

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051625AL\
Data File : FG015851.D
Signal(s) : FID1A.ch
Acq On : 16 May 2025 15:25
Sample : Q2003-07MS
Misc :
ALS Vial : 29 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	3.248	3.222	3.376	BV	560950	5595169	57.74%	2.719%
2	3.389	3.376	3.410	VV	520	7997	0.08%	0.004%
3	3.417	3.410	3.441	VV	305	3671	0.04%	0.002%
4	3.457	3.441	3.474	VV	235	3858	0.04%	0.002%
5	3.488	3.474	3.515	VV	275	3902	0.04%	0.002%
6	3.532	3.515	3.569	PV	2935	9234	0.10%	0.004%
7	3.579	3.569	3.602	VV	333	3861	0.04%	0.002%
8	3.617	3.602	3.633	VV	354	3901	0.04%	0.002%
9	3.644	3.633	3.669	VV	192	3164	0.03%	0.002%
10	3.693	3.669	3.739	VV	293	8265	0.09%	0.004%
11	3.751	3.739	3.807	VV	203	6162	0.06%	0.003%
12	3.838	3.807	3.852	VV	283	5156	0.05%	0.003%
13	3.857	3.852	3.865	VV	214	1723	0.02%	0.001%
14	3.873	3.865	3.897	VV	244	3472	0.04%	0.002%
15	3.934	3.897	3.984	VV	458	10879	0.11%	0.005%
16	3.995	3.984	4.003	VV	164	1549	0.02%	0.001%
17	4.039	4.003	4.061	VV	323	7551	0.08%	0.004%
18	4.069	4.061	4.123	VV	369	10054	0.10%	0.005%
19	4.153	4.123	4.179	VV	502	12823	0.13%	0.006%
20	4.187	4.179	4.198	VV	448	4840	0.05%	0.002%
21	4.229	4.198	4.347	VV	823	40505	0.42%	0.020%
22	4.357	4.347	4.428	VV	322	13410	0.14%	0.007%
23	4.438	4.428	4.463	VV	322	5874	0.06%	0.003%
24	4.502	4.463	4.520	VV	584490	5770439	59.55%	2.804%
25	4.536	4.520	4.596	VV	325607	3481911	35.93%	1.692%
26	4.610	4.596	4.637	VV	4218	70691	0.73%	0.034%
27	4.656	4.637	4.725	VV	4699	98024	1.01%	0.048%
28	4.736	4.725	4.768	VV	878	19226	0.20%	0.009%
29	4.784	4.768	4.798	VV	807	12704	0.13%	0.006%
30	4.807	4.798	4.829	VV	704	10582	0.11%	0.005%
31	4.860	4.829	4.885	VV	521	15171	0.16%	0.007%
32	4.918	4.885	4.992	VV	418	23903	0.25%	0.012%
33	5.007	4.992	5.077	VV	568	17662	0.18%	0.009%
34	5.087	5.077	5.142	VV	277	8161	0.08%	0.004%
35	5.165	5.142	5.189	VV	291	6660	0.07%	0.003%
36	5.212	5.189	5.249	VV	302	8355	0.09%	0.004%

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37	5.257	5.249	5.271	VV	262	2804	0.03%	0.001%
38	5.298	5.271	5.315	VV	271	6148	0.06%	0.003%
39	5.321	5.315	5.335	VV	226	2552	0.03%	0.001%
40	5.347	5.335	5.388	VV	241	6093	0.06%	0.003%
41	5.393	5.388	5.411	VV	214	2301	0.02%	0.001%
42	5.427	5.411	5.437	VV	159	2344	0.02%	0.001%
43	5.464	5.437	5.484	VV	325	6575	0.07%	0.003%
44	5.503	5.484	5.622	VV	749	18863	0.19%	0.009%
45	5.643	5.622	5.699	VV	1656	22882	0.24%	0.011%
46	5.731	5.699	5.785	VV	306	8871	0.09%	0.004%
47	5.799	5.785	5.830	VV	249	5335	0.06%	0.003%
48	5.838	5.830	5.855	VV	226	2371	0.02%	0.001%
49	5.864	5.855	5.873	VV	131	1335	0.01%	0.001%
50	5.894	5.873	6.013	VV	302	13369	0.14%	0.006%
51	6.024	6.013	6.035	VV	91	896	0.01%	0.000%
52	6.046	6.035	6.065	VV	95	1220	0.01%	0.001%
53	6.070	6.065	6.126	VV	75	1577	0.02%	0.001%
54	6.138	6.126	6.147	PV	57	415	0.00%	0.000%
55	6.211	6.147	6.369	VV	297859	3538811	36.52%	1.720%
56	6.387	6.369	6.527	VV	1380	75712	0.78%	0.037%
