

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072425AL\
Data File : FC069523.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2025 10:41
Sample : Q2677-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071525.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	3.247	3.205	3.295	BV	427	10072	0.21%	0.032%
2	3.312	3.295	3.345	VV	514	5639	0.12%	0.018%
3	3.400	3.345	3.465	VV	212	6253	0.13%	0.020%
4	3.475	3.465	3.483	VV	119	908	0.02%	0.003%
5	3.504	3.483	3.530	VV	155	2912	0.06%	0.009%
6	3.550	3.530	3.611	VV	1156	12354	0.26%	0.040%
7	3.632	3.611	3.658	VV	88	1423	0.03%	0.005%
8	3.689	3.658	3.738	VV	552	10120	0.21%	0.033%
9	3.751	3.738	3.766	VV	245	3194	0.07%	0.010%
10	3.787	3.766	3.862	VV	2175	22298	0.47%	0.072%
11	3.884	3.862	3.911	VV	1641	15199	0.32%	0.049%
12	3.923	3.911	3.938	VV	148	1874	0.04%	0.006%
13	3.965	3.938	4.005	VV	2203	21921	0.46%	0.071%
14	4.012	4.005	4.028	VV	144	1641	0.03%	0.005%
15	4.054	4.028	4.086	VV	541	8614	0.18%	0.028%
16	4.110	4.086	4.124	VV	207	3735	0.08%	0.012%
17	4.138	4.124	4.155	VV	169	2830	0.06%	0.009%
18	4.232	4.155	4.321	VV	454	22060	0.47%	0.071%
19	4.343	4.321	4.423	VV	195	8824	0.19%	0.028%
20	4.441	4.423	4.456	VV	133	2426	0.05%	0.008%
21	4.475	4.456	4.493	VV	473	6199	0.13%	0.020%
22	4.506	4.493	4.546	VV	270	6245	0.13%	0.020%
23	4.572	4.546	4.588	VV	228	5073	0.11%	0.016%
24	4.618	4.588	4.671	VV	364	11347	0.24%	0.037%
25	4.685	4.671	4.728	VV	196	5787	0.12%	0.019%
26	4.737	4.728	4.768	VV	222	3564	0.08%	0.011%
27	4.782	4.768	4.834	VV	139	5156	0.11%	0.017%
28	4.850	4.834	4.888	VV	258	5307	0.11%	0.017%
29	4.973	4.888	4.997	VV	184	9713	0.20%	0.031%
30	5.006	4.997	5.029	VV	198	3053	0.06%	0.010%
31	5.062	5.029	5.092	VV	263	6159	0.13%	0.020%
32	5.124	5.092	5.143	VV	224	4049	0.09%	0.013%
33	5.187	5.143	5.198	VV	131	3355	0.07%	0.011%
34	5.221	5.198	5.252	VV	183	3604	0.08%	0.012%
35	5.269	5.252	5.318	PV	196	4504	0.09%	0.014%
36	5.332	5.318	5.348	VV	537	5356	0.11%	0.017%

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37	5.361	5.348	5.380	VV	180	3046	0.06%	0.010%
38	5.390	5.380	5.451	VV	239	5816	0.12%	0.019%
39	5.457	5.451	5.490	VV	110	2509	0.05%	0.008%
40	5.516	5.490	5.528	VV	295	3829	0.08%	0.012%
41	5.541	5.528	5.605	VV	1053	17811	0.38%	0.057%
42	5.619	5.605	5.661	VV	188	5394	0.11%	0.017%
43	5.678	5.661	5.722	VV	212	6458	0.14%	0.021%
44	5.748	5.722	5.769	VV	206	4388	0.09%	0.014%
45	5.783	5.769	5.793	VV	181	2023	0.04%	0.007%
46	5.810	5.793	5.844	VV	210	4690	0.10%	0.015%
47	5.856	5.844	5.874	VV	163	2448	0.05%	0.008%
48	5.892	5.874	5.905	VV	138	2067	0.04%	0.007%
