3.846	3.866	VV	104	936	0.02%	0.003%
18	3.874	3.866	3.895	VV	72	1091	0.02%	0.003%
19	3.934	3.895	3.978	VV	196	4859	0.09%	0.015%
20	3.983	3.978	3.988	VV	92	409	0.01%	0.001%
21	3.995	3.988	4.017	VV	96	1055	0.02%	0.003%
22	4.035	4.017	4.050	VV	143	2005	0.04%	0.006%
23	4.064	4.050	4.118	VV	203	5042	0.09%	0.015%
24	4.126	4.118	4.131	VV	129	900	0.02%	0.003%
25	4.147	4.131	4.165	VV	178	2580	0.05%	0.008%
26	4.221	4.165	4.236	VV	338	8585	0.16%	0.026%
27	4.240	4.236	4.352	VV	295	14615	0.27%	0.044%
28	4.360	4.352	4.464	VV	187	10430	0.19%	0.032%
29	4.498	4.464	4.525	VV	592	10254	0.19%	0.031%
30	4.533	4.525	4.556	VV	290	4110	0.07%	0.012%
31	4.564	4.556	4.588	VV	189	3182	0.06%	0.010%
32	4.616	4.588	4.651	VV	242	6327	0.11%	0.019%
33	4.671	4.651	4.723	VV	212	7159	0.13%	0.022%
34	4.748	4.723	4.870	VV	232	12979	0.24%	0.039%
35	4.880	4.870	4.911	VV	150	2732	0.05%	0.008%
36	4.925	4.911	4.945	VV	166	2238	0.04%	0.007%

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37	5.002	4.945	5.072	VV	155	7770	0.14%	0.024%
38	5.077	5.072	5.106	VV	116	1486	0.03%	0.005%
39	5.124	5.106	5.138	VV	141	1695	0.03%	0.005%
40	5.164	5.138	5.189	VV	124	2273	0.04%	0.007%
41	5.210	5.189	5.241	VV	79	1523	0.03%	0.005%
42	5.249	5.241	5.274	VV	98	1078	0.02%	0.003%
43	5.293	5.274	5.307	VV	87	1381	0.03%	0.004%
44	5.368	5.307	5.378	VV	124	3027	0.05%	0.009%
45	5.396	5.378	5.428	VV	92	1935	0.04%	0.006%
46	5.504	5.428	5.593	VV	546	17795	0.32%	0.054%
47	5.639	5.593	5.818	VV	43619	505240	9.16%	1.532%
48	5.828	5.818	5.853	VV	303	4648	0.08%	0.014%
49	5.861	5.853	5.869	VV	194	1819	0.03%	0.006%
50	5.876	5.869	5.895	VV	203	2806	0.05%	0.009%
51	5.918	5.895	5.947	VV	248	6070	0.11%	0.018%
52	5.961	5.947	6.078	VV	209	10302	0.19%	0.031%
53	6.107	6.078	6.138	VV	119	2946	0.05%	0.009%
54	6.161	6.138	6.192	VV	191	3040	0.06%	0.009%
55	6.229	6.192	6.257	VV	196	5189	0.09%	0.016%
56	6.274	6.257	6.311	VV	198	5237	0.09%	0.016%
57	6.321	6.311	6.336	VV	209	2672	0.05%	0.008%
58	6.349	6.336	6.372	VV	201	3739	0.07%	0.011%
59	6.389	6.372	6.425	VV	317	6441	0.12%	0.020%
60	6.436	6.425	6.515	VV	180	6663	0.12%	0.020%
61	6.559	6.515	6.592	VV	412	10124	0.18%	0.031%
62	6.601	6.592	6.619	VV	153	1974	0.04%	0.006%
63	6.630	6.619	6.656	VV	151	2501	0.05%	0.008%
64	6.677	6.656	6.705	VV	210	3792	0.07%	0.011%
65	6.732	6.705	6.760	VV	241	5721	0.10%	0.017%
66	6.767	6.760	6.815	VV	216	5626	0.10%	0.017%
67	6.824	6.815	6.878	VV	193	5104	0.09%	0.015%
68	6.891	6.878	6.918	VV	141	2432	0.04%	0.007%
69	6.933	6.918	6.942	VV	110	1252	0.02%	0.004%
70	6.953	6.942	6.965	VV	105	1309	0.02%	0.004%
71	6.977	6.965	6.989	VV	119	1299	0.02%	0.004%
72	6.996	6.989	7.005	VV	91	756	0.01%	0.002%
73	7.017	7.005	7.035	VV	113	1285	0.02%	0.004%
74	7.054	7.035	7.112	VV	66	2360	0.04%	0.007%
75	7.131	7.112	7.168	PV	100	1603	0.03%	0.005%
76	7.252	7.168	7.285	VV	229	8375	0.15%	0.025%
