

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060225AL\
Data File : FC069057.D
Signal(s) : FID1A.ch
Acq On : 02 Jun 2025 16:19
Sample : Q2159-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.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	3.227	3.204	3.248	BV	111	258	0.00%	0.001%
2	3.271	3.248	3.380	PV	223	9201	0.14%	0.047%
3	3.398	3.380	3.415	VV	248	2871	0.04%	0.015%
4	3.424	3.415	3.432	VV	100	688	0.01%	0.004%
5	3.437	3.432	3.474	VV	89	783	0.01%	0.004%
6	3.508	3.474	3.536	PV	188	2784	0.04%	0.014%
7	3.546	3.536	3.564	VV	201	1997	0.03%	0.010%
8	3.568	3.564	3.581	VV	132	959	0.01%	0.005%
9	3.589	3.581	3.638	VV	176	4629	0.07%	0.024%
10	3.647	3.638	3.744	VV	291	10418	0.16%	0.053%
11	3.788	3.744	3.821	VV	834	12431	0.19%	0.064%
12	3.831	3.821	3.841	VV	165	1504	0.02%	0.008%
13	3.846	3.841	3.861	VV	158	1328	0.02%	0.007%
14	3.886	3.861	3.942	VV	635	11033	0.17%	0.057%
15	3.987	3.942	4.034	PV	168	6005	0.09%	0.031%
16	4.050	4.034	4.069	VV	1118	11542	0.17%	0.059%
17	4.081	4.069	4.141	VV	381	11096	0.17%	0.057%
18	4.145	4.141	4.158	VV	257	2270	0.03%	0.012%
19	4.171	4.158	4.218	VV	293	8777	0.13%	0.045%
20	4.239	4.218	4.249	VV	450	5884	0.09%	0.030%
21	4.254	4.249	4.312	VV	357	9834	0.15%	0.050%
22	4.325	4.312	4.344	VV	239	3735	0.06%	0.019%
23	4.396	4.344	4.446	VV	412	18448	0.28%	0.094%
24	4.476	4.446	4.501	VV	794	12978	0.20%	0.066%
25	4.517	4.501	4.541	VV	312	6116	0.09%	0.031%
26	4.570	4.541	4.598	VV	830	12881	0.19%	0.066%
27	4.622	4.598	4.683	VV	484	11894	0.18%	0.061%
28	4.711	4.683	4.750	VV	211	6447	0.10%	0.033%
29	4.764	4.750	4.798	VV	244	3758	0.06%	0.019%
30	4.820	4.798	4.835	VV	206	2817	0.04%	0.014%
31	4.851	4.835	4.869	VV	175	2568	0.04%	0.013%
32	4.890	4.869	4.908	VV	135	2221	0.03%	0.011%
33	4.931	4.908	4.956	VV	118	2635	0.04%	0.013%
34	4.970	4.956	4.981	VV	152	1514	0.02%	0.008%
35	4.990	4.981	5.002	VV	104	741	0.01%	0.004%
36	5.023	5.002	5.035	PV	101	1545	0.02%	0.008%

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37	5.067	5.035	5.104	VV	239	5414	0.08%	0.028%
38	5.117	5.104	5.133	VV	156	1871	0.03%	0.010%
39	5.144	5.133	5.184	VV	190	3517	0.05%	0.018%
40	5.216	5.184	5.253	VV	127	2953	0.04%	0.015%
41	5.279	5.253	5.321	VV	105	2673	0.04%	0.014%
42	5.337	5.321	5.358	VV	510	6236	0.09%	0.032%
43	5.367	5.358	5.379	VV	163	1590	0.02%	0.008%
44	5.407	5.379	5.440	VV	127	3085	0.05%	0.016%
45	5.457	5.440	5.474	VV	92	1252	0.02%	0.006%
46	5.481	5.474	5.491	VV	92	608	0.01%	0.003%
47	5.518	5.491	5.531	VV	327	4044	0.06%	0.021%
48	5.545	5.531	5.601	VV	1919	24502	0.37%	0.125%
49	5.622	5.601	5.668	VV	515	9040	0.14%	0.046%