49	5.933	5.905	5.956	VV	156	3480	0.07%	0.011%
50	5.967	5.956	5.988	VV	121	1743	0.04%	0.006%
51	6.002	5.988	6.010	VV	144	1362	0.03%	0.004%
52	6.019	6.010	6.024	VV	142	1025	0.02%	0.003%
53	6.032	6.024	6.044	VV	183	1647	0.03%	0.005%
54	6.071	6.044	6.144	VV	864	20311	0.43%	0.065%
55	6.159	6.144	6.198	VV	220	6136	0.13%	0.020%
56	6.212	6.198	6.286	VV	371	9914	0.21%	0.032%
57	6.304	6.286	6.324	VV	218	3420	0.07%	0.011%
58	6.346	6.324	6.366	VV	451	7290	0.15%	0.023%
59	6.374	6.366	6.401	VV	250	3905	0.08%	0.013%
60	6.456	6.401	6.485	VV	157	6521	0.14%	0.021%
61	6.497	6.485	6.542	VV	208	5697	0.12%	0.018%
62	6.569	6.542	6.609	VV	1031	14860	0.31%	0.048%
63	6.621	6.609	6.668	VV	193	3557	0.08%	0.011%
64	6.696	6.668	6.730	VV	132	2896	0.06%	0.009%
65	6.755	6.730	6.761	VV	121	1209	0.03%	0.004%
66	6.826	6.761	6.870	VV	158	5301	0.11%	0.017%
67	6.888	6.870	6.915	VV	352	5555	0.12%	0.018%
68	6.974	6.915	7.001	VV	331	10980	0.23%	0.035%
69	7.022	7.001	7.066	VV	251	8219	0.17%	0.026%
70	7.074	7.066	7.087	VV	178	1668	0.04%	0.005%
71	7.129	7.087	7.144	VV	249	5575	0.12%	0.018%
72	7.154	7.144	7.189	VV	253	4615	0.10%	0.015%
73	7.206	7.189	7.240	VV	238	4343	0.09%	0.014%
74	7.339	7.317	7.395	VV	177	5358	0.11%	0.017%
75	7.422	7.395	7.468	VV	269	6379	0.13%	0.021%
76	7.561	7.468	7.575	VV	216	7153	0.15%	0.023%
77	7.584	7.575	7.619	VV	133	2884	0.06%	0.009%
78	7.645	7.619	7.698	VV	243	5820	0.12%	0.019%
79	7.838	7.822	7.866	VV	687	14032	0.30%	0.045%
80	7.879	7.866	7.901	VV	682	9842	0.21%	0.032%
81	7.910	7.901	7.941	VV	280	5364	0.11%	0.017%
82	7.952	7.941	8.034	VV	276	11189	0.24%	0.036%
83	8.041	8.034	8.054	VV	236	2231	0.05%	0.007%
84	8.075	8.054	8.108	VV	304	7301	0.15%	0.024%
85	8.193	8.108	8.232	VV	370	18615	0.39%	0.060%
86	8.256	8.232	8.278	VV	309	6884	0.15%	0.022%
87	8.298	8.278	8.324	VV	349	6260	0.13%	0.020%
88	8.330	8.324	8.341	VV	177	1023	0.02%	0.003%
89	8.360	8.341	8.448	PV	441	9666	0.20%	0.031%

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90	8.453	8.448	8.498	VV	110	2857	0.06%	0.009%
91	8.528	8.498	8.571	VV	215	5370	0.11%	0.017%
92	8.769	8.750	8.852	VV	515	17223	0.36%	0.055%
93	8.860	8.852	8.881	VV	174	2362	0.05%	0.008%
94	8.924	8.881	8.948	VV	288	7153	0.15%	0.023%
95	9.014	8.948	9.061	VV	986	32095	0.68%	0.103%
96	9.070	9.061	9.087	VV	239	2895	0.06%	0.009%
97	9.123	9.087	9.177	VV	344	11226	0.24%	0.036%
98	9.191	9.177	9.241	VV	179	4228	0.09%	0.014%
99	9.257	9.241	9.290	VV	143	3129	0.07%	0.010%
100	9.300	9.290	9.328	VV	152	2483	0.05%	0.008%
101	9.356	9.328	9.368	VV	154	2703	0.06%	0.009%
102	9.375	9.368	9.386	VV	125	848	0.02%	0.003%
103	9.404	9.386	9.438	VV	132	3188	0.07%	0.010%