77	7.295	7.285	7.305	VV	169	1642	0.03%	0.005%
78	7.313	7.305	7.335	VV	141	2047	0.04%	0.006%
79	7.376	7.335	7.433	VV	500	16181	0.29%	0.049%
80	7.456	7.433	7.518	VV	223	8131	0.15%	0.025%
81	7.524	7.518	7.605	VV	194	6656	0.12%	0.020%
82	7.628	7.605	7.685	VV	626	11011	0.20%	0.033%
83	7.698	7.685	7.709	VV	137	1238	0.02%	0.004%
84	7.716	7.709	7.728	VV	65	615	0.01%	0.002%
85	7.769	7.728	7.850	VV	158	7822	0.14%	0.024%
86	7.860	7.850	7.885	VV	108	1753	0.03%	0.005%
87	7.910	7.885	7.995	VV	680	13557	0.25%	0.041%
88	8.003	7.995	8.027	VV	111	1473	0.03%	0.004%
89	8.083	8.027	8.180	VV	782	17746	0.32%	0.054%

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90	8.198	8.180	8.227	VV	78	1973	0.04%	0.006%
91	8.255	8.227	8.312	VV	101	3738	0.07%	0.011%
92	8.331	8.312	8.398	VV	119	4348	0.08%	0.013%
93	8.440	8.398	8.462	VV	193	5765	0.10%	0.017%
94	8.513	8.462	8.596	VV	519	20466	0.37%	0.062%
95	8.638	8.596	8.822	VV	879	36911	0.67%	0.112%
96	8.869	8.822	8.908	PV	156	5256	0.10%	0.016%
97	8.931	8.908	8.978	VV	330	9523	0.17%	0.029%
98	8.999	8.978	9.042	VV	294	7743	0.14%	0.023%
99	9.054	9.042	9.089	VV	268	4396	0.08%	0.013%
100	9.148	9.089	9.220	VV	9655	190949	3.46%	0.579%
101	9.243	9.220	9.320	VV	1457	48829	0.89%	0.148%
102	9.342	9.320	9.470	VV	684	23958	0.43%	0.073%
103	9.494	9.470	9.518	VV	136	3107	0.06%	0.009%
104	9.570	9.518	9.651	VV	361	11650	0.21%	0.035%
105	9.733	9.651	9.747	VV	526	18348	0.33%	0.056%
106	9.768	9.747	9.861	VV	1093	24154	0.44%	0.073%
107	9.882	9.861	9.934	VV	205	5131	0.09%	0.016%
108	10.002	9.934	10.265	PV	26459	725706	13.16%	2.200%
109	10.285	10.265	10.432	VV	489	23120	0.42%	0.070%
110	10.471	10.432	10.538	VV	2987	55893	1.01%	0.169%
111	10.567	10.538	10.628	VV	392	14929	0.27%	0.045%
112	10.645	10.628	10.695	VV	389	7805	0.14%	0.024%
113	10.718	10.695	10.782	VV	801	19953	0.36%	0.060%
114	10.788	10.782	10.805	VV	230	2513	0.05%	0.008%
115	10.830	10.805	10.847	VV	676	11510	0.21%	0.035%
116	10.866	10.847	10.892	VV	753	13599	0.25%	0.041%
117	10.937	10.892	11.038	VV	786	33706	0.61%	0.102%
118	11.090	11.038	11.111	VV	775	17045	0.31%	0.052%
119	11.144	11.111	11.205	VV	3736	119504	2.17%	0.362%
120	11.226	11.205	11.412	VV	1212	59377	1.08%	0.180%
121	11.506	11.412	11.532	PV	643	21583	0.39%	0.065%
122	11.603	11.532	11.635	VV	2731	61271	1.11%	0.186%
123	11.656	11.635	11.712	VV	2891	57523	1.04%	0.174%
124	11.732	11.712	11.747	VV	458	7072	0.13%	0.021%
125	11.768	11.747	11.795	VV	768	12628	0.23%	0.038%
126	11.890	11.795	11.959	VV	480335	5513242	100.00%	16.717%
127	11.975	11.959	12.035	VV	2699	85212	1.55%	0.258%
128	12.052	12.035	12.074	VV	2194	36497	0.66%	0.111%
129	12.091	12.074	12.108	VV	1530	26618	0.48%	0.081%
130	12.125	12.108	12.208	VV	2362	48877	0.89%	0.148%
131	12.242	12.208	12.313	VV	980	32018	0.58%	0.097%
132	12.354	12.313	12.388	VV	3107	70143	1.27%	0.213%
