

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
 Data File : FG015959.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 11:01
 Sample : Q2214-02DL 5X
 Misc :
 ALS Vial : 22 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	3.252	3.221	3.278	BV	30	-63	-0.00%	-0.000%
2	3.293	3.278	3.311	VV	71	823	0.02%	0.001%
3	3.362	3.311	3.381	PV	110	3181	0.10%	0.006%
4	3.389	3.381	3.417	VV	137	2522	0.08%	0.004%
5	3.425	3.417	3.444	VV	136	1721	0.05%	0.003%
6	3.460	3.444	3.501	VV	145	3942	0.12%	0.007%
7	3.560	3.501	3.594	VV	200	7687	0.23%	0.014%
8	3.643	3.594	3.654	VV	184	4396	0.13%	0.008%
9	3.670	3.654	3.698	VV	178	3562	0.11%	0.006%
10	3.718	3.698	3.823	VV	231	10540	0.32%	0.019%
11	3.838	3.823	3.871	VV	1308	5648	0.17%	0.010%
12	3.885	3.871	3.901	VV	123	1903	0.06%	0.003%
13	3.914	3.901	3.981	VV	162	6262	0.19%	0.011%
14	3.998	3.981	4.037	VV	155	4574	0.14%	0.008%
15	4.055	4.037	4.095	VV	165	4628	0.14%	0.008%
16	4.116	4.095	4.124	VV	159	2399	0.07%	0.004%
17	4.137	4.124	4.175	VV	212	4064	0.12%	0.007%
18	4.212	4.175	4.245	VV	197	6186	0.19%	0.011%
19	4.250	4.245	4.267	VV	187	2198	0.07%	0.004%
20	4.280	4.267	4.340	VV	220	6454	0.19%	0.011%
21	4.350	4.340	4.365	VV	128	2167	0.07%	0.004%
22	4.377	4.365	4.389	VV	202	1885	0.06%	0.003%
23	4.415	4.389	4.463	VV	159	5954	0.18%	0.010%
24	4.478	4.463	4.505	VV	233	4531	0.14%	0.008%
25	4.520	4.505	4.535	VV	211	3190	0.10%	0.006%
26	4.552	4.535	4.585	VV	212	4640	0.14%	0.008%
27	4.605	4.585	4.633	VV	817	10934	0.33%	0.019%
28	4.647	4.633	4.705	VV	179	5608	0.17%	0.010%
29	4.724	4.705	4.775	VV	158	5573	0.17%	0.010%
30	4.782	4.775	4.845	VV	182	6311	0.19%	0.011%
31	4.855	4.845	4.871	VV	195	2490	0.08%	0.004%
32	4.884	4.871	4.893	VV	212	2101	0.06%	0.004%
33	4.903	4.893	4.935	VV	195	3781	0.11%	0.007%
34	4.949	4.935	4.968	VV	171	3005	0.09%	0.005%
35	4.986	4.968	5.058	VV	232	7361	0.22%	0.013%
36	5.065	5.058	5.085	VV	116	1389	0.04%	0.002%

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37	5.095	5.085	5.114	VV	88	1239	0.04%	0.002%
38	5.127	5.114	5.189	VV	109	3510	0.11%	0.006%
39	5.195	5.189	5.221	VV	94	1373	0.04%	0.002%
40	5.259	5.221	5.291	VV	155	4156	0.13%	0.007%
41	5.295	5.291	5.341	VV	98	1913	0.06%	0.003%
42	5.358	5.341	5.375	VV	75	843	0.03%	0.001%
43	5.385	5.375	5.415	PV	48	903	0.03%	0.002%
44	5.424	5.415	5.441	VV	102	1039	0.03%	0.002%
45	5.480	5.441	5.516	VV	188	4771	0.14%	0.008%
46	5.525	5.516	5.599	VV	91	2754	0.08%	0.005%
47	5.633	5.599	5.651	PV	295	4013	0.12%	0.007%
48	5.664	5.651	5.739	VV	241	5339	0.16%	0.009%
49	5.745	5.739	5.768	VV	103	1387	0.04%	0.002%
50	5.801	5.768	5.853	VV	252	5462	0.16%	0.010%
51	5.864	5.853	5.874	VV	75	618	0.02%	0.001%
52	5.884	5.874	5.908	VV	104	957	0.03%	0.002%
53	5.929	5.908	5.969	VV	149	2750	0.08%	0.005%
54	5.988	5.969	5.995	PV	87	812	0.02%	0.001%
55	6.034	5.995	6.088	VV	165	4439	0.13%	0.008%
