

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102925AL\
 Data File : FC070075.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2025 14:49
 Sample : Q3477-01
 Misc :
 ALS Vial : 13 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	3.265	3.201	3.354	BV	427	12677	0.16%	0.042%
2	3.378	3.354	3.406	VV	202	3686	0.05%	0.012%
3	3.422	3.406	3.433	PV	81	1118	0.01%	0.004%
4	3.488	3.433	3.514	VV	186	4863	0.06%	0.016%
5	3.537	3.514	3.608	VV	1453	20148	0.25%	0.067%
6	3.648	3.608	3.669	VV	219	4351	0.05%	0.015%
7	3.678	3.669	3.698	VV	84	1045	0.01%	0.003%
8	3.733	3.698	3.748	VV	1011	11423	0.14%	0.038%
9	3.768	3.748	3.843	VV	15302	140189	1.77%	0.468%
10	3.866	3.843	3.913	VV	12000	114994	1.45%	0.384%
11	3.926	3.913	3.935	VV	521	5436	0.07%	0.018%
12	3.948	3.935	3.959	VV	693	7574	0.10%	0.025%
13	3.964	3.959	4.002	VV	535	7314	0.09%	0.024%
14	4.029	4.002	4.036	VV	282	3997	0.05%	0.013%
15	4.054	4.036	4.129	VV	480	15338	0.19%	0.051%
16	4.143	4.129	4.158	VV	222	2905	0.04%	0.010%
17	4.162	4.158	4.197	VV	200	2489	0.03%	0.008%
18	4.220	4.197	4.274	VV	232	6417	0.08%	0.021%
19	4.290	4.274	4.332	VV	210	4798	0.06%	0.016%
20	4.349	4.332	4.385	VV	304	5077	0.06%	0.017%
21	4.404	4.385	4.425	VV	106	1732	0.02%	0.006%
22	4.451	4.425	4.489	VV	332	5898	0.07%	0.020%
23	4.499	4.489	4.512	VV	153	1081	0.01%	0.004%
24	4.546	4.512	4.568	PV	202	2998	0.04%	0.010%
25	4.575	4.568	4.585	VV	111	988	0.01%	0.003%
26	4.599	4.585	4.649	VV	288	6682	0.08%	0.022%
27	4.658	4.649	4.681	VV	146	1966	0.02%	0.007%
28	4.707	4.681	4.719	VV	153	2419	0.03%	0.008%
29	4.730	4.719	4.799	VV	142	3590	0.05%	0.012%
30	4.809	4.799	4.818	VV	187	1346	0.02%	0.004%
31	4.841	4.818	4.867	VV	167	3045	0.04%	0.010%
32	4.906	4.867	4.918	VV	232	3510	0.04%	0.012%
33	4.967	4.918	4.998	VV	215	6810	0.09%	0.023%
34	5.045	4.998	5.073	VV	281	6535	0.08%	0.022%
35	5.106	5.073	5.188	VV	349	9268	0.12%	0.031%
36	5.212	5.188	5.275	VV	154	5038	0.06%	0.017%

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37	5.313	5.275	5.381	PV	612	13680	0.17%	0.046%
38	5.390	5.381	5.399	VV	151	1421	0.02%	0.005%
39	5.414	5.399	5.475	VV	222	5858	0.07%	0.020%
40	5.491	5.475	5.511	VV	184	2893	0.04%	0.010%
41	5.535	5.511	5.573	VV	597	11424	0.14%	0.038%
42	5.590	5.573	5.608	VV	220	3531	0.04%	0.012%
43	5.614	5.608	5.641	VV	195	2721	0.03%	0.009%
44	5.659	5.641	5.703	VV	151	3959	0.05%	0.013%
45	5.723	5.703	5.745	VV	173	2514	0.03%	0.008%
46	5.791	5.745	5.825	PV	265	5735	0.07%	0.019%
47	5.836	5.825	5.869	VV	258	3240	0.04%	0.011%
48	5.894	5.869	5.965	VV	270	6552	0.08%	0.022%
49	5.973	5.965	5.995	VV	155	1505	0.02%	0.005%
50	6.007	5.995	6.021	VV	122	1574	0.02%	0.005%
51	6.050	6.021	6.118	VV	806	20014	0.25%	0.067%
52	6.138	6.118	6.164	VV	240	4168	0.05%	0.014%
53	6.190	6.164	6.218	VV	420	7141	0.09%	0.024%
54	6.233	6.218	6.240	VV	100	1088	0.01%	0.004%
55	6.252	6.240	6.263	VV	135	1238	0.02%	0.004%
56	6.288	6.263	6.305	VV	190	2219	0.03%	0.007%
57	6.322	6.305	6.394	VV	378	10829	0.14%	0.036%
58	6.417	6.394	6.444	VV	297	4641	0.06%	0.015%
59	6.465	6.444	6.527	VV	201	5485	0.07%	0.018%
60	6.556	6.527	6.628	VV	399	14042	0.18%	0.047%
61	6.642	6.628	6.651	VV	212	1908	0.02%	0.006%
62	6.679	6.651	6.698	VV	368	5892	0.07%	0.020%
63	6.726	6.698	6.769	VV	400	8439	0.11%	0.028%
64	6.785	6.769	6.801	VV	176	2137	0.03%	0.007%
65	6.811	6.801	6.838	VV	103	1381	0.02%	0.005%
66	6.880	6.838	6.898	PV	153	2631	0.03%	0.009%
67	6.904	6.898	6.928	VV	62	1396	0.02%	0.005%
68	6.949	6.928	6.961	VV	214	3237	0.04%	0.011%
69	6.966	6.961	7.008	VV	253	4794	0.06%	0.016%
70	7.013	7.008	7.028	VV	236	2023	0.03%	0.007%
71	7.077	7.028	7.090	VV	193	4934	0.06%	0.016%
72	7.103	7.090	7.113	VV	190	2331	0.03%	0.008%
73	7.129	7.113	7.165	VV	605	9312	0.12%	0.031%
74	7.176	7.165	7.191	VV	168	1980	0.02%	0.007%
75	7.208	7.191	7.231	VV	125	2134	0.03%	0.007%
76	7.238	7.231	7.261	VV	142	1657	0.02%	0.006%
77	7.281	7.261	7.295	VV	201	2772	0.03%	0.009%
78	7.306	7.295	7.337	VV	153	2175	0.03%	0.007%
79	7.360	7.337	7.435	PV	200	5728	0.07%	0.019%
80	7.465	7.435	7.507	VV	159	3117	0.04%	0.010%
81	7.540	7.507	7.556	VV	164	2752	0.03%	0.009%
82	7.565	7.556	7.608	VV	102	1657	0.02%	0.006%
83	7.655	7.608	7.671	VV	151	2489	0.03%	0.008%
84	7.810	7.799	7.848	VV	1269	31561	0.40%	0.105%
85	7.854	7.848	7.956	VV	959	29968	0.38%	0.100%
86	7.964	7.956	7.986	VV	268	4756	0.06%	0.016%
87	7.999	7.986	8.005	VV	282	2746	0.03%	0.009%
88	8.011	8.005	8.034	VV	313	4161	0.05%	0.014%
89	8.046	8.034	8.131	VV	249	12114	0.15%	0.040%

