

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
Data File : FG015979.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2025 22:59
Sample : Q2226-01
Misc :
ALS Vial : 36 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	3.395	3.383	3.414	VV	102	1230	0.01%	0.001%
2	3.432	3.414	3.448	VV	93	1480	0.01%	0.002%
3	3.464	3.448	3.492	VV	141	2192	0.02%	0.002%
4	3.498	3.492	3.517	PV	79	1021	0.01%	0.001%
5	3.530	3.517	3.592	VV	178	4416	0.04%	0.005%
6	3.607	3.592	3.645	VV	100	1794	0.02%	0.002%
7	3.665	3.645	3.687	PV	253	3564	0.03%	0.004%
8	3.706	3.687	3.795	VV	527	11383	0.10%	0.012%
9	3.829	3.795	3.878	VV	300	8742	0.08%	0.009%
10	3.910	3.878	3.928	VV	275	4305	0.04%	0.004%
11	3.937	3.928	3.971	VV	198	2685	0.02%	0.003%
12	4.015	3.971	4.035	VV	366	5549	0.05%	0.006%
13	4.050	4.035	4.099	VV	311	5265	0.05%	0.005%
14	4.129	4.099	4.158	VV	209	4063	0.04%	0.004%
15	4.205	4.158	4.238	VV	305	6182	0.05%	0.006%
16	4.248	4.238	4.267	VV	144	1774	0.02%	0.002%
17	4.287	4.267	4.348	VV	91	3120	0.03%	0.003%
18	4.421	4.348	4.448	VV	149	4175	0.04%	0.004%
19	4.482	4.448	4.506	VV	862	11719	0.10%	0.012%
20	4.518	4.506	4.542	VV	215	3415	0.03%	0.004%
21	4.552	4.542	4.585	VV	178	3112	0.03%	0.003%
22	4.606	4.585	4.638	VV	187	3415	0.03%	0.004%
23	4.653	4.638	4.717	VV	218	7784	0.07%	0.008%
24	4.734	4.717	4.750	VV	109	2207	0.02%	0.002%
25	4.767	4.750	4.782	VV	284	3442	0.03%	0.004%
26	4.790	4.782	4.809	VV	196	2627	0.02%	0.003%
27	4.819	4.809	4.888	VV	136	4964	0.04%	0.005%
28	4.905	4.888	4.938	VV	173	3435	0.03%	0.004%
29	4.946	4.938	4.974	VV	136	2413	0.02%	0.003%
30	4.991	4.974	5.058	VV	187	4488	0.04%	0.005%
31	5.067	5.058	5.079	VV	89	896	0.01%	0.001%
32	5.101	5.079	5.134	VV	130	2312	0.02%	0.002%
33	5.162	5.134	5.176	VV	172	2517	0.02%	0.003%
34	5.193	5.176	5.222	VV	171	2629	0.02%	0.003%
35	5.239	5.222	5.284	VV	182	2990	0.03%	0.003%
36	5.306	5.284	5.332	VV	160	2074	0.02%	0.002%

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37	5.344	5.332	5.385	PV	44	815	0.01%	0.001%
38	5.402	5.385	5.412	PV	77	626	0.01%	0.001%
39	5.462	5.412	5.472	VV	136	2322	0.02%	0.002%
40	5.481	5.472	5.548	VV	111	3375	0.03%	0.004%
41	5.559	5.548	5.602	VV	56	670	0.01%	0.001%
42	5.629	5.602	5.718	PV	623	11282	0.10%	0.012%
43	5.722	5.718	5.731	VV	68	409	0.00%	0.000%
44	5.746	5.731	5.761	VV	90	1115	0.01%	0.001%
45	5.771	5.761	5.788	VV	86	891	0.01%	0.001%
46	5.814	5.788	5.848	VV	126	3102	0.03%	0.003%
47	5.856	5.848	5.895	VV	123	2011	0.02%	0.002%
48	5.928	5.895	5.965	VV	145	3970	0.03%	0.004%
49	5.995	5.965	6.032	VV	147	3072	0.03%	0.003%
50	6.040	6.032	6.084	VV	69	1377	0.01%	0.001%
51	6.107	6.084	6.159	VV	148	2389	0.02%	0.002%
52	6.166	6.159	6.180	VV	57	523	0.00%	0.001%
53	6.227	6.180	6.243	VV	218	4635	0.04%	0.005%
54	6.255	6.243	6.276	VV	210	3429	0.03%	0.004%