50	5.683	5.668	5.708	VV	164	2825	0.04%	0.014%
51	5.748	5.708	5.790	VV	172	6142	0.09%	0.031%
52	5.821	5.790	5.839	VV	233	3871	0.06%	0.020%
53	5.865	5.839	5.911	VV	221	4699	0.07%	0.024%
54	5.924	5.911	5.961	VV	133	2494	0.04%	0.013%
55	5.967	5.961	5.999	VV	143	2520	0.04%	0.013%
56	6.031	5.999	6.051	VV	1424	19838	0.30%	0.102%
57	6.073	6.051	6.109	VV	1685	29655	0.45%	0.152%
58	6.117	6.109	6.134	VV	278	3439	0.05%	0.018%
59	6.156	6.134	6.198	VV	340	9051	0.14%	0.046%
60	6.219	6.198	6.248	VV	489	8261	0.12%	0.042%
61	6.259	6.248	6.268	VV	145	1477	0.02%	0.008%
62	6.287	6.268	6.323	VV	213	4555	0.07%	0.023%
63	6.349	6.323	6.365	VV	546	8004	0.12%	0.041%
64	6.376	6.365	6.467	VV	306	9861	0.15%	0.051%
65	6.502	6.467	6.553	VV	236	6458	0.10%	0.033%
66	6.574	6.553	6.653	VV	1577	21166	0.32%	0.108%
67	6.664	6.653	6.685	VV	68	883	0.01%	0.005%
68	6.719	6.685	6.805	VV	127	4796	0.07%	0.025%
69	6.821	6.805	6.832	PV	157	1065	0.02%	0.005%
70	6.897	6.832	6.919	VV	380	6197	0.09%	0.032%
71	6.955	6.919	6.997	VV	188	5807	0.09%	0.030%
72	7.032	6.997	7.077	VV	228	7266	0.11%	0.037%
73	7.088	7.077	7.119	VV	125	2492	0.04%	0.013%
74	7.131	7.119	7.141	VV	139	1560	0.02%	0.008%
75	7.161	7.141	7.197	VV	509	9577	0.14%	0.049%
76	7.218	7.197	7.254	VV	175	3797	0.06%	0.019%
77	7.295	7.254	7.321	VV	210	5139	0.08%	0.026%
78	7.335	7.321	7.368	VV	213	4065	0.06%	0.021%
79	7.397	7.368	7.413	VV	168	2759	0.04%	0.014%
80	7.429	7.413	7.473	VV	288	5317	0.08%	0.027%
81	7.490	7.473	7.503	VV	188	2709	0.04%	0.014%
82	7.512	7.503	7.529	VV	146	1858	0.03%	0.010%
83	7.552	7.529	7.608	VV	254	6126	0.09%	0.031%
84	7.624	7.608	7.633	PV	79	730	0.01%	0.004%
85	7.660	7.633	7.670	VV	132	2094	0.03%	0.011%
86	7.678	7.670	7.697	VV	214	2246	0.03%	0.012%
87	7.841	7.828	7.868	VV	564	10665	0.16%	0.055%
88	7.885	7.868	7.898	VV	745	9413	0.14%	0.048%
89	7.913	7.898	7.959	VV	1006	14697	0.22%	0.075%

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90	7.970	7.959	7.991	VV	158	2222	0.03%	0.011%
91	8.008	7.991	8.020	VV	190	2043	0.03%	0.010%
92	8.031	8.020	8.084	VV	227	4255	0.06%	0.022%
93	8.114	8.084	8.125	VV	124	2826	0.04%	0.014%
94	8.200	8.125	8.214	VV	383	10865	0.16%	0.056%
95	8.241	8.214	8.254	VV	471	7980	0.12%	0.041%
96	8.268	8.254	8.288	VV	793	10284	0.15%	0.053%
97	8.303	8.288	8.322	VV	386	4374	0.07%	0.022%
98	8.340	8.322	8.441	VV	123	8400	0.13%	0.043%
99	8.536	8.441	8.563	VV	177	8921	0.13%	0.046%
100	8.775	8.751	8.879	VV	626	18042	0.27%	0.092%
101	8.909	8.879	8.969	VV	1154	20059	0.30%	0.103%
102	9.023	8.969	9.111	VV	657	22435	0.34%	0.115%
103	9.129	9.111	9.154	VV	329	5382	0.08%	0.028%