57	6.549	6.527	6.623	VV	756	29106	0.30%	0.014%
58	6.632	6.623	6.640	VV	329	3397	0.04%	0.002%
59	6.678	6.640	6.812	VV	578906	6025688	62.18%	2.928%
60	6.828	6.812	6.972	VV	901	38339	0.40%	0.019%
61	6.985	6.972	7.029	VV	266	6476	0.07%	0.003%
62	7.037	7.029	7.099	VV	180	5134	0.05%	0.002%
63	7.109	7.099	7.152	VV	228	3233	0.03%	0.002%
64	7.161	7.152	7.184	VV	185	1156	0.01%	0.001%
65	7.219	7.184	7.278	PV	5657	94569	0.98%	0.046%
66	7.312	7.278	7.442	VV	262368	3231485	33.35%	1.570%
67	7.455	7.442	7.494	VV	2105	50938	0.53%	0.025%
68	7.520	7.494	7.577	VV	1669	59987	0.62%	0.029%
69	7.594	7.577	7.608	VV	868	14994	0.15%	0.007%
70	7.627	7.608	7.671	VV	1779	31992	0.33%	0.016%
71	7.681	7.671	7.695	VV	455	6218	0.06%	0.003%
72	7.703	7.695	7.778	VV	469	17350	0.18%	0.008%
73	7.802	7.778	7.823	VV	491	9481	0.10%	0.005%
74	7.837	7.823	7.887	VV	289	7945	0.08%	0.004%
75	7.910	7.887	8.017	VV	984	20360	0.21%	0.010%
76	8.082	8.017	8.137	VV	1164	23475	0.24%	0.011%
77	8.154	8.137	8.178	VV	220	3753	0.04%	0.002%
78	8.202	8.178	8.233	VV	1826	22404	0.23%	0.011%
79	8.259	8.233	8.315	VV	1058	15288	0.16%	0.007%
80	8.332	8.315	8.347	PV	150	1425	0.01%	0.001%
81	8.364	8.347	8.385	VV	207	2526	0.03%	0.001%
82	8.415	8.385	8.432	VV	418	6690	0.07%	0.003%
83	8.437	8.432	8.452	VV	339	3136	0.03%	0.002%
84	8.514	8.452	8.588	VV	561575	6003786	61.96%	2.918%
85	8.617	8.588	8.832	VV	304607	3610037	37.25%	1.754%
86	8.841	8.832	8.856	VV	548	7003	0.07%	0.003%
87	8.917	8.856	9.037	VV	309721	3586232	37.01%	1.743%
88	9.049	9.037	9.116	VV	1384	41146	0.42%	0.020%
89	9.134	9.116	9.194	VV	922	27182	0.28%	0.013%

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90	9.244	9.194	9.320	VV	835	33419	0.34%	0.016%
91	9.342	9.320	9.370	VV	1351	17195	0.18%	0.008%
92	9.385	9.370	9.449	VV	237	4523	0.05%	0.002%
93	9.495	9.449	9.512	PV	172	2557	0.03%	0.001%
94	9.532	9.512	9.552	VV	222	3067	0.03%	0.001%
95	9.574	9.552	9.611	VV	476	9898	0.10%	0.005%
96	9.641	9.611	9.656	VV	225	3757	0.04%	0.002%
97	9.711	9.656	9.845	PV	286383	3621770	37.38%	1.760%
98	9.862	9.845	9.888	VV	1317	27660	0.29%	0.013%
99	9.902	9.888	9.915	VV	2086	24470	0.25%	0.012%
100	9.933	9.915	9.971	VV	3320	63589	0.66%	0.031%
101	9.997	9.971	10.095	VV	49406	830715	8.57%	0.404%
102	10.127	10.095	10.398	VV	561620	6203169	64.02%	3.015%
103	10.414	10.398	10.439	PV	34	743	0.01%	0.000%
104	10.470	10.439	10.532	VV	3987	63084	0.65%	0.031%
105	10.570	10.532	10.630	VV	403	13460	0.14%	0.007%
106	10.646	10.630	10.700	VV	219	4715	0.05%	0.002%
107	10.744	10.700	10.766	PV	303	6531	0.07%	0.003%
108	10.827	10.766	10.846	VV	734	15848	0.16%	0.008%
109	10.867	10.846	10.898	VV	895	15465	0.16%	0.008%
110	10.933	10.898	11.046	VV	3222	87086	0.90%	0.042%
111	11.059	11.046	11.067	VV	115	992	0.01%	0.000%
112	11.123	11.067	11.172	VV	297835	3517940	36.30%	1.710%
113	11.199	11.172	11.357	VV	249061	3600811	37.16%	1.750%
114	11.375	11.357	11.418	VV	1651	28300	0.29%	0.014%