55	6.287	6.276	6.297	VV	169	1794	0.02%	0.002%
56	6.306	6.297	6.344	VV	215	4189	0.04%	0.004%
57	6.377	6.344	6.422	VV	245	7367	0.06%	0.008%
58	6.455	6.422	6.506	VV	145	5424	0.05%	0.006%
59	6.554	6.506	6.588	VV	209	6691	0.06%	0.007%
60	6.666	6.588	6.735	VV	320	12527	0.11%	0.013%
61	6.748	6.735	6.769	VV	174	1878	0.02%	0.002%
62	6.789	6.769	6.800	VV	68	984	0.01%	0.001%
63	6.818	6.800	6.836	VV	209	2696	0.02%	0.003%
64	6.848	6.836	6.879	VV	115	1324	0.01%	0.001%
65	6.892	6.879	6.921	VV	70	940	0.01%	0.001%
66	6.932	6.921	6.939	VV	87	575	0.00%	0.001%
67	6.948	6.939	7.036	VV	71	2322	0.02%	0.002%
68	7.086	7.036	7.105	PV	179	2709	0.02%	0.003%
69	7.118	7.105	7.142	VV	113	1927	0.02%	0.002%
70	7.165	7.142	7.178	VV	162	2225	0.02%	0.002%
71	7.199	7.178	7.211	VV	182	2436	0.02%	0.003%
72	7.230	7.211	7.266	VV	206	4728	0.04%	0.005%
73	7.292	7.266	7.328	VV	160	4028	0.04%	0.004%
74	7.347	7.328	7.368	VV	166	2539	0.02%	0.003%
75	7.386	7.368	7.433	VV	244	5417	0.05%	0.006%
76	7.451	7.433	7.471	VV	101	1723	0.01%	0.002%
77	7.487	7.471	7.501	VV	145	1686	0.01%	0.002%
78	7.511	7.501	7.540	VV	134	1945	0.02%	0.002%
79	7.564	7.540	7.578	VV	121	2032	0.02%	0.002%
80	7.617	7.578	7.719	VV	354	11419	0.10%	0.012%
81	7.729	7.719	7.745	PV	100	917	0.01%	0.001%
82	7.753	7.745	7.764	VV	61	573	0.00%	0.001%
83	7.791	7.764	7.816	VV	215	3219	0.03%	0.003%
84	7.825	7.816	7.871	VV	77	1415	0.01%	0.001%
85	8.220	8.208	8.300	VV	976	43675	0.38%	0.045%
86	8.317	8.300	8.358	VV	832	22273	0.19%	0.023%
87	8.402	8.358	8.450	VV	656	31002	0.27%	0.032%
88	8.501	8.450	8.579	VV	1330	53695	0.47%	0.056%
89	8.592	8.579	8.605	VV	370	5306	0.05%	0.006%

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90	8.651	8.605	8.777	VV	567	30949	0.27%	0.032%
91	9.157	9.152	9.212	VV	1096	34618	0.30%	0.036%
92	9.246	9.212	9.306	VV	913	44320	0.39%	0.046%
93	9.332	9.306	9.397	VV	995	35987	0.31%	0.037%
94	9.415	9.397	9.442	VV	444	10559	0.09%	0.011%
95	9.451	9.442	9.479	VV	334	6548	0.06%	0.007%
96	9.518	9.479	9.601	VV	353	18308	0.16%	0.019%
97	9.615	9.601	9.651	VV	242	4899	0.04%	0.005%
98	9.664	9.651	9.677	VV	145	1869	0.02%	0.002%
99	9.712	9.677	9.765	VV	378	11953	0.10%	0.012%
100	9.786	9.765	9.832	VV	322	8360	0.07%	0.009%
101	9.835	9.832	9.852	VV	196	1883	0.02%	0.002%
102	9.868	9.852	9.882	VV	212	3144	0.03%	0.003%
103	9.894	9.882	9.925	VV	248	2929	0.03%	0.003%
104	9.945	9.925	9.963	PV	211	2260	0.02%	0.002%
105	10.006	9.963	10.096	VV	4783	172109	1.50%	0.179%
106	10.114	10.096	10.204	VV	1520	50704	0.44%	0.053%
107	10.221	10.204	10.265	VV	406	10734	0.09%	0.011%
108	10.280	10.265	10.328	VV	268	6328	0.06%	0.007%
109	10.346	10.328	10.386	VV	175	3961	0.03%	0.004%
110	10.395	10.386	10.409	VV	95	736	0.01%	0.001%
111	10.460	10.409	10.479	PV	320	6138	0.05%	0.006%
112	10.503	10.479	10.529	VV	496	8515	0.07%	0.009%