104	9.503	9.438	9.518	VV	315	8515	0.18%	0.027%
105	9.527	9.518	9.557	VV	205	3602	0.08%	0.012%
106	9.569	9.557	9.588	VV	273	2908	0.06%	0.009%
107	9.602	9.588	9.644	VV	192	4386	0.09%	0.014%
108	9.678	9.644	9.698	VV	179	3857	0.08%	0.012%
109	9.711	9.698	9.717	VV	60	535	0.01%	0.002%
110	9.773	9.717	9.875	VV	21163	256853	5.42%	0.827%
111	9.900	9.875	9.931	VV	492	8240	0.17%	0.027%
112	9.964	9.931	9.976	VV	148	2187	0.05%	0.007%
113	10.007	9.976	10.074	VV	223	5962	0.13%	0.019%
114	10.082	10.074	10.089	VV	69	540	0.01%	0.002%
115	10.095	10.089	10.101	VV	81	392	0.01%	0.001%
116	10.120	10.101	10.168	VV	105	2510	0.05%	0.008%
117	10.203	10.168	10.216	VV	135	2045	0.04%	0.007%
118	10.246	10.216	10.264	VV	497	6925	0.15%	0.022%
119	10.288	10.264	10.311	VV	220	3656	0.08%	0.012%
120	10.344	10.311	10.376	VV	324	6607	0.14%	0.021%
121	10.396	10.376	10.415	VV	155	2133	0.04%	0.007%
122	10.454	10.415	10.480	VV	160	3736	0.08%	0.012%
123	10.508	10.480	10.514	VV	163	2636	0.06%	0.008%
124	10.544	10.514	10.581	VV	297	8079	0.17%	0.026%
125	10.598	10.581	10.608	VV	280	3407	0.07%	0.011%
126	10.640	10.608	10.674	VV	560	10548	0.22%	0.034%
127	10.740	10.674	10.764	VV	816	17744	0.37%	0.057%
128	10.779	10.764	10.812	VV	181	3747	0.08%	0.012%
129	10.838	10.812	10.891	VV	228	5461	0.12%	0.018%
130	10.910	10.891	10.921	PV	119	1461	0.03%	0.005%
131	10.981	10.921	11.002	VV	282	7520	0.16%	0.024%
132	11.035	11.002	11.065	VV	362	7503	0.16%	0.024%
133	11.077	11.065	11.168	VV	201	6285	0.13%	0.020%
134	11.211	11.168	11.247	VV	165	4277	0.09%	0.014%
135	11.256	11.247	11.260	VV	174	1021	0.02%	0.003%
136	11.278	11.260	11.307	VV	443	5753	0.12%	0.019%
137	11.347	11.307	11.381	VV	473	8568	0.18%	0.028%
138	11.396	11.381	11.403	VV	129	1097	0.02%	0.004%
139	11.429	11.403	11.471	VV	413	7819	0.16%	0.025%
140	11.508	11.471	11.526	PV	175	2976	0.06%	0.010%
141	11.540	11.526	11.581	VV	195	3206	0.07%	0.010%

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142	11.673	11.581	11.739	VV	433145	4743090	100.00%	15.270%
143	11.765	11.739	11.790	VV	481	9477	0.20%	0.031%
144	11.801	11.790	11.815	VV	404	3797	0.08%	0.012%
145	11.833	11.815	11.934	VV	525	10116	0.21%	0.033%
146	11.956	11.934	11.978	VV	210	2584	0.05%	0.008%
147	12.015	11.978	12.046	VV	442	8052	0.17%	0.026%
148	12.066	12.046	12.091	VV	145	2566	0.05%	0.008%
149	12.111	12.091	12.139	VV	368	5193	0.11%	0.017%
150	12.198	12.139	12.221	VV	231	6074	0.13%	0.020%
151	12.261	12.221	12.365	VV	19493	253636	5.35%	0.817%
152	12.381	12.365	12.418	VV	710	16890	0.36%	0.054%
153	12.431	12.418	12.444	VV	371	5453	0.11%	0.018%
