

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102825AL\
Data File : FC070064.D
Signal(s) : FID1A.ch
Acq On : 28 Oct 2025 15:59
Sample : Q3469-01D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.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	3.235	3.205	3.246	BV	540	5960	0.12%	0.031%
2	3.261	3.246	3.353	VV	721	17204	0.34%	0.091%
3	3.384	3.353	3.407	VV	188	3044	0.06%	0.016%
4	3.416	3.407	3.436	PV	71	520	0.01%	0.003%
5	3.449	3.436	3.458	VV	119	930	0.02%	0.005%
6	3.484	3.458	3.500	VV	150	2865	0.06%	0.015%
7	3.528	3.500	3.568	VV	426	6028	0.12%	0.032%
8	3.607	3.568	3.628	VV	185	3854	0.08%	0.020%
9	3.645	3.628	3.666	VV	170	3038	0.06%	0.016%
10	3.733	3.666	3.746	VV	853	11638	0.23%	0.061%
11	3.766	3.746	3.821	VV	8168	78009	1.56%	0.411%
12	3.825	3.821	3.843	VV	242	2455	0.05%	0.013%
13	3.864	3.843	3.910	VV	6430	62629	1.25%	0.330%
14	3.947	3.910	4.014	VV	618	20293	0.41%	0.107%
15	4.054	4.014	4.095	VV	533	14884	0.30%	0.078%
16	4.104	4.095	4.128	VV	292	4119	0.08%	0.022%
17	4.131	4.128	4.144	VV	244	1776	0.04%	0.009%
18	4.182	4.144	4.256	VV	377	18342	0.37%	0.097%
19	4.286	4.256	4.333	VV	278	9876	0.20%	0.052%
20	4.368	4.333	4.401	VV	263	7955	0.16%	0.042%
21	4.447	4.401	4.481	VV	356	10125	0.20%	0.053%
22	4.509	4.481	4.526	VV	258	4928	0.10%	0.026%
23	4.595	4.526	4.658	VV	435	15758	0.32%	0.083%
24	4.673	4.658	4.728	VV	281	7139	0.14%	0.038%
25	4.738	4.728	4.754	VV	208	2081	0.04%	0.011%
26	4.763	4.754	4.769	VV	202	1330	0.03%	0.007%
27	4.781	4.769	4.867	VV	175	8325	0.17%	0.044%
28	4.890	4.867	4.954	VV	180	5827	0.12%	0.031%
29	4.966	4.954	5.007	VV	181	3177	0.06%	0.017%
30	5.042	5.007	5.077	VV	222	5600	0.11%	0.030%
31	5.101	5.077	5.138	VV	198	4728	0.09%	0.025%
32	5.144	5.138	5.168	VV	132	1687	0.03%	0.009%
33	5.172	5.168	5.218	VV	142	3267	0.07%	0.017%
34	5.242	5.218	5.287	VV	185	5154	0.10%	0.027%
35	5.312	5.287	5.331	PV	273	4402	0.09%	0.023%
36	5.340	5.331	5.385	VV	229	3325	0.07%	0.018%

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37	5.395	5.385	5.401	VV	139	873	0.02%	0.005%
38	5.408	5.401	5.438	VV	156	2402	0.05%	0.013%
39	5.444	5.438	5.465	VV	130	1555	0.03%	0.008%
40	5.488	5.465	5.511	VV	214	4054	0.08%	0.021%
41	5.538	5.511	5.571	VV	538	10968	0.22%	0.058%
42	5.601	5.571	5.631	VV	322	8989	0.18%	0.047%
43	5.653	5.631	5.711	VV	251	7656	0.15%	0.040%
44	5.723	5.711	5.753	VV	283	4525	0.09%	0.024%
45	5.764	5.753	5.778	VV	229	2239	0.04%	0.012%
46	5.786	5.778	5.815	VV	335	4843	0.10%	0.026%
47	5.836	5.815	5.855	VV	298	5156	0.10%	0.027%
48	5.942	5.855	5.958	VV	224	9544	0.19%	0.050%