113	10.557	10.529	10.571	VV	168	3580	0.03%	0.004%
114	10.598	10.571	10.625	VV	168	3896	0.03%	0.004%
115	10.646	10.625	10.696	VV	187	3979	0.03%	0.004%
116	10.764	10.696	10.805	PV	288	7417	0.06%	0.008%
117	10.857	10.805	10.905	VV	771	16711	0.15%	0.017%
118	10.926	10.905	10.952	VV	513	8376	0.07%	0.009%
119	10.959	10.952	11.035	VV	301	5977	0.05%	0.006%
120	11.079	11.035	11.121	PV	167	4207	0.04%	0.004%
121	11.133	11.121	11.146	VV	108	822	0.01%	0.001%
122	11.182	11.146	11.215	VV	245	6636	0.06%	0.007%
123	11.242	11.215	11.295	VV	269	8591	0.07%	0.009%
124	11.314	11.295	11.422	VV	186	6736	0.06%	0.007%
125	11.452	11.422	11.468	PV	114	1874	0.02%	0.002%
126	11.495	11.468	11.522	VV	410	6671	0.06%	0.007%
127	11.562	11.522	11.596	VV	801	14189	0.12%	0.015%
128	11.611	11.596	11.625	VV	129	2163	0.02%	0.002%
129	11.648	11.625	11.689	VV	495	9362	0.08%	0.010%
130	11.719	11.689	11.735	VV	162	1838	0.02%	0.002%
131	11.758	11.735	11.773	PV	122	1948	0.02%	0.002%
132	11.785	11.773	11.816	VV	78	1135	0.01%	0.001%
133	11.880	11.816	12.007	PV	440246	4866525	42.30%	5.053%
134	12.018	12.007	12.035	VV	552	8435	0.07%	0.009%
135	12.045	12.035	12.102	VV	578	12419	0.11%	0.013%
136	12.117	12.102	12.145	VV	176	2802	0.02%	0.003%
137	12.173	12.145	12.187	VV	174	3275	0.03%	0.003%
138	12.235	12.187	12.266	VV	720	13933	0.12%	0.014%
139	12.327	12.266	12.356	VV	261	6423	0.06%	0.007%
140	12.374	12.356	12.410	VV	122	2469	0.02%	0.003%
141	12.438	12.410	12.460	PV	178	2559	0.02%	0.003%

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142	12.494	12.460	12.542	VV	1028	21034	0.18%	0.022%
143	12.557	12.542	12.571	VV	365	4979	0.04%	0.005%
144	12.618	12.571	12.666	VV	365	15265	0.13%	0.016%
145	12.691	12.666	12.716	VV	318	6641	0.06%	0.007%
146	12.731	12.716	12.758	VV	178	2703	0.02%	0.003%
147	12.814	12.758	12.854	VV	338	11303	0.10%	0.012%
148	12.876	12.854	12.918	VV	778	14791	0.13%	0.015%
149	12.950	12.918	12.974	VV	773	16192	0.14%	0.017%
150	12.990	12.974	13.041	VV	414	8921	0.08%	0.009%
151	13.080	13.041	13.096	VV	176	3093	0.03%	0.003%
152	13.133	13.096	13.148	VV	240	5273	0.05%	0.005%
153	13.172	13.148	13.186	VV	219	4139	0.04%	0.004%
154	13.324	13.186	13.468	VV	312292	3953525	34.37%	4.105%
155	13.490	13.468	13.595	VV	1055	47348	0.41%	0.049%
156	13.612	13.595	13.635	VV	382	9064	0.08%	0.009%
157	13.641	13.635	13.684	VV	390	7719	0.07%	0.008%
158	13.709	13.684	13.755	VV	325	9669	0.08%	0.010%
159	13.759	13.755	13.772	VV	260	1972	0.02%	0.002%
160	13.788	13.772	13.815	VV	179	2851	0.02%	0.003%
161	13.899	13.815	13.920	PV	196	6338	0.06%	0.007%
162	13.932	13.920	13.965	VV	130	1960	0.02%	0.002%
163	14.032	13.965	14.054	PV	659	11528	0.10%	0.012%
164	14.078	14.054	14.160	VV	858	17848	0.16%	0.019%
165	14.489	14.160	14.499	PV	834	17387	0.15%	0.018%
166	14.515	14.499	14.543	VV	1019	18037	0.16%	0.019%