133	12.411	12.388	12.465	VV	5362	110911	2.01%	0.336%
134	12.502	12.465	12.652	VV	50368	743626	13.49%	2.255%
135	12.702	12.652	12.780	VV	2935	83771	1.52%	0.254%
136	12.837	12.780	12.862	VV	2194	62392	1.13%	0.189%
137	12.885	12.862	12.928	VV	1823	45594	0.83%	0.138%
138	12.958	12.928	13.079	VV	17209	311266	5.65%	0.944%
139	13.146	13.079	13.195	VV	1270	47069	0.85%	0.143%
140	13.256	13.195	13.298	VV	15011	259607	4.71%	0.787%
141	13.334	13.298	13.472	VV	355580	4351815	78.93%	13.195%

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142	13.501	13.472	13.519	VV	1928	32859	0.60%	0.100%
143	13.573	13.519	13.648	VV	2997	132249	2.40%	0.401%
144	13.672	13.648	13.695	VV	794	20516	0.37%	0.062%
145	13.736	13.695	13.795	VV	4052	89526	1.62%	0.271%
146	13.862	13.795	13.938	VV	2004	79401	1.44%	0.241%
147	14.039	13.938	14.068	VV	2669	91384	1.66%	0.277%
148	14.129	14.068	14.156	VV	1660	55286	1.00%	0.168%
149	14.176	14.156	14.275	VV	1116	37683	0.68%	0.114%
150	14.302	14.275	14.415	VV	364	18655	0.34%	0.057%
151	14.488	14.415	14.545	PV	2894	77295	1.40%	0.234%
152	14.592	14.545	14.612	VV	799	27089	0.49%	0.082%
153	14.651	14.612	14.671	VV	1731	39623	0.72%	0.120%
154	14.689	14.671	14.742	VV	1392	36419	0.66%	0.110%
155	14.789	14.742	14.810	VV	1381	35369	0.64%	0.107%
156	14.837	14.810	14.875	VV	2205	50492	0.92%	0.153%
157	14.893	14.875	14.920	VV	946	19024	0.35%	0.058%
158	14.947	14.920	14.978	VV	1019	24727	0.45%	0.075%
159	14.998	14.978	15.018	VV	600	11161	0.20%	0.034%
160	15.041	15.018	15.092	VV	1080	23485	0.43%	0.071%
161	15.154	15.092	15.171	PV	6931	116479	2.11%	0.353%
162	15.192	15.171	15.277	VV	8743	213593	3.87%	0.648%
163	15.309	15.277	15.336	VV	1129	23032	0.42%	0.070%
164	15.360	15.336	15.418	VV	607	17419	0.32%	0.053%
165	15.502	15.418	15.545	VV	867	36083	0.65%	0.109%
166	15.580	15.545	15.685	VV	24145	481540	8.73%	1.460%
167	15.720	15.685	15.754	VV	5031	109292	1.98%	0.331%
168	15.778	15.754	15.808	VV	2972	52364	0.95%	0.159%
169	15.834	15.808	15.858	VV	1920	33173	0.60%	0.101%
170	15.884	15.858	15.947	VV	1095	39423	0.72%	0.120%
171	15.987	15.947	16.035	VV	1177	40337	0.73%	0.122%
172	16.101	16.035	16.142	VV	1946	60880	1.10%	0.185%
173	16.150	16.142	16.198	VV	998	23650	0.43%	0.072%
174	16.219	16.198	16.240	VV	1219	17755	0.32%	0.054%
175	16.282	16.240	16.378	VV	3118	61207	1.11%	0.186%
176	16.423	16.378	16.455	PV	727	17765	0.32%	0.054%
177	16.515	16.455	16.548	VV	1888	47671	0.86%	0.145%
178	16.597	16.548	16.672	VV	11742	294136	5.34%	0.892%
179	16.716	16.672	16.825	VV	11443	396478	7.19%	1.202%
180	16.857	16.825	16.932	VV	1883	57638	1.05%	0.175%
181	16.991	16.932	17.015	PV	2197	49376	0.90%	0.150%
182	17.043	17.015	17.073	VV	6541	123964	2.25%	0.376%
183	17.107	17.073	17.148	VV	7488	180175	3.27%	0.546%
184	17.168	17.148	17.190	VV	3051	54140	0.98%	0.164%
185	17.248	17.190	17.285	VV	9271	213652	3.88%	0.648%