154	12.467	12.444	12.533	VV	549	16728	0.35%	0.054%
155	12.592	12.533	12.634	VV	363	13225	0.28%	0.043%
156	12.656	12.634	12.701	VV	527	10739	0.23%	0.035%
157	12.742	12.701	12.766	VV	537	12587	0.27%	0.041%
158	12.777	12.766	12.805	VV	239	3240	0.07%	0.010%
159	12.834	12.805	12.898	PV	151	5198	0.11%	0.017%
160	12.912	12.898	12.978	VV	223	4982	0.11%	0.016%
161	12.985	12.978	12.997	VV	108	1108	0.02%	0.004%
162	13.029	12.997	13.037	VV	196	3243	0.07%	0.010%
163	13.060	13.037	13.072	VV	722	9833	0.21%	0.032%
164	13.109	13.072	13.174	VV	317226	3760876	79.29%	12.107%
165	13.221	13.174	13.247	VV	210	4646	0.10%	0.015%
166	13.272	13.247	13.303	PV	477	7692	0.16%	0.025%
167	13.312	13.303	13.368	VV	119	2798	0.06%	0.009%
168	13.392	13.368	13.414	VV	146	2850	0.06%	0.009%
169	13.449	13.414	13.488	VV	410	8462	0.18%	0.027%
170	13.507	13.488	13.581	VV	1540	37009	0.78%	0.119%
171	13.617	13.581	13.631	VV	303	7535	0.16%	0.024%
172	13.679	13.631	13.704	VV	1145	18528	0.39%	0.060%
173	13.718	13.704	13.764	VV	239	4591	0.10%	0.015%
174	13.810	13.764	13.834	VV	506	9057	0.19%	0.029%
175	13.858	13.834	13.911	VV	669	11523	0.24%	0.037%
176	13.921	13.911	13.932	VV	126	1089	0.02%	0.004%
177	13.973	13.932	14.031	VV	199	5509	0.12%	0.018%
178	14.044	14.031	14.057	PV	115	1168	0.02%	0.004%
179	14.083	14.057	14.108	PV	148	2991	0.06%	0.010%
180	14.250	14.108	14.277	VV	976	19555	0.41%	0.063%
181	14.297	14.277	14.323	VV	849	12209	0.26%	0.039%
182	14.333	14.323	14.360	VV	169	2262	0.05%	0.007%
183	14.380	14.360	14.394	VV	154	2188	0.05%	0.007%
184	14.423	14.394	14.448	VV	887	11581	0.24%	0.037%
185	14.489	14.448	14.504	VV	183	3736	0.08%	0.012%
186	14.531	14.504	14.564	VV	214	4474	0.09%	0.014%
187	14.588	14.564	14.612	VV	210	3214	0.07%	0.010%
188	14.651	14.612	14.691	PV	181	3470	0.07%	0.011%
189	14.704	14.691	14.718	PV	75	556	0.01%	0.002%
190	14.803	14.718	14.854	VV	1091	16796	0.35%	0.054%
191	14.964	14.854	14.990	PV	1168	21734	0.46%	0.070%
192	15.010	14.990	15.028	VV	355	4022	0.08%	0.013%
193	15.161	15.028	15.184	VV	197	10346	0.22%	0.033%
194	15.222	15.184	15.236	VV	223	3654	0.08%	0.012%

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195	15.255	15.236	15.291	VV	252	5455	0.12%	0.018%
196	15.342	15.291	15.449	VV	19646	306748	6.47%	0.988%
197	15.504	15.449	15.532	VV	3199	61875	1.30%	0.199%
198	15.564	15.532	15.604	VV	549	14185	0.30%	0.046%
199	15.620	15.604	15.640	VV	245	4162	0.09%	0.013%
200	15.685	15.640	15.718	VV	194	4890	0.10%	0.016%
201	15.804	15.718	15.833	PV	237	8280	0.17%	0.027%
202	15.863	15.833	15.930	VV	641	14609	0.31%	0.047%
203	15.943	15.930	15.957	VV	109	1358	0.03%	0.004%