49	5.987	5.958	6.002	VV	244	4676	0.09%	0.025%
50	6.048	6.002	6.141	VV	959	29237	0.59%	0.154%
51	6.148	6.141	6.167	VV	267	3373	0.07%	0.018%
52	6.188	6.167	6.218	VV	464	8459	0.17%	0.045%
53	6.227	6.218	6.241	VV	210	2589	0.05%	0.014%
54	6.270	6.241	6.293	VV	218	5201	0.10%	0.027%
55	6.319	6.293	6.381	VV	377	11848	0.24%	0.062%
56	6.386	6.381	6.428	VV	187	4864	0.10%	0.026%
57	6.434	6.428	6.445	VV	195	1842	0.04%	0.010%
58	6.470	6.445	6.520	VV	244	7634	0.15%	0.040%
59	6.553	6.520	6.603	VV	494	14301	0.29%	0.075%
60	6.618	6.603	6.654	VV	262	5886	0.12%	0.031%
61	6.677	6.654	6.707	VV	430	7469	0.15%	0.039%
62	6.724	6.707	6.739	VV	481	5343	0.11%	0.028%
63	6.748	6.739	6.811	VV	182	5076	0.10%	0.027%
64	6.819	6.811	6.875	VV	137	4274	0.09%	0.023%
65	6.885	6.875	6.934	VV	150	4550	0.09%	0.024%
66	6.955	6.934	6.978	VV	467	8698	0.17%	0.046%
67	6.988	6.978	7.035	VV	348	8475	0.17%	0.045%
68	7.081	7.035	7.112	VV	282	9287	0.19%	0.049%
69	7.124	7.112	7.151	VV	266	4979	0.10%	0.026%
70	7.164	7.151	7.201	VV	205	3354	0.07%	0.018%
71	7.224	7.201	7.250	PV	158	2402	0.05%	0.013%
72	7.264	7.250	7.281	VV	205	3294	0.07%	0.017%
73	7.290	7.281	7.311	VV	209	2150	0.04%	0.011%
74	7.318	7.311	7.340	VV	168	2040	0.04%	0.011%
75	7.379	7.340	7.427	VV	199	7506	0.15%	0.040%
76	7.458	7.427	7.510	VV	227	6560	0.13%	0.035%
77	7.598	7.510	7.613	VV	209	8096	0.16%	0.043%
78	7.851	7.841	7.978	VV	1048	39717	0.80%	0.209%
79	8.004	7.978	8.016	VV	335	6271	0.13%	0.033%
80	8.022	8.016	8.066	VV	308	6854	0.14%	0.036%
81	8.104	8.066	8.139	VV	322	9879	0.20%	0.052%
82	8.166	8.139	8.188	VV	359	7384	0.15%	0.039%
83	8.203	8.188	8.219	VV	292	5135	0.10%	0.027%
84	8.237	8.219	8.250	VV	556	6969	0.14%	0.037%
85	8.266	8.250	8.354	VV	567	16082	0.32%	0.085%
86	8.389	8.354	8.451	VV	1592	28673	0.57%	0.151%
87	8.460	8.451	8.494	VV	232	4429	0.09%	0.023%
88	8.506	8.494	8.515	VV	229	2241	0.04%	0.012%
89	8.526	8.515	8.555	VV	203	4153	0.08%	0.022%

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90	8.745	8.736	8.792	VV	927	25540	0.51%	0.135%
91	8.803	8.792	8.952	VV	602	36409	0.73%	0.192%
92	8.996	8.952	9.052	VV	636	19826	0.40%	0.104%
93	9.093	9.052	9.125	VV	443	12724	0.25%	0.067%
94	9.146	9.125	9.211	VV	304	12275	0.25%	0.065%
95	9.215	9.211	9.258	VV	249	4219	0.08%	0.022%
96	9.276	9.258	9.294	VV	209	2883	0.06%	0.015%
97	9.341	9.294	9.370	VV	192	6202	0.12%	0.033%
98	9.385	9.370	9.425	VV	243	4462	0.09%	0.024%
99	9.435	9.425	9.448	VV	316	2916	0.06%	0.015%
100	9.451	9.448	9.457	VV	251	1251	0.03%	0.007%
101	9.477	9.457	9.506	VV	477	9046	0.18%	0.048%