115	11.470	11.418	11.491	VV	1013	28335	0.29%	0.014%
116	11.502	11.491	11.530	VV	803	15279	0.16%	0.007%
117	11.576	11.530	11.634	VV	526285	6174227	63.72%	3.000%
118	11.655	11.634	11.718	VV	3160	65490	0.68%	0.032%
119	11.732	11.718	11.747	VV	427	5596	0.06%	0.003%
120	11.769	11.747	11.795	VV	833	13180	0.14%	0.006%
121	11.817	11.795	11.833	VV	1200	15821	0.16%	0.008%
122	11.892	11.833	11.960	VV	517408	5800223	59.86%	2.819%
123	11.976	11.960	12.034	VV	2825	79210	0.82%	0.038%
124	12.054	12.034	12.074	VV	2280	35010	0.36%	0.017%
125	12.092	12.074	12.107	VV	1598	25648	0.26%	0.012%
126	12.125	12.107	12.175	VV	2525	42088	0.43%	0.020%
127	12.184	12.175	12.204	VV	130	1428	0.01%	0.001%
128	12.243	12.204	12.263	PV	1137	18731	0.19%	0.009%
129	12.277	12.263	12.288	VV	489	6591	0.07%	0.003%
130	12.298	12.288	12.314	VV	459	5426	0.06%	0.003%
131	12.352	12.314	12.387	VV	2939	64166	0.66%	0.031%
132	12.410	12.387	12.468	VV	6646	116471	1.20%	0.057%
133	12.504	12.468	12.577	VV	49835	661150	6.82%	0.321%
134	12.591	12.577	12.650	VV	1230	35101	0.36%	0.017%
135	12.709	12.650	12.725	VV	1966	42942	0.44%	0.021%
136	12.736	12.725	12.778	VV	1131	25147	0.26%	0.012%
137	12.809	12.778	12.819	VV	1547	23358	0.24%	0.011%
138	12.835	12.819	12.853	VV	2291	33164	0.34%	0.016%
139	12.891	12.853	12.922	VV	517074	6331129	65.34%	3.077%
140	12.952	12.922	13.079	VV	289440	3731048	38.50%	1.813%
141	13.099	13.079	13.118	VV	958	17283	0.18%	0.008%

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142	13.143	13.118	13.192	VV	3844	66311	0.68%	0.032%
143	13.251	13.192	13.300	VV	284957	3625191	37.41%	1.762%
144	13.335	13.300	13.422	VV	365855	4621863	47.70%	2.246%
145	13.441	13.422	13.465	VV	989	21561	0.22%	0.010%
146	13.504	13.465	13.537	VV	503170	6096965	62.92%	2.963%
147	13.546	13.537	13.661	VV	2647	103985	1.07%	0.051%
148	13.679	13.661	13.693	VV	642	11528	0.12%	0.006%
149	13.735	13.693	13.790	VV	3412	74316	0.77%	0.036%
150	13.866	13.790	13.902	VV	2091	71102	0.73%	0.035%
151	13.928	13.902	13.952	VV	1332	28015	0.29%	0.014%
152	13.969	13.952	13.986	VV	1010	17722	0.18%	0.009%
153	14.008	13.986	14.020	VV	1634	26221	0.27%	0.013%
154	14.040	14.020	14.056	VV	2689	41790	0.43%	0.020%
155	14.093	14.056	14.160	VV	482590	6069796	62.64%	2.950%
156	14.177	14.160	14.254	VV	1246	40479	0.42%	0.020%
157	14.274	14.254	14.315	VV	604	15709	0.16%	0.008%
158	14.331	14.315	14.372	VV	396	10260	0.11%	0.005%
159	14.379	14.372	14.405	VV	179	2651	0.03%	0.001%
160	14.415	14.405	14.424	VV	96	794	0.01%	0.000%
161	14.486	14.424	14.512	PV	3451	67322	0.69%	0.033%
162	14.526	14.512	14.545	VV	1378	21135	0.22%	0.010%
163	14.565	14.545	14.580	VV	1004	17449	0.18%	0.008%
164	14.592	14.580	14.605	VV	877	12140	0.13%	0.006%
165	14.621	14.605	14.632	VV	1263	17309	0.18%	0.008%
166	14.652	14.632	14.672	VV	1680	29602	0.31%	0.014%
167	14.689	14.672	14.739	VV	1202	31996	0.33%	0.016%
168	14.782	14.739	14.809	VV	1662	39445	0.41%	0.019%