204	15.986	15.957	16.023	VV	1505	20635	0.44%	0.066%
205	16.055	16.023	16.071	PV	157	3143	0.07%	0.010%
206	16.120	16.071	16.131	VV	176	2919	0.06%	0.009%
207	16.182	16.131	16.203	VV	241	5891	0.12%	0.019%
208	16.306	16.203	16.313	PV	224	5505	0.12%	0.018%
209	16.359	16.313	16.391	VV	1820	32349	0.68%	0.104%
210	16.437	16.391	16.447	VV	279	6314	0.13%	0.020%
211	16.471	16.447	16.517	VV	1619	22280	0.47%	0.072%
212	16.552	16.517	16.575	PV	356	4406	0.09%	0.014%
213	16.605	16.575	16.619	PV	278	4478	0.09%	0.014%
214	16.637	16.619	16.653	VV	253	2844	0.06%	0.009%
215	16.674	16.653	16.693	PV	386	5444	0.11%	0.018%
216	16.727	16.693	16.765	VV	418	10881	0.23%	0.035%
217	16.847	16.765	16.858	VV	417	15077	0.32%	0.049%
218	16.869	16.858	16.877	VV	326	3086	0.07%	0.010%
219	16.937	16.877	16.961	VV	2120	37118	0.78%	0.119%
220	16.989	16.961	17.032	VV	2478	43306	0.91%	0.139%
221	17.052	17.032	17.085	VV	300	5469	0.12%	0.018%
222	17.148	17.085	17.158	PV	143	3581	0.08%	0.012%
223	17.201	17.158	17.211	PV	251	4471	0.09%	0.014%
224	17.230	17.211	17.246	VV	339	4035	0.09%	0.013%
225	17.304	17.246	17.357	VV	1218	38453	0.81%	0.124%
226	17.388	17.357	17.418	VV	3279	48366	1.02%	0.156%
227	17.427	17.418	17.448	VV	300	3541	0.07%	0.011%
228	17.474	17.448	17.486	VV	465	8024	0.17%	0.026%
229	17.518	17.486	17.535	VV	374	8311	0.18%	0.027%
230	17.558	17.535	17.583	PV	501	9656	0.20%	0.031%
231	17.659	17.583	17.686	VV	427	11604	0.24%	0.037%
232	17.747	17.686	17.758	PV	186	2338	0.05%	0.008%
233	17.784	17.758	17.800	PV	1127	13221	0.28%	0.043%
234	17.828	17.800	17.853	VV	3129	42577	0.90%	0.137%
235	17.915	17.853	17.941	VV	1045	21577	0.45%	0.069%
236	17.954	17.941	17.971	VV	521	5283	0.11%	0.017%
237	17.996	17.971	18.007	PV	249	4649	0.10%	0.015%
238	18.081	18.007	18.091	VV	824	23300	0.49%	0.075%
239	18.098	18.091	18.115	VV	650	6330	0.13%	0.020%
240	18.185	18.115	18.218	VV	11442	219017	4.62%	0.705%
241	18.252	18.218	18.298	VV	4854	103869	2.19%	0.334%
242	18.359	18.298	18.376	VV	1616	57421	1.21%	0.185%
243	18.409	18.376	18.417	VV	1402	32519	0.69%	0.105%
244	18.438	18.417	18.447	VV	1521	26182	0.55%	0.084%
245	18.530	18.447	18.554	VV	2310	118465	2.50%	0.381%
246	18.577	18.554	18.592	VV	2092	38788	0.82%	0.125%

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247	18.618	18.592	18.634	VV	2360	49264	1.04%	0.159%
248	18.660	18.634	18.695	VV	5418	121232	2.56%	0.390%
249	18.711	18.695	18.723	VV	1978	30999	0.65%	0.100%
250	18.789	18.723	18.839	VV	3330	182275	3.84%	0.587%
251	18.862	18.839	18.873	VV	2845	48627	1.03%	0.157%
252	18.916	18.873	18.935	VV	3850	117573	2.48%	0.379%