102	9.514	9.506	9.528	VV	196	2456	0.05%	0.013%
103	9.552	9.528	9.578	VV	262	5317	0.11%	0.028%
104	9.588	9.578	9.680	VV	224	9199	0.18%	0.048%
105	9.709	9.680	9.719	VV	317	4135	0.08%	0.022%
106	9.747	9.719	9.851	VV	25879	363640	7.28%	1.916%
107	9.869	9.851	9.921	VV	771	18307	0.37%	0.096%
108	9.927	9.921	9.948	VV	236	3402	0.07%	0.018%
109	9.980	9.948	10.001	VV	196	4780	0.10%	0.025%
110	10.045	10.001	10.065	VV	168	3487	0.07%	0.018%
111	10.074	10.065	10.085	VV	126	948	0.02%	0.005%
112	10.118	10.085	10.168	VV	115	3453	0.07%	0.018%
113	10.176	10.168	10.182	PV	70	324	0.01%	0.002%
114	10.220	10.182	10.249	VV	3257	40188	0.80%	0.212%
115	10.260	10.249	10.298	VV	371	6216	0.12%	0.033%
116	10.319	10.298	10.341	VV	264	5161	0.10%	0.027%
117	10.352	10.341	10.387	VV	223	4347	0.09%	0.023%
118	10.399	10.387	10.448	VV	205	4705	0.09%	0.025%
119	10.459	10.448	10.465	VV	144	1172	0.02%	0.006%
120	10.486	10.465	10.498	VV	214	3523	0.07%	0.019%
121	10.536	10.498	10.555	VV	281	7381	0.15%	0.039%
122	10.611	10.555	10.638	VV	471	13709	0.27%	0.072%
123	10.644	10.638	10.661	VV	208	1925	0.04%	0.010%
124	10.681	10.661	10.694	VV	351	4404	0.09%	0.023%
125	10.713	10.694	10.790	VV	431	10490	0.21%	0.055%
126	10.832	10.790	10.854	VV	334	6557	0.13%	0.035%
127	10.879	10.854	10.931	VV	802	16848	0.34%	0.089%
128	10.958	10.931	11.019	VV	570	17094	0.34%	0.090%
129	11.044	11.019	11.085	VV	250	7032	0.14%	0.037%
130	11.099	11.085	11.157	VV	110	4153	0.08%	0.022%
131	11.193	11.157	11.220	VV	166	3653	0.07%	0.019%
132	11.247	11.220	11.280	VV	599	10069	0.20%	0.053%
133	11.316	11.280	11.365	VV	508	10568	0.21%	0.056%
134	11.408	11.365	11.443	VV	418	9583	0.19%	0.050%
135	11.480	11.443	11.495	VV	303	4658	0.09%	0.025%
136	11.510	11.495	11.543	VV	227	3661	0.07%	0.019%
137	11.554	11.543	11.578	VV	124	1399	0.03%	0.007%
138	11.641	11.578	11.700	PV	451193	4993934	100.00%	26.314%
139	11.715	11.700	11.724	VV	692	8873	0.18%	0.047%
140	11.733	11.724	11.768	VV	728	13721	0.27%	0.072%
141	11.773	11.768	11.778	VV	544	2901	0.06%	0.015%

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142	11.798	11.778	11.846	VV	668	16781	0.34%	0.088%
143	11.861	11.846	11.948	VV	384	10700	0.21%	0.056%
144	11.984	11.948	12.025	VV	433	9998	0.20%	0.053%
145	12.028	12.025	12.035	VV	254	983	0.02%	0.005%
146	12.080	12.035	12.128	VV	449	11751	0.24%	0.062%
147	12.148	12.128	12.175	PV	194	3404	0.07%	0.018%
148	12.195	12.175	12.218	VV	200	3289	0.07%	0.017%
149	12.238	12.218	12.302	VV	4268	70157	1.40%	0.370%