56	6.108	6.088	6.119	VV	64	884	0.03%	0.002%
57	6.151	6.119	6.198	VV	238	4307	0.13%	0.008%
58	6.244	6.198	6.272	VV	176	4128	0.12%	0.007%
59	6.289	6.272	6.325	VV	279	4303	0.13%	0.008%
60	6.342	6.325	6.358	VV	293	3852	0.12%	0.007%
61	6.377	6.358	6.412	VV	655	10400	0.31%	0.018%
62	6.439	6.412	6.460	VV	247	4490	0.14%	0.008%
63	6.474	6.460	6.527	VV	136	2909	0.09%	0.005%
64	6.565	6.527	6.577	VV	203	3683	0.11%	0.006%
65	6.596	6.577	6.649	VV	384	8271	0.25%	0.015%
66	6.690	6.649	6.718	VV	288	5632	0.17%	0.010%
67	6.739	6.718	6.772	VV	248	4691	0.14%	0.008%
68	6.819	6.772	6.838	VV	233	6470	0.19%	0.011%
69	6.844	6.838	6.878	VV	185	2273	0.07%	0.004%
70	6.886	6.878	6.894	VV	64	560	0.02%	0.001%
71	6.915	6.894	6.945	VV	223	3328	0.10%	0.006%
72	6.985	6.945	7.007	VV	247	4498	0.14%	0.008%
73	7.018	7.007	7.036	VV	189	2141	0.06%	0.004%
74	7.072	7.036	7.080	PV	282	5107	0.15%	0.009%
75	7.089	7.080	7.101	VV	324	3405	0.10%	0.006%
76	7.120	7.101	7.141	VV	542	7640	0.23%	0.013%
77	7.159	7.141	7.168	VV	343	4031	0.12%	0.007%
78	7.198	7.168	7.211	VV	400	9048	0.27%	0.016%
79	7.229	7.211	7.255	VV	522	9582	0.29%	0.017%
80	7.281	7.255	7.292	VV	387	7052	0.21%	0.012%
81	7.317	7.292	7.357	VV	628	17392	0.52%	0.031%
82	7.382	7.357	7.438	VV	601	17370	0.52%	0.031%
83	7.482	7.438	7.534	VV	513	21349	0.64%	0.038%
84	7.560	7.534	7.572	VV	486	9216	0.28%	0.016%
85	7.595	7.572	7.634	VV	1141	33364	1.01%	0.059%
86	7.648	7.634	7.705	VV	867	27099	0.82%	0.048%
87	7.723	7.705	7.733	VV	521	8091	0.24%	0.014%
88	7.789	7.733	7.825	VV	1103	42970	1.29%	0.076%
89	7.834	7.825	7.848	VV	670	8282	0.25%	0.015%

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90	7.893	7.848	7.904	VV	1533	32594	0.98%	0.057%
91	8.035	8.025	8.078	VV	4364	119009	3.59%	0.210%
92	8.086	8.078	8.110	VV	3230	54814	1.65%	0.097%
93	8.125	8.110	8.168	VV	2449	79180	2.39%	0.139%
94	8.182	8.168	8.200	VV	2249	41728	1.26%	0.074%
95	8.222	8.200	8.243	VV	3555	69168	2.08%	0.122%
96	8.251	8.243	8.268	VV	2238	30635	0.92%	0.054%
97	8.287	8.268	8.301	VV	2409	41564	1.25%	0.073%
98	8.320	8.301	8.343	VV	2250	50838	1.53%	0.090%
99	8.367	8.343	8.392	VV	2448	59117	1.78%	0.104%
100	8.410	8.392	8.428	VV	2065	41067	1.24%	0.072%
101	8.495	8.428	8.543	VV	3314	174869	5.27%	0.308%
102	8.567	8.543	8.591	VV	2539	67563	2.04%	0.119%
103	8.622	8.591	8.639	VV	10907	156251	4.71%	0.275%
104	8.648	8.639	8.696	VV	5146	117320	3.53%	0.207%
105	8.718	8.696	8.731	VV	3291	62826	1.89%	0.111%
106	8.747	8.731	8.768	VV	3222	64243	1.94%	0.113%
107	8.780	8.768	8.795	VV	2548	40720	1.23%	0.072%
108	8.947	8.925	8.971	VV	9301	208768	6.29%	0.368%
109	8.985	8.971	8.997	VV	6812	101650	3.06%	0.179%
110	9.013	8.997	9.061	VV	8108	233620	7.04%	0.412%
111	9.116	9.061	9.133	VV	5984	218479	6.58%	0.385%
112	9.146	9.133	9.163	VV	5265	90668	2.73%	0.160%