253	18.952	18.935	18.973	VV	3628	74932	1.58%	0.241%
254	19.015	18.973	19.038	VV	9042	222364	4.69%	0.716%
255	19.065	19.038	19.106	VV	6421	202840	4.28%	0.653%
256	19.150	19.106	19.162	VV	4879	135344	2.85%	0.436%
257	19.205	19.162	19.214	VV	5770	139676	2.94%	0.450%
258	19.257	19.214	19.268	VV	6824	187017	3.94%	0.602%
259	19.279	19.268	19.288	VV	6416	73432	1.55%	0.236%
260	19.305	19.288	19.337	VV	7455	187489	3.95%	0.604%
261	19.368	19.337	19.388	VV	6801	197283	4.16%	0.635%
262	19.448	19.388	19.481	VV	9787	437618	9.23%	1.409%
263	19.499	19.481	19.515	VV	8562	153085	3.23%	0.493%
264	19.624	19.515	19.644	VV	10649	718946	15.16%	2.315%
265	19.655	19.644	19.676	VV	11295	202676	4.27%	0.652%
266	19.695	19.676	19.712	VV	12216	242258	5.11%	0.780%
267	19.727	19.712	19.746	VV	11526	217882	4.59%	0.701%
268	19.809	19.746	19.844	VV	13058	674379	14.22%	2.171%
269	19.870	19.844	19.893	VV	12223	351412	7.41%	1.131%
270	19.999	19.893	20.028	VV	16067	1140925	24.05%	3.673%
271	20.039	20.028	20.098	VV	15327	615911	12.99%	1.983%
272	20.139	20.098	20.146	VV	15534	425276	8.97%	1.369%
273	20.187	20.146	20.198	VV	17033	496882	10.48%	1.600%
274	20.278	20.198	20.288	VV	19346	961858	20.28%	3.097%
275	20.348	20.288	20.363	VV	20601	892936	18.83%	2.875%
276	20.379	20.363	20.389	VV	20675	314504	6.63%	1.012%
277	20.419	20.389	20.527	VV	21091	1550373	32.69%	4.991%
278	20.539	20.527	20.580	VV	16729	499938	10.54%	1.609%
279	20.648	20.580	20.658	VV	18188	767960	16.19%	2.472%
280	20.668	20.658	20.688	VV	18374	313458	6.61%	1.009%
281	20.735	20.688	20.762	VV	18714	770803	16.25%	2.481%
282	20.770	20.762	20.838	VV	16719	643964	13.58%	2.073%
283	20.868	20.838	20.881	VV	11599	292897	6.18%	0.943%
284	20.971	20.881	20.983	VV	14377	781113	16.47%	2.515%
285	21.013	20.983	21.028	VV	14638	377307	7.95%	1.215%
286	21.032	21.028	21.038	VV	14139	84206	1.78%	0.271%
287	21.045	21.038	21.151	VV	14067	747482	15.76%	2.406%
288	21.162	21.151	21.212	VV	8066	275584	5.81%	0.887%
289	21.229	21.212	21.250	VV	7611	164028	3.46%	0.528%
290	21.298	21.250	21.316	VV	9631	318978	6.73%	1.027%
291	21.342	21.316	21.446	VV	9956	645319	13.61%	2.077%
292	21.470	21.446	21.484	VV	7721	163606	3.45%	0.527%
293	21.495	21.484	21.533	VV	7223	200332	4.22%	0.645%
294	21.598	21.533	21.661	VV	7659	470285	9.92%	1.514%
295	21.742	21.661	21.799	VV	4916	297583	6.27%	0.958%
296	21.820	21.799	21.834	VV	3097	57658	1.22%	0.186%
297	21.848	21.834	21.895	VV	2433	53587	1.13%	0.173%
					Sum of corrected areas:		31062502	

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Aliphatic EPH 071525.M Fri Jul 25 02:11:55 2025