150	12.317	12.302	12.332	VV	625	8846	0.18%	0.047%
151	12.347	12.332	12.385	VV	579	13689	0.27%	0.072%
152	12.436	12.385	12.452	VV	465	13651	0.27%	0.072%
153	12.462	12.452	12.528	VV	342	9714	0.19%	0.051%
154	12.561	12.528	12.601	VV	544	16996	0.34%	0.090%
155	12.625	12.601	12.665	VV	643	12958	0.26%	0.068%
156	12.698	12.665	12.781	VV	4383	76503	1.53%	0.403%
157	12.784	12.781	12.805	VV	168	1397	0.03%	0.007%
158	12.837	12.805	12.870	VV	586	11452	0.23%	0.060%
159	12.887	12.870	12.901	VV	317	3944	0.08%	0.021%
160	12.909	12.901	12.925	VV	228	2565	0.05%	0.014%
161	12.942	12.925	12.970	VV	289	5542	0.11%	0.029%
162	12.995	12.970	13.019	VV	4093	50461	1.01%	0.266%
163	13.029	13.019	13.037	VV	889	9073	0.18%	0.048%
164	13.076	13.037	13.169	VV	347228	4106972	82.24%	21.640%
165	13.179	13.169	13.215	VV	380	7813	0.16%	0.041%
166	13.240	13.215	13.263	VV	499	8401	0.17%	0.044%
167	13.274	13.263	13.311	VV	279	5863	0.12%	0.031%
168	13.324	13.311	13.341	VV	129	2102	0.04%	0.011%
169	13.414	13.341	13.427	VV	277	8656	0.17%	0.046%
170	13.457	13.427	13.528	VV	445	14103	0.28%	0.074%
171	13.590	13.528	13.630	PV	856	21637	0.43%	0.114%
172	13.645	13.630	13.665	VV	251	4213	0.08%	0.022%
173	13.695	13.665	13.717	VV	541	10459	0.21%	0.055%
174	13.736	13.717	13.757	VV	562	9637	0.19%	0.051%
175	13.777	13.757	13.801	VV	881	12270	0.25%	0.065%
176	13.825	13.801	13.851	VV	820	14443	0.29%	0.076%
177	13.863	13.851	13.891	VV	650	9167	0.18%	0.048%
178	13.907	13.891	13.935	VV	425	7239	0.14%	0.038%
179	13.952	13.935	14.015	VV	666	12953	0.26%	0.068%
180	14.067	14.015	14.085	VV	244	7461	0.15%	0.039%
181	14.100	14.085	14.138	VV	210	3928	0.08%	0.021%
182	14.222	14.138	14.243	VV	781	17528	0.35%	0.092%
183	14.264	14.243	14.308	VV	903	20175	0.40%	0.106%
184	14.340	14.308	14.363	VV	442	11478	0.23%	0.060%
185	14.390	14.363	14.449	VV	955	23809	0.48%	0.125%
186	14.456	14.449	14.474	VV	330	3848	0.08%	0.020%
187	14.508	14.474	14.543	VV	585	16940	0.34%	0.089%
188	14.565	14.543	14.603	VV	894	17979	0.36%	0.095%
189	14.641	14.603	14.665	VV	450	12181	0.24%	0.064%
190	14.677	14.665	14.722	VV	258	6775	0.14%	0.036%
191	14.772	14.722	14.808	VV	448	12813	0.26%	0.068%
192	14.834	14.808	14.858	VV	627	10055	0.20%	0.053%
193	14.881	14.858	14.900	VV	2792	41437	0.83%	0.218%
194	14.922	14.900	14.955	VV	3556	63552	1.27%	0.335%

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195	14.974	14.955	15.013	VV	788	14448	0.29%	0.076%
196	15.042	15.013	15.105	VV	606	17572	0.35%	0.093%
197	15.123	15.105	15.170	VV	323	6555	0.13%	0.035%
198	15.188	15.170	15.201	VV	248	3223	0.06%	0.017%