113	9.184	9.163	9.204	VV	5170	115815	3.49%	0.204%
114	9.238	9.204	9.317	VV	5634	320975	9.67%	0.565%
115	9.392	9.349	9.436	VV	5621	262880	7.92%	0.463%
116	9.458	9.436	9.490	VV	5281	153560	4.63%	0.271%
117	9.528	9.490	9.543	VV	5810	161187	4.86%	0.284%
118	9.559	9.543	9.587	VV	6035	145181	4.37%	0.256%
119	9.630	9.587	9.649	VV	6789	225266	6.79%	0.397%
120	9.788	9.741	9.811	VV	8103	292407	8.81%	0.515%
121	9.822	9.811	9.833	VV	6700	85977	2.59%	0.151%
122	9.894	9.833	9.905	VV	7434	304936	9.19%	0.537%
123	9.969	9.957	9.998	VV	7959	187941	5.66%	0.331%
124	10.018	9.998	10.028	VV	8143	141582	4.27%	0.249%
125	10.067	10.028	10.093	VV	9470	341326	10.28%	0.601%
126	10.114	10.093	10.135	VV	9752	223299	6.73%	0.393%
127	10.148	10.135	10.164	VV	9018	153337	4.62%	0.270%
128	10.290	10.251	10.319	VV	10452	394766	11.89%	0.695%
129	10.457	10.441	10.471	VV	12496	217252	6.55%	0.383%
130	10.498	10.471	10.522	VV	15243	416013	12.53%	0.733%
131	10.536	10.522	10.547	VV	13112	193229	5.82%	0.340%
132	10.752	10.709	10.775	VV	16528	611375	18.42%	1.077%
133	10.780	10.775	10.800	VV	16303	241666	7.28%	0.426%
134	10.852	10.800	10.871	VV	18362	723715	21.81%	1.275%
135	10.967	10.948	11.025	VV	20252	884717	26.66%	1.559%
136	11.051	11.025	11.065	VV	19930	464708	14.00%	0.819%
137	11.089	11.065	11.115	VV	20955	606112	18.26%	1.068%
138	11.127	11.115	11.148	VV	21166	415020	12.50%	0.731%
139	11.225	11.205	11.234	VV	22735	389262	11.73%	0.686%
140	11.335	11.289	11.371	VV	25347	1166120	35.13%	2.054%
141	11.386	11.371	11.435	VV	24508	920518	27.73%	1.622%

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142	11.447	11.435	11.464	VV	25003	425357	12.82%	0.749%
143	11.514	11.464	11.541	VV	26597	1177653	35.48%	2.075%
144	11.556	11.541	11.596	VV	27306	851779	25.66%	1.500%
145	11.647	11.596	11.692	VV	31642	1565578	47.17%	2.758%
146	11.714	11.692	11.735	VV	26391	655790	19.76%	1.155%
147	11.806	11.735	11.825	VV	26943	1395994	42.06%	2.459%
148	11.872	11.825	11.907	VV	169844	2929949	88.28%	5.161%
149	11.924	11.907	11.938	VV	28972	526078	15.85%	0.927%
150	11.953	11.938	11.977	VV	28382	648885	19.55%	1.143%
151	12.049	11.977	12.068	VV	29726	1556341	46.89%	2.742%
152	12.078	12.068	12.092	VV	28739	403669	12.16%	0.711%
153	12.106	12.092	12.145	VV	28185	878356	26.46%	1.547%
154	12.167	12.145	12.181	VV	29394	615236	18.54%	1.084%
155	12.209	12.181	12.281	VV	30039	1691816	50.97%	2.980%
156	12.489	12.465	12.518	VV	26739	839107	25.28%	1.478%
157	12.535	12.518	12.571	VV	27448	843839	25.42%	1.487%
158	12.587	12.571	12.602	VV	26010	481023	14.49%	0.847%
159	12.617	12.602	12.684	VV	26734	1234263	37.19%	2.174%
160	12.725	12.684	12.765	VV	25224	1195888	36.03%	2.107%
161	12.787	12.765	12.817	VV	25194	763699	23.01%	1.345%
162	12.832	12.817	12.846	VV	24454	426187	12.84%	0.751%
163	12.871	12.846	12.898	VV	26882	760832	22.92%	1.340%