169	14.835	14.809	14.872	VV	2382	48906	0.50%	0.024%
170	14.891	14.872	14.909	VV	1029	18248	0.19%	0.009%
171	14.928	14.909	14.975	VV	1142	25187	0.26%	0.012%
172	14.996	14.975	15.009	VV	520	7001	0.07%	0.003%
173	15.037	15.009	15.082	VV	1031	26517	0.27%	0.013%
174	15.141	15.082	15.161	PV	264435	3321825	34.28%	1.614%
175	15.197	15.161	15.285	VV	510850	9690125	100.00%	4.709%
176	15.305	15.285	15.338	VV	1763	40029	0.41%	0.019%
177	15.364	15.338	15.418	VV	988	35317	0.36%	0.017%
178	15.457	15.418	15.473	VV	650	14296	0.15%	0.007%
179	15.505	15.473	15.544	VV	960	29262	0.30%	0.014%
180	15.578	15.544	15.688	VV	27548	525455	5.42%	0.255%
181	15.732	15.688	15.757	VV	5833	117324	1.21%	0.057%
182	15.781	15.757	15.811	VV	2638	49503	0.51%	0.024%
183	15.835	15.811	15.858	VV	2114	37912	0.39%	0.018%
184	15.870	15.858	15.917	VV	1106	23680	0.24%	0.012%
185	15.938	15.917	15.947	VV	347	5352	0.06%	0.003%
186	15.990	15.947	16.045	VV	1305	42999	0.44%	0.021%
187	16.100	16.045	16.138	VV	2139	53339	0.55%	0.026%
188	16.159	16.138	16.178	VV	878	17025	0.18%	0.008%
189	16.225	16.178	16.263	VV	447590	5910117	60.99%	2.872%
190	16.284	16.263	16.372	VV	3232	52579	0.54%	0.026%
191	16.412	16.372	16.448	PV	1083	22706	0.23%	0.011%
192	16.475	16.448	16.487	VV	624	8795	0.09%	0.004%
193	16.516	16.487	16.546	VV	2167	44542	0.46%	0.022%
194	16.595	16.546	16.635	VV	14859	285760	2.95%	0.139%

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195	16.650	16.635	16.672	VV	2645	50394	0.52%	0.024%
196	16.710	16.672	16.725	VV	252504	3413596	35.23%	1.659%
197	16.741	16.725	16.825	VV	267306	3599166	37.14%	1.749%
198	16.850	16.825	16.942	VV	2038	56362	0.58%	0.027%
199	16.992	16.942	17.012	PV	2669	64680	0.67%	0.031%
200	17.036	17.012	17.058	VV	7218	100732	1.04%	0.049%
201	17.094	17.058	17.140	VV	220926	3300903	34.06%	1.604%
202	17.177	17.140	17.230	VV	417789	5958409	61.49%	2.896%
203	17.250	17.230	17.312	VV	12124	171873	1.77%	0.084%
204	17.319	17.312	17.324	VV	181	964	0.01%	0.000%
205	17.352	17.324	17.387	PV	455	9152	0.09%	0.004%
206	17.427	17.387	17.449	PV	863	15656	0.16%	0.008%
207	17.540	17.449	17.594	VV	17862	363154	3.75%	0.176%
208	17.622	17.594	17.675	VV	13336	217455	2.24%	0.106%
209	17.707	17.675	17.752	VV	2457	64069	0.66%	0.031%
210	17.782	17.752	17.815	VV	1056	26365	0.27%	0.013%
211	17.836	17.815	17.862	VV	448	7270	0.08%	0.004%
212	17.908	17.862	17.922	PV	555	12698	0.13%	0.006%
213	17.953	17.922	17.977	VV	4947	73787	0.76%	0.036%
214	17.991	17.977	18.006	VV	1533	21368	0.22%	0.010%
215	18.068	18.006	18.105	VV	403923	5921806	61.11%	2.878%
216	18.153	18.105	18.182	VV	11695	220570	2.28%	0.107%
217	18.195	18.182	18.220	VV	2052	33528	0.35%	0.016%
218	18.287	18.220	18.320	VV	4170	86659	0.89%	0.042%
219	18.339	18.320	18.347	VV	283	2906	0.03%	0.001%
220	18.384	18.347	18.396	VV	4482	60427	0.62%	0.029%
221	18.425	18.396	18.445	VV	23120	394289	4.07%	0.192%
222	18.477	18.445	18.492	VV	240155	3504497	36.17%	1.703%