199	15.229	15.201	15.280	VV	760	14979	0.30%	0.079%
200	15.312	15.280	15.424	PV	10805	206246	4.13%	1.087%
201	15.450	15.424	15.491	VV	1456	26809	0.54%	0.141%
202	15.526	15.491	15.541	VV	608	10902	0.22%	0.057%
203	15.553	15.541	15.581	VV	816	12504	0.25%	0.066%
204	15.594	15.581	15.619	VV	366	5711	0.11%	0.030%
205	15.635	15.619	15.649	VV	217	2620	0.05%	0.014%
206	15.658	15.649	15.669	VV	196	1827	0.04%	0.010%
207	15.708	15.669	15.751	VV	529	15633	0.31%	0.082%
208	15.831	15.751	15.857	VV	524	12627	0.25%	0.067%
209	15.916	15.857	15.927	VV	284	7898	0.16%	0.042%
210	15.952	15.927	16.008	VV	1702	27102	0.54%	0.143%
211	16.015	16.008	16.037	VV	222	2450	0.05%	0.013%
212	16.049	16.037	16.055	VV	143	788	0.02%	0.004%
213	16.089	16.055	16.108	VV	136	3298	0.07%	0.017%
214	16.154	16.108	16.171	PV	188	4846	0.10%	0.026%
215	16.188	16.171	16.208	VV	224	2693	0.05%	0.014%
216	16.258	16.208	16.283	VV	368	9003	0.18%	0.047%
217	16.329	16.283	16.371	VV	1143	27428	0.55%	0.145%
218	16.438	16.371	16.458	VV	5441	89506	1.79%	0.472%
219	16.467	16.458	16.498	VV	2247	32306	0.65%	0.170%
220	16.509	16.498	16.534	VV	545	9243	0.19%	0.049%
221	16.569	16.534	16.683	VV	9150	147263	2.95%	0.776%
222	16.760	16.683	16.798	VV	2244	52383	1.05%	0.276%
223	16.820	16.798	16.875	VV	3395	57510	1.15%	0.303%
224	16.904	16.875	16.935	VV	2657	46297	0.93%	0.244%
225	16.954	16.935	17.014	VV	1202	24249	0.49%	0.128%
226	17.068	17.014	17.115	VV	219	7931	0.16%	0.042%
227	17.123	17.115	17.147	VV	125	1059	0.02%	0.006%
228	17.191	17.147	17.225	PV	489	11581	0.23%	0.061%
229	17.279	17.225	17.311	VV	522	14685	0.29%	0.077%
230	17.353	17.311	17.384	VV	3883	60602	1.21%	0.319%
231	17.409	17.384	17.418	VV	185	2624	0.05%	0.014%
232	17.438	17.418	17.457	VV	408	6676	0.13%	0.035%
233	17.478	17.457	17.502	VV	380	6554	0.13%	0.035%
234	17.519	17.502	17.544	VV	294	3603	0.07%	0.019%
235	17.636	17.544	17.649	PV	118	4990	0.10%	0.026%
236	17.685	17.649	17.697	VV	133	1960	0.04%	0.010%
237	17.750	17.697	17.765	PV	879	14384	0.29%	0.076%
238	17.791	17.765	17.832	VV	4681	70551	1.41%	0.372%
239	17.882	17.832	17.945	VV	866	20014	0.40%	0.105%
240	18.006	17.945	18.042	VV	449	15428	0.31%	0.081%
241	18.057	18.042	18.081	VV	229	3574	0.07%	0.019%
242	18.154	18.081	18.175	PV	4211	89306	1.79%	0.471%
243	18.215	18.175	18.298	VV	7032	214930	4.30%	1.133%
244	18.320	18.298	18.348	VV	514	11735	0.23%	0.062%
245	18.358	18.348	18.371	VV	342	3561	0.07%	0.019%
246	18.388	18.371	18.413	VV	202	2625	0.05%	0.014%