167	14.583	14.543	14.615	VV	822	20207	0.18%	0.021%
168	14.644	14.615	14.663	VV	919	16719	0.15%	0.017%
169	14.699	14.663	14.719	VV	867	21138	0.18%	0.022%
170	14.786	14.719	14.815	VV	596	31541	0.27%	0.033%
171	14.893	14.815	14.914	VV	742	29992	0.26%	0.031%
172	14.936	14.914	14.944	VV	551	9164	0.08%	0.010%
173	14.958	14.944	14.974	VV	533	7841	0.07%	0.008%
174	15.035	14.974	15.097	VV	573	29526	0.26%	0.031%
175	15.186	15.097	15.210	VV	940	27769	0.24%	0.029%
176	15.231	15.210	15.262	VV	506	6766	0.06%	0.007%
177	15.284	15.262	15.297	VV	289	3634	0.03%	0.004%
178	15.316	15.297	15.325	VV	110	1513	0.01%	0.002%
179	15.380	15.325	15.412	VV	259	7714	0.07%	0.008%
180	15.433	15.412	15.458	PV	274	4396	0.04%	0.005%
181	15.512	15.458	15.530	VV	301	7116	0.06%	0.007%
182	15.575	15.530	15.670	PV	10991	280939	2.44%	0.292%
183	15.723	15.670	15.745	VV	1965	65119	0.57%	0.068%
184	15.772	15.745	15.799	VV	1966	42695	0.37%	0.044%
185	15.837	15.799	15.856	VV	1327	35573	0.31%	0.037%
186	15.927	15.856	15.945	VV	1058	43822	0.38%	0.046%
187	15.963	15.945	15.974	VV	1003	14701	0.13%	0.015%
188	16.100	15.974	16.141	VV	1275	83469	0.73%	0.087%
189	16.209	16.141	16.232	VV	1733	48187	0.42%	0.050%
190	16.244	16.232	16.255	VV	739	9306	0.08%	0.010%
191	16.278	16.255	16.295	VV	1076	19185	0.17%	0.020%
192	16.304	16.295	16.318	VV	657	7737	0.07%	0.008%
193	16.329	16.318	16.345	VV	415	5076	0.04%	0.005%
194	16.403	16.345	16.435	PV	863	21012	0.18%	0.022%

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195	16.503	16.435	16.528	PV	956	18058	0.16%	0.019%
196	16.593	16.528	16.627	VV	2585	59736	0.52%	0.062%
197	16.698	16.627	16.732	VV	2043	55191	0.48%	0.057%
198	16.781	16.732	16.793	VV	1324	36421	0.32%	0.038%
199	16.854	16.793	16.864	VV	1351	42864	0.37%	0.045%
200	16.919	16.864	16.938	VV	1209	45569	0.40%	0.047%
201	17.033	16.938	17.040	VV	538	27147	0.24%	0.028%
202	17.074	17.040	17.112	VV	1184	32423	0.28%	0.034%
203	17.205	17.112	17.225	PV	4001	131198	1.14%	0.136%
204	17.244	17.225	17.258	VV	1359	21327	0.19%	0.022%
205	17.279	17.258	17.297	VV	1675	25799	0.22%	0.027%
206	17.322	17.297	17.338	VV	1801	28695	0.25%	0.030%
207	17.398	17.338	17.418	VV	1536	57632	0.50%	0.060%
208	17.471	17.418	17.492	PV	2729	55109	0.48%	0.057%
209	17.580	17.492	17.591	VV	2860	130072	1.13%	0.135%
210	17.612	17.591	17.625	VV	2989	52750	0.46%	0.055%
211	17.645	17.625	17.657	VV	3510	49240	0.43%	0.051%
212	17.677	17.657	17.690	VV	2914	42551	0.37%	0.044%
213	17.710	17.690	17.730	VV	2319	39493	0.34%	0.041%
214	17.742	17.730	17.768	VV	2036	28694	0.25%	0.030%
215	17.792	17.768	17.815	VV	2626	43809	0.38%	0.045%
216	17.829	17.815	17.856	PV	1977	26771	0.23%	0.028%
217	17.885	17.856	17.902	VV	3386	49328	0.43%	0.051%
218	17.914	17.902	17.927	VV	3499	30144	0.26%	0.031%
219	17.952	17.927	17.964	VV	3142	46560	0.40%	0.048%