164	13.010	13.001	13.058	VV	22943	738172	22.24%	1.300%
165	13.079	13.058	13.118	VV	21700	783827	23.62%	1.381%
166	13.130	13.118	13.155	VV	21557	458369	13.81%	0.807%
167	13.167	13.155	13.191	VV	21068	457781	13.79%	0.806%
168	13.205	13.191	13.243	VV	21215	634305	19.11%	1.117%
169	13.266	13.243	13.273	VV	20650	374826	11.29%	0.660%
170	13.318	13.273	13.441	VV	122004	3319001	100.00%	5.847%
171	13.451	13.441	13.466	VV	19127	276777	8.34%	0.488%
172	13.484	13.466	13.506	VV	20440	464546	14.00%	0.818%
173	13.516	13.506	13.572	VV	18806	717904	21.63%	1.265%
174	13.588	13.572	13.609	VV	17827	388017	11.69%	0.684%
175	13.619	13.609	13.688	VV	17640	803908	24.22%	1.416%
176	13.717	13.688	13.735	VV	17371	468202	14.11%	0.825%
177	13.745	13.735	13.777	VV	16540	416685	12.55%	0.734%
178	13.793	13.777	13.838	VV	16364	570517	17.19%	1.005%
179	13.844	13.838	13.864	VV	15015	234383	7.06%	0.413%
180	13.874	13.864	13.888	VV	14816	209487	6.31%	0.369%
181	13.906	13.888	13.978	VV	14899	785021	23.65%	1.383%
182	13.990	13.978	14.021	VV	14404	358794	10.81%	0.632%
183	14.028	14.021	14.051	VV	13396	239933	7.23%	0.423%
184	14.071	14.051	14.105	VV	14075	425024	12.81%	0.749%
185	14.123	14.105	14.144	VV	12688	293286	8.84%	0.517%
186	14.161	14.144	14.207	VV	12249	446897	13.46%	0.787%
187	14.217	14.207	14.258	VV	12114	349962	10.54%	0.616%
188	14.261	14.258	14.285	VV	11338	177906	5.36%	0.313%
189	14.303	14.285	14.425	VV	11598	881875	26.57%	1.554%
190	14.458	14.425	14.498	VV	9582	411027	12.38%	0.724%
191	14.507	14.498	14.610	VV	9058	562190	16.94%	0.990%
192	14.638	14.610	14.682	VV	8225	328896	9.91%	0.579%
193	14.704	14.682	14.745	VV	7364	268103	8.08%	0.472%
194	14.755	14.745	14.855	VV	7028	427161	12.87%	0.752%

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195	14.865	14.855	14.901	VV	5913	160630	4.84%	0.283%
196	14.914	14.901	14.952	VV	5564	161704	4.87%	0.285%
197	14.964	14.952	15.160	VV	5091	541924	16.33%	0.955%
198	15.180	15.160	15.208	VV	4141	110307	3.32%	0.194%
199	15.228	15.208	15.278	VV	3599	139546	4.20%	0.246%
200	15.300	15.278	15.353	VV	3189	131698	3.97%	0.232%
201	15.364	15.353	15.423	VV	2660	103190	3.11%	0.182%
202	15.430	15.423	15.548	VV	2322	151637	4.57%	0.267%
203	15.590	15.548	15.681	VV	2998	170497	5.14%	0.300%
204	15.704	15.681	15.751	VV	1677	62548	1.88%	0.110%
205	15.765	15.751	15.811	VV	1380	40337	1.22%	0.071%
206	15.822	15.811	15.855	VV	918	22108	0.67%	0.039%
207	15.877	15.855	15.962	VV	780	43391	1.31%	0.076%
208	16.010	15.962	16.055	VV	645	31947	0.96%	0.056%
209	16.063	16.055	16.124	VV	529	18079	0.54%	0.032%
210	16.138	16.124	16.181	VV	423	12941	0.39%	0.023%
211	16.211	16.181	16.268	VV	410	15739	0.47%	0.028%
212	16.278	16.268	16.309	VV	317	5184	0.16%	0.009%
213	16.340	16.309	16.367	VV	328	7886	0.24%	0.014%
214	16.392	16.367	16.441	VV	259	7556	0.23%	0.013%