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247	18.447	18.413	18.517	PV	3060	50993	1.02%	0.269%
248	18.531	18.517	18.557	VV	108	1326	0.03%	0.007%
249	18.625	18.557	18.671	PV	5946	103654	2.08%	0.546%
250	18.728	18.671	18.778	PV	663	13779	0.28%	0.073%
251	18.796	18.778	18.805	VV	87	980	0.02%	0.005%
252	18.887	18.805	18.911	PV	455	8785	0.18%	0.046%
253	18.986	18.911	19.000	VV	2765	54161	1.08%	0.285%
254	19.022	19.000	19.076	VV	5576	103594	2.07%	0.546%
255	19.226	19.076	19.245	VV	878	54799	1.10%	0.289%
256	19.274	19.245	19.294	VV	854	19884	0.40%	0.105%
257	19.320	19.294	19.340	VV	796	18086	0.36%	0.095%
258	19.410	19.340	19.453	VV	5448	117479	2.35%	0.619%
259	19.481	19.453	19.490	VV	1170	23145	0.46%	0.122%
260	19.519	19.490	19.548	VV	1399	43065	0.86%	0.227%
261	19.612	19.548	19.631	VV	1793	70178	1.41%	0.370%
262	19.697	19.631	19.727	VV	2334	107206	2.15%	0.565%
263	19.784	19.727	19.815	VV	5700	157853	3.16%	0.832%
264	19.897	19.815	19.908	VV	2434	122942	2.46%	0.648%
265	20.031	19.908	20.048	VV	3650	254730	5.10%	1.342%
266	20.065	20.048	20.084	VV	3475	74118	1.48%	0.391%
267	20.151	20.084	20.183	VV	6820	256693	5.14%	1.353%
268	20.314	20.183	20.341	VV	6391	433962	8.69%	2.287%
269	20.417	20.341	20.441	VV	5425	314017	6.29%	1.655%
270	20.511	20.441	20.557	VV	7068	395745	7.92%	2.085%
271	20.568	20.557	20.575	VV	5252	58230	1.17%	0.307%
272	20.687	20.575	20.741	VV	5322	511392	10.24%	2.695%
273	20.751	20.741	20.761	VV	5050	60633	1.21%	0.319%
274	20.780	20.761	20.794	VV	4942	98331	1.97%	0.518%
275	20.811	20.794	20.853	VV	4899	166765	3.34%	0.879%
276	20.908	20.853	20.964	VV	5982	330408	6.62%	1.741%
277	20.974	20.964	20.981	VV	4408	45038	0.90%	0.237%
278	20.998	20.981	21.005	VV	4388	62532	1.25%	0.329%
279	21.026	21.005	21.042	VV	4346	93710	1.88%	0.494%
280	21.062	21.042	21.091	VV	4280	124982	2.50%	0.659%
281	21.114	21.091	21.133	VV	4143	102894	2.06%	0.542%
282	21.180	21.133	21.208	VV	3952	174880	3.50%	0.921%
283	21.248	21.208	21.298	VV	3874	202493	4.05%	1.067%
284	21.354	21.298	21.395	VV	4072	213392	4.27%	1.124%
285	21.415	21.395	21.424	VV	3345	59035	1.18%	0.311%
286	21.433	21.424	21.478	VV	3287	102385	2.05%	0.539%
287	21.490	21.478	21.580	VV	3010	177004	3.54%	0.933%
288	21.597	21.580	21.627	VV	2804	77053	1.54%	0.406%
289	21.682	21.627	21.797	VV	2532	241846	4.84%	1.274%
290	21.858	21.797	22.000	VV	2584	226164	4.53%	1.192%
291	22.098	22.000	22.250	VV	1182	144926	2.90%	0.764%
292	22.272	22.250	22.363	VV	488	17470	0.35%	0.092%
Sum of corrected areas:					18978235			

Aliphatic EPH 100725.M Wed Oct 29 08:10:29 2025