220	18.015	17.964	18.034	VV	6161	176678	1.54%	0.183%
221	18.048	18.034	18.063	VV	6223	87653	0.76%	0.091%
222	18.090	18.063	18.101	VV	5305	108861	0.95%	0.113%
223	18.143	18.101	18.154	VV	6469	174195	1.51%	0.181%
224	18.198	18.154	18.234	VV	10326	341823	2.97%	0.355%
225	18.250	18.234	18.282	VV	6705	147636	1.28%	0.153%
226	18.293	18.282	18.315	VV	4023	65572	0.57%	0.068%
227	18.325	18.315	18.335	VV	3367	28768	0.25%	0.030%
228	18.365	18.335	18.381	VV	5021	93912	0.82%	0.098%
229	18.393	18.381	18.398	VV	4344	34008	0.30%	0.035%
230	18.420	18.398	18.456	VV	10209	248283	2.16%	0.258%
231	18.471	18.456	18.487	VV	6268	100822	0.88%	0.105%
232	18.564	18.487	18.578	VV	11408	375287	3.26%	0.390%
233	18.623	18.578	18.631	VV	9665	259769	2.26%	0.270%
234	18.672	18.631	18.706	VV	12223	421137	3.66%	0.437%
235	18.737	18.706	18.760	VV	10370	293796	2.55%	0.305%
236	18.803	18.760	18.817	VV	9635	296371	2.58%	0.308%
237	18.826	18.817	18.835	VV	9014	87065	0.76%	0.090%
238	18.859	18.835	18.868	VV	12036	196403	1.71%	0.204%
239	18.902	18.868	18.915	VV	12124	313578	2.73%	0.326%
240	18.920	18.915	18.928	VV	10759	75507	0.66%	0.078%
241	18.939	18.928	18.961	VV	11213	204935	1.78%	0.213%
242	18.986	18.961	19.012	VV	14978	387199	3.37%	0.402%
243	19.023	19.012	19.045	VV	16605	287653	2.50%	0.299%
244	19.089	19.045	19.105	VV	15829	520010	4.52%	0.540%
245	19.118	19.105	19.129	VV	18301	221252	1.92%	0.230%
246	19.165	19.129	19.176	VV	19695	441138	3.83%	0.458%

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247	19.183	19.176	19.221	VV	13565	365124	3.17%	0.379%
248	19.255	19.221	19.288	VV	20214	680056	5.91%	0.706%
249	19.376	19.288	19.391	VV	25368	1231930	10.71%	1.279%
250	19.449	19.391	19.488	VV	26532	1454897	12.65%	1.511%
251	19.518	19.488	19.583	VV	28694	1409904	12.26%	1.464%
252	19.620	19.583	19.651	VV	23774	884044	7.69%	0.918%
253	20.023	19.651	20.076	VV	44287	9080610	78.94%	9.428%
254	20.226	20.076	20.248	VV	58521	5162152	44.87%	5.360%
255	20.307	20.248	20.366	VV	60948	3776446	32.83%	3.921%
256	20.563	20.366	20.672	VV	80641	11503461	100.00%	11.944%
257	20.766	20.672	20.832	VV	75397	6807486	59.18%	7.068%
258	20.848	20.832	20.928	VV	76914	3855502	33.52%	4.003%
259	21.084	20.928	21.178	VV	70812	9051915	78.69%	9.399%
260	21.210	21.178	21.235	VV	54783	1846376	16.05%	1.917%
261	21.262	21.235	21.338	VV	56421	3301198	28.70%	3.428%
262	21.347	21.338	21.521	VV	53376	4858397	42.23%	5.044%
263	21.543	21.521	21.562	VV	34565	838479	7.29%	0.871%
264	21.653	21.562	21.959	VV	51105	8221299	71.47%	8.536%
265	22.045	21.959	22.170	VV	28472	2576637	22.40%	2.675%
266	22.196	22.170	22.252	VV	16061	646363	5.62%	0.671%
267	22.279	22.252	22.377	VV	12913	517887	4.50%	0.538%
					Sum of corrected areas:		96311247	

Aliphatic EPH 051225.M Sat Jun 07 00:44:10 2025