104	9.185	9.154	9.206	VV	241	4482	0.07%	0.023%
105	9.264	9.206	9.288	VV	146	4765	0.07%	0.024%
106	9.318	9.288	9.429	VV	270	9499	0.14%	0.049%
107	9.506	9.429	9.538	VV	300	9524	0.14%	0.049%
108	9.658	9.538	9.673	VV	188	10800	0.16%	0.055%
109	9.690	9.673	9.718	VV	229	3705	0.06%	0.019%
110	9.777	9.718	9.878	VV	71987	768773	11.57%	3.937%
111	9.908	9.878	9.981	VV	367	11943	0.18%	0.061%
112	10.011	9.981	10.048	VV	248	5610	0.08%	0.029%
113	10.057	10.048	10.158	VV	124	6291	0.09%	0.032%
114	10.175	10.158	10.192	VV	137	1930	0.03%	0.010%
115	10.252	10.192	10.319	PV	10657	128415	1.93%	0.658%
116	10.347	10.319	10.418	VV	364	10318	0.16%	0.053%
117	10.446	10.418	10.503	VV	213	6736	0.10%	0.034%
118	10.534	10.503	10.581	VV	271	8870	0.13%	0.045%
119	10.601	10.581	10.622	VV	370	6730	0.10%	0.034%
120	10.646	10.622	10.681	VV	424	8086	0.12%	0.041%
121	10.746	10.681	10.814	VV	486	16968	0.26%	0.087%
122	10.837	10.814	10.859	VV	209	3587	0.05%	0.018%
123	10.905	10.859	10.948	VV	314	9346	0.14%	0.048%
124	10.979	10.948	11.011	VV	424	9240	0.14%	0.047%
125	11.033	11.011	11.055	VV	235	4005	0.06%	0.021%
126	11.076	11.055	11.131	VV	141	5266	0.08%	0.027%
127	11.164	11.131	11.191	VV	229	4336	0.07%	0.022%
128	11.211	11.191	11.254	VV	162	4225	0.06%	0.022%
129	11.285	11.254	11.334	VV	1888	32124	0.48%	0.165%
130	11.358	11.334	11.404	VV	833	15212	0.23%	0.078%
131	11.447	11.404	11.484	VV	742	15275	0.23%	0.078%
132	11.512	11.484	11.531	VV	288	4876	0.07%	0.025%
133	11.547	11.531	11.620	VV	254	8840	0.13%	0.045%
134	11.679	11.620	11.731	VV	590729	6645318	100.00%	34.032%
135	11.771	11.731	11.856	VV	1083	29451	0.44%	0.151%
136	11.884	11.856	11.925	VV	155	4080	0.06%	0.021%
137	11.996	11.925	12.051	PV	613	16484	0.25%	0.084%
138	12.117	12.051	12.154	VV	446	12796	0.19%	0.066%
139	12.271	12.154	12.441	VV	24680	401607	6.04%	2.057%
140	12.474	12.441	12.557	VV	905	40699	0.61%	0.208%
141	12.600	12.557	12.641	VV	1002	27923	0.42%	0.143%

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142	12.663	12.641	12.704	VV	932	21559	0.32%	0.110%
143	12.747	12.704	12.814	VV	2908	70305	1.06%	0.360%
144	12.834	12.814	12.851	VV	376	7709	0.12%	0.039%
145	12.877	12.851	12.904	VV	587	13468	0.20%	0.069%
146	12.926	12.904	12.967	VV	477	15411	0.23%	0.079%
147	13.027	12.967	13.044	VV	591	20752	0.31%	0.106%
148	13.115	13.044	13.192	VV	432071	5166371	77.74%	26.458%
149	13.231	13.192	13.261	VV	705	23950	0.36%	0.123%
150	13.282	13.261	13.348	VV	782	34605	0.52%	0.177%
151	13.350	13.348	13.364	VV	700	6255	0.09%	0.032%
152	13.407	13.364	13.434	VV	722	29152	0.44%	0.149%