223	18.508	18.492	18.603	VV	233593	3697801	38.16%	1.797%
224	18.614	18.603	18.678	VV	3856	134562	1.39%	0.065%
225	18.732	18.678	18.815	VV	198641	3394825	35.03%	1.650%
226	18.902	18.815	18.955	VV	403292	6379948	65.84%	3.100%
227	18.999	18.955	19.033	VV	18137	454343	4.69%	0.221%
228	19.049	19.033	19.066	VV	7440	136754	1.41%	0.066%
229	19.088	19.066	19.118	VV	9652	226588	2.34%	0.110%
230	19.173	19.118	19.182	VV	8486	248132	2.56%	0.121%
231	19.251	19.182	19.278	VV	41562	1162755	12.00%	0.565%
232	19.295	19.278	19.345	VV	24386	665482	6.87%	0.323%
233	19.419	19.345	19.478	VV	23592	1083193	11.18%	0.526%
234	19.531	19.478	19.567	VV	13428	604292	6.24%	0.294%
235	19.585	19.567	19.625	VV	13440	404970	4.18%	0.197%
236	19.686	19.625	19.722	VV	393260	6112672	63.08%	2.971%
237	19.744	19.722	19.760	VV	15209	303900	3.14%	0.148%
238	19.791	19.760	19.836	VV	24776	656667	6.78%	0.319%
239	19.855	19.836	19.878	VV	7858	186443	1.92%	0.091%
240	19.896	19.878	19.909	VV	7952	137354	1.42%	0.067%
241	19.925	19.909	19.948	VV	7949	179573	1.85%	0.087%
242	19.960	19.948	19.993	VV	7865	197199	2.04%	0.096%
243	20.030	19.993	20.070	VV	18505	539647	5.57%	0.262%
244	20.086	20.070	20.125	VV	10268	267567	2.76%	0.130%
245	20.186	20.125	20.225	VV	8581	440777	4.55%	0.214%
246	20.248	20.225	20.271	VV	7929	205987	2.13%	0.100%

						rters		
247	20.318	20.271	20.338	VV	11319	399322	4.12%	0.194%
248	20.354	20.338	20.370	VV	10459	196082	2.02%	0.095%
249	20.427	20.370	20.500	VV	364511	6126268	63.22%	2.977%
250	20.541	20.500	20.551	VV	13911	350688	3.62%	0.170%
251	20.567	20.551	20.614	VV	14299	478396	4.94%	0.232%
252	20.625	20.614	20.632	VV	11069	118030	1.22%	0.057%
253	20.653	20.632	20.660	VV	11129	185381	1.91%	0.090%
254	20.687	20.660	20.703	VV	11861	293080	3.02%	0.142%
255	20.776	20.703	20.795	VV	13771	690973	7.13%	0.336%
256	20.820	20.795	20.868	VV	13370	540595	5.58%	0.263%
257	20.879	20.868	20.932	VV	11287	406607	4.20%	0.198%
258	20.951	20.932	20.982	VV	10509	300881	3.11%	0.146%
259	21.032	20.982	21.041	VV	9997	346771	3.58%	0.169%
260	21.063	21.041	21.115	VV	10077	427039	4.41%	0.208%
261	21.166	21.115	21.278	VV	296313	6053466	62.47%	2.942%
262	21.312	21.278	21.332	VV	7511	236829	2.44%	0.115%
263	21.375	21.332	21.445	VV	7180	460298	4.75%	0.224%
264	21.477	21.445	21.525	VV	6229	287662	2.97%	0.140%
265	21.590	21.525	21.626	VV	6575	354480	3.66%	0.172%
266	21.665	21.626	21.735	VV	6537	371254	3.83%	0.180%
267	21.815	21.735	21.885	VV	5050	418826	4.32%	0.204%
268	21.938	21.885	21.969	VV	4107	196731	2.03%	0.096%
269	22.083	21.969	22.171	VV	211876	5395385	55.68%	2.622%
270	22.208	22.171	22.222	VV	3239	95049	0.98%	0.046%
271	22.226	22.222	22.332	VV	3099	131419	1.36%	0.064%
272	22.339	22.332	22.352	VV	636	6619	0.07%	0.003%
273	22.358	22.352	22.375	VV	411	4846	0.05%	0.002%
274	22.383	22.375	22.402	VBA	277	34051	0.35%	0.017%
					Sum of corrected areas:	205774581		

Aliphatic EPH 051225.M Sat May 17 01:57:53 2025