215	16.448	16.441	16.465	VV	147	1569	0.05%	0.003%
216	16.523	16.465	16.578	PV	1628	26323	0.79%	0.046%
217	16.607	16.578	16.638	VV	195	5433	0.16%	0.010%
218	16.650	16.638	16.666	VV	219	2643	0.08%	0.005%
219	16.688	16.666	16.711	VV	310	4667	0.14%	0.008%
220	16.775	16.711	16.824	VV	257	7899	0.24%	0.014%
221	16.839	16.824	16.861	VV	161	2543	0.08%	0.004%
222	16.869	16.861	16.958	VV	176	4800	0.14%	0.008%
223	16.978	16.958	16.998	PV	171	1821	0.05%	0.003%
224	17.013	16.998	17.020	VV	84	788	0.02%	0.001%
225	17.045	17.020	17.074	VV	283	4643	0.14%	0.008%
226	17.123	17.074	17.140	PV	203	5058	0.15%	0.009%
227	17.161	17.140	17.181	VV	221	3932	0.12%	0.007%
228	17.202	17.181	17.215	VV	236	3252	0.10%	0.006%
229	17.242	17.215	17.301	VV	883	18307	0.55%	0.032%
230	17.317	17.301	17.328	PV	43	615	0.02%	0.001%
231	17.551	17.328	17.587	VV	932	29352	0.88%	0.052%
232	17.609	17.587	17.661	VV	729	15826	0.48%	0.028%
233	17.704	17.661	17.758	VV	518	10337	0.31%	0.018%
234	17.794	17.758	17.838	PV	214	3575	0.11%	0.006%
235	17.846	17.838	17.864	VV	69	827	0.02%	0.001%
236	17.879	17.864	17.901	VV	71	1105	0.03%	0.002%
237	18.015	17.901	18.024	PV	180	1606	0.05%	0.003%
238	18.046	18.024	18.077	VV	168	3224	0.10%	0.006%
239	18.144	18.077	18.170	PV	445	10039	0.30%	0.018%
240	18.181	18.170	18.195	VV	212	2338	0.07%	0.004%
241	18.278	18.195	18.289	VV	146	4849	0.15%	0.009%
242	18.321	18.289	18.345	PV	562	7989	0.24%	0.014%
243	18.365	18.345	18.386	VV	372	4767	0.14%	0.008%
244	18.431	18.386	18.447	PV	848	17678	0.53%	0.031%
245	18.471	18.447	18.516	VV	1039	21642	0.65%	0.038%
246	18.635	18.516	18.646	VV	302	18679	0.56%	0.033%

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247	18.898	18.646	18.934	VV	992	36460	1.10%	0.064%
248	19.042	18.934	19.055	PV	180	14204	0.43%	0.025%
249	19.076	19.055	19.083	VV	84	1568	0.05%	0.003%
250	19.246	19.083	19.265	PV	1035	25592	0.77%	0.045%
251	19.285	19.265	19.325	VV	1060	29550	0.89%	0.052%
252	19.442	19.325	19.485	VV	2780	150390	4.53%	0.265%
253	19.510	19.485	19.567	VV	1629	68546	2.07%	0.121%
254	19.613	19.567	19.624	VV	1192	36784	1.11%	0.065%
255	19.728	19.624	19.749	VV	1545	98451	2.97%	0.173%
256	19.772	19.749	19.811	VV	1086	36561	1.10%	0.064%
257	19.962	19.811	19.994	VV	2150	109607	3.30%	0.193%
258	20.990	20.971	21.031	VV	7062	247826	7.47%	0.437%
259	21.065	21.031	21.073	VV	6676	169683	5.11%	0.299%
260	21.155	21.073	21.178	VV	6454	407145	12.27%	0.717%
261	21.261	21.247	21.278	VV	5859	109080	3.29%	0.192%
262	21.286	21.278	21.325	VV	5727	156439	4.71%	0.276%
263	21.336	21.325	21.348	VV	5463	76061	2.29%	0.134%
264	21.356	21.348	21.381	VV	5405	106551	3.21%	0.188%
265	21.749	21.725	21.761	VV	3817	83739	2.52%	0.148%
266	21.889	21.877	21.906	VV	2820	49009	1.48%	0.086%
Sum of corrected areas:						56766802		

Aliphatic EPH 051225.M Fri Jun 06 13:49:10 2025