153	13.475	13.434	13.496	VV	1250	35551	0.53%	0.182%
154	13.540	13.496	13.654	VV	1340	106579	1.60%	0.546%
155	13.720	13.654	13.770	VV	1144	68077	1.02%	0.349%
156	13.818	13.770	13.848	VV	5677	102744	1.55%	0.526%
157	13.867	13.848	13.901	VV	1151	31738	0.48%	0.163%
158	13.925	13.901	13.941	VV	1034	23095	0.35%	0.118%
159	13.993	13.941	14.059	VV	1674	75411	1.13%	0.386%
160	14.082	14.059	14.114	VV	1002	30779	0.46%	0.158%
161	14.130	14.114	14.190	VV	969	41090	0.62%	0.210%
162	14.260	14.190	14.281	VV	1727	63024	0.95%	0.323%
163	14.303	14.281	14.349	VV	2033	52838	0.80%	0.271%
164	14.358	14.349	14.408	VV	978	31694	0.48%	0.162%
165	14.438	14.408	14.472	VV	1559	42956	0.65%	0.220%
166	14.494	14.472	14.518	VV	1231	28598	0.43%	0.146%
167	14.550	14.518	14.618	VV	970	48766	0.73%	0.250%
168	14.650	14.618	14.684	VV	1454	35913	0.54%	0.184%
169	14.703	14.684	14.758	VV	748	29888	0.45%	0.153%
170	14.817	14.758	14.848	VV	818	36091	0.54%	0.185%
171	14.933	14.848	14.994	VV	2850	106255	1.60%	0.544%
172	15.016	14.994	15.054	VV	1555	29181	0.44%	0.149%
173	15.076	15.054	15.134	VV	492	19587	0.29%	0.100%
174	15.162	15.134	15.192	VV	527	15928	0.24%	0.082%
175	15.223	15.192	15.247	VV	521	13299	0.20%	0.068%
176	15.264	15.247	15.298	VV	428	10026	0.15%	0.051%
177	15.349	15.298	15.456	VV	21421	335119	5.04%	1.716%
178	15.504	15.456	15.538	VV	799	27312	0.41%	0.140%
179	15.571	15.538	15.614	VV	2441	40184	0.60%	0.206%
180	15.626	15.614	15.651	VV	244	4166	0.06%	0.021%
181	15.682	15.651	15.711	VV	275	7694	0.12%	0.039%
182	15.728	15.711	15.752	VV	216	4595	0.07%	0.024%
183	15.767	15.752	15.783	VV	220	3231	0.05%	0.017%
184	15.804	15.783	15.843	VV	217	5880	0.09%	0.030%
185	15.875	15.843	15.978	VV	478	22220	0.33%	0.114%
186	15.994	15.978	16.040	VV	523	10493	0.16%	0.054%
187	16.057	16.040	16.088	VV	237	3637	0.05%	0.019%
188	16.135	16.088	16.168	VV	213	7000	0.11%	0.036%
189	16.200	16.168	16.260	VV	256	9190	0.14%	0.047%
190	16.369	16.260	16.404	PV	1616	38350	0.58%	0.196%
191	16.493	16.404	16.531	VV	1122	46608	0.70%	0.239%
192	16.560	16.531	16.598	VV	780	13519	0.20%	0.069%
193	16.647	16.598	16.694	VV	298	11923	0.18%	0.061%
194	16.744	16.694	16.808	VV	358	12220	0.18%	0.063%

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195	16.849	16.808	16.891	VV	1294	24358	0.37%	0.125%
196	16.947	16.891	16.978	VV	686	19188	0.29%	0.098%
197	16.999	16.978	17.078	VV	441	15911	0.24%	0.081%
198	17.092	17.078	17.113	PV	154	1998	0.03%	0.010%
199	17.161	17.113	17.247	VV	250	9307	0.14%	0.048%
200	17.315	17.247	17.359	VV	819	19998	0.30%	0.102%
201	17.393	17.359	17.446	VV	1555	26118	0.39%	0.134%