186	17.352	17.285	17.395	VV	578	22143	0.40%	0.067%
187	17.425	17.395	17.448	VV	714	14674	0.27%	0.044%
188	17.541	17.448	17.590	VV	13392	307742	5.58%	0.933%
189	17.623	17.590	17.670	VV	10874	183078	3.32%	0.555%
190	17.704	17.670	17.748	VV	2082	45712	0.83%	0.139%
191	17.776	17.748	17.811	VV	1234	26965	0.49%	0.082%
192	17.837	17.811	17.861	VV	325	6660	0.12%	0.020%
193	17.939	17.861	17.968	PV	2100	46926	0.85%	0.142%
194	17.992	17.968	18.009	VV	1562	24356	0.44%	0.074%

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195	18.061	18.009	18.105	VV	3867	80823	1.47%	0.245%
196	18.149	18.105	18.181	VV	8204	128363	2.33%	0.389%
197	18.198	18.181	18.238	VV	793	16586	0.30%	0.050%
198	18.286	18.238	18.322	VV	3469	59932	1.09%	0.182%
199	18.424	18.322	18.459	VV	22745	472389	8.57%	1.432%
200	18.487	18.459	18.545	VV	19923	372028	6.75%	1.128%
201	18.578	18.545	18.602	VV	3491	77090	1.40%	0.234%
202	18.621	18.602	18.702	VV	1916	70584	1.28%	0.214%
203	18.748	18.702	18.815	VV	4709	141829	2.57%	0.430%
204	18.884	18.815	18.945	VV	8818	333255	6.04%	1.010%
205	18.998	18.945	19.063	VV	11906	310458	5.63%	0.941%
206	19.085	19.063	19.122	VV	4449	80284	1.46%	0.243%
207	19.169	19.122	19.185	VV	2370	48330	0.88%	0.147%
208	19.251	19.185	19.278	VV	27822	583737	10.59%	1.770%
209	19.293	19.278	19.345	VV	13588	328087	5.95%	0.995%
210	19.419	19.345	19.475	VV	13526	512170	9.29%	1.553%
211	19.527	19.475	19.568	VV	5201	241103	4.37%	0.731%
212	19.587	19.568	19.620	VV	4555	112203	2.04%	0.340%
213	19.741	19.620	19.762	VV	10792	503413	9.13%	1.526%
214	19.788	19.762	19.825	VV	17742	364578	6.61%	1.105%
215	19.854	19.825	19.872	VV	5036	129395	2.35%	0.392%
216	19.958	19.872	19.992	VV	6079	403851	7.33%	1.225%
217	20.030	19.992	20.125	VV	13394	644842	11.70%	1.955%
218	20.179	20.125	20.217	VV	6749	329776	5.98%	1.000%
219	20.244	20.217	20.272	VV	6486	193939	3.52%	0.588%
220	20.302	20.272	20.329	VV	8876	265555	4.82%	0.805%
221	20.350	20.329	20.398	VV	8278	309511	5.61%	0.938%
222	20.425	20.398	20.448	VV	7386	215811	3.91%	0.654%
223	20.476	20.448	20.495	VV	7073	195469	3.55%	0.593%
224	20.539	20.495	20.558	VV	10069	313006	5.68%	0.949%
225	20.582	20.558	20.625	VV	9696	352814	6.40%	1.070%
226	20.811	20.625	20.923	VV	12259	1777558	32.24%	5.390%
227	20.946	20.923	20.988	VV	8647	321036	5.82%	0.973%
228	21.061	20.988	21.118	VV	8462	611563	11.09%	1.854%
229	21.145	21.118	21.272	VV	8495	632003	11.46%	1.916%
230	21.372	21.272	21.443	VV	6087	585089	10.61%	1.774%
231	21.459	21.443	21.528	VV	4966	244131	4.43%	0.740%
232	21.664	21.528	21.742	VV	5583	607381	11.02%	1.842%
233	21.803	21.742	21.965	VV	3947	414355	7.52%	1.256%
234	22.091	21.965	22.118	VV	3090	212366	3.85%	0.644%
235	22.245	22.118	22.402	VBA	5998	642465	11.65%	1.948%

Sum of corrected areas: 32979787

Aliphatic EPH 051225.M Sat May 17 01:55:39 2025