202	17.484	17.446	17.531	PV	509	9744	0.15%	0.050%
203	17.566	17.531	17.587	VV	142	2711	0.04%	0.014%
204	17.626	17.587	17.660	VV	137	4217	0.06%	0.022%
205	17.679	17.660	17.731	VV	110	3491	0.05%	0.018%
206	17.790	17.731	17.814	PV	1186	21256	0.32%	0.109%
207	17.836	17.814	17.864	VV	588	9986	0.15%	0.051%
208	17.925	17.864	17.978	VV	1289	30645	0.46%	0.157%
209	18.071	17.978	18.098	VV	795	19846	0.30%	0.102%
210	18.117	18.098	18.141	VV	243	5696	0.09%	0.029%
211	18.193	18.141	18.238	VV	8921	208421	3.14%	1.067%
212	18.259	18.238	18.318	VV	5769	92499	1.39%	0.474%
213	18.355	18.318	18.431	VV	1757	36098	0.54%	0.185%
214	18.473	18.431	18.528	VV	1524	26393	0.40%	0.135%
215	18.557	18.528	18.583	PV	121	2789	0.04%	0.014%
216	18.666	18.583	18.731	PV	957	37956	0.57%	0.194%
217	18.785	18.731	18.878	VV	1220	46084	0.69%	0.236%
218	18.945	18.878	18.970	VV	231	8909	0.13%	0.046%
219	19.026	18.970	19.058	VV	10055	183620	2.76%	0.940%
220	19.080	19.058	19.131	VV	4175	95552	1.44%	0.489%
221	19.157	19.131	19.214	VV	916	37453	0.56%	0.192%
222	19.269	19.214	19.338	VV	1568	59998	0.90%	0.307%
223	19.368	19.338	19.389	VV	594	16359	0.25%	0.084%
224	19.458	19.389	19.494	VV	1207	44296	0.67%	0.227%
225	19.557	19.494	19.598	VV	1890	69234	1.04%	0.355%
226	19.632	19.598	19.685	VV	1545	54464	0.82%	0.279%
227	19.747	19.685	19.781	VV	1196	57089	0.86%	0.292%
228	19.824	19.781	19.898	VV	1769	92329	1.39%	0.473%
229	20.082	19.898	20.114	VV	2720	200428	3.02%	1.026%
230	20.197	20.114	20.231	VV	2352	130771	1.97%	0.670%
231	20.361	20.231	20.401	VV	6308	269199	4.05%	1.379%
232	20.436	20.401	20.463	VV	2508	87070	1.31%	0.446%
233	20.517	20.463	20.714	VV	2613	334376	5.03%	1.712%
234	20.749	20.714	20.821	VV	2213	131158	1.97%	0.672%
235	20.880	20.821	20.927	VV	2030	123260	1.85%	0.631%
236	20.965	20.927	21.048	VV	2468	137317	2.07%	0.703%
237	21.061	21.048	21.204	VV	1633	139379	2.10%	0.714%
238	21.218	21.204	21.246	VV	1386	33180	0.50%	0.170%
239	21.285	21.246	21.352	VV	1549	85423	1.29%	0.437%
240	21.367	21.352	21.384	VV	1162	22887	0.34%	0.117%
241	21.425	21.384	21.526	VV	1243	93642	1.41%	0.480%
242	21.544	21.526	21.661	VV	1023	69250	1.04%	0.355%
243	21.679	21.661	21.721	VV	809	26926	0.41%	0.138%
244	21.731	21.721	21.751	VV	742	13159	0.20%	0.067%
245	21.783	21.751	21.884	VV	856	54735	0.82%	0.280%
246	21.934	21.884	22.076	VV	1601	81237	1.22%	0.416%

					rteres			
247	22.133	22.076	22.210	VV	357	21511	0.32%	0.110%
248	22.244	22.210	22.326	VV	254	10456	0.16%	0.054%
					Sum of corrected areas:		19526538	

Aliphatic EPH 052425.M Tue Jun 03 06:57:10 2025