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90	8.168	8.131	8.201	VV	445	10487	0.13%	0.035%
91	8.238	8.201	8.255	VV	321	6973	0.09%	0.023%
92	8.276	8.255	8.311	VV	1817	22700	0.29%	0.076%
93	8.324	8.311	8.348	VV	191	2468	0.03%	0.008%
94	8.413	8.348	8.441	VV	208	7461	0.09%	0.025%
95	8.459	8.441	8.484	VV	171	3195	0.04%	0.011%
96	8.505	8.484	8.551	VV	248	4609	0.06%	0.015%
97	8.755	8.738	8.868	VV	902	41993	0.53%	0.140%
98	8.884	8.868	8.935	VV	395	11578	0.15%	0.039%
99	8.987	8.935	9.064	VV	483	21623	0.27%	0.072%
100	9.092	9.064	9.225	VV	487	20710	0.26%	0.069%
101	9.261	9.225	9.351	VV	228	10241	0.13%	0.034%
102	9.434	9.351	9.529	VV	575	29333	0.37%	0.098%
103	9.557	9.529	9.621	VV	256	10978	0.14%	0.037%
104	9.649	9.621	9.678	VV	190	4858	0.06%	0.016%
105	9.748	9.678	9.855	VV	29597	423252	5.33%	1.413%
106	9.871	9.855	9.911	VV	920	18502	0.23%	0.062%
107	9.932	9.911	10.010	VV	345	16269	0.20%	0.054%
108	10.029	10.010	10.082	VV	226	6750	0.09%	0.023%
109	10.108	10.082	10.135	VV	169	4573	0.06%	0.015%
110	10.143	10.135	10.170	VV	200	2708	0.03%	0.009%
111	10.220	10.170	10.244	PV	1057	16941	0.21%	0.057%
112	10.263	10.244	10.318	VV	405	10891	0.14%	0.036%
113	10.344	10.318	10.381	VV	301	7592	0.10%	0.025%
114	10.402	10.381	10.427	VV	301	5045	0.06%	0.017%
115	10.535	10.427	10.558	VV	301	15933	0.20%	0.053%
116	10.613	10.558	10.659	VV	677	22534	0.28%	0.075%
117	10.710	10.659	10.815	VV	391	22787	0.29%	0.076%
118	10.828	10.815	10.851	VV	275	5017	0.06%	0.017%
119	10.872	10.851	10.891	VV	213	4814	0.06%	0.016%
120	10.928	10.891	10.971	VV	361	13759	0.17%	0.046%
121	10.991	10.971	11.051	VV	322	9734	0.12%	0.033%
122	11.085	11.051	11.135	VV	222	6249	0.08%	0.021%
123	11.174	11.135	11.201	PV	115	2866	0.04%	0.010%
124	11.247	11.201	11.275	VV	678	11774	0.15%	0.039%
125	11.319	11.275	11.351	VV	572	12561	0.16%	0.042%
126	11.402	11.351	11.450	VV	632	17756	0.22%	0.059%
127	11.479	11.450	11.498	VV	233	4811	0.06%	0.016%
128	11.511	11.498	11.544	VV	346	4417	0.06%	0.015%
129	11.644	11.544	11.734	VV	713412	7938916	100.00%	26.509%
130	11.771	11.734	11.787	VV	832	19291	0.24%	0.064%
131	11.803	11.787	11.861	VV	1029	17310	0.22%	0.058%
132	11.876	11.861	11.895	VV	204	2939	0.04%	0.010%
133	11.914	11.895	11.945	VV	262	5091	0.06%	0.017%
134	11.980	11.945	12.013	VV	594	12768	0.16%	0.043%
135	12.043	12.013	12.060	VV	320	6460	0.08%	0.022%
136	12.081	12.060	12.113	VV	513	8715	0.11%	0.029%
137	12.143	12.113	12.178	VV	150	4897	0.06%	0.016%
138	12.237	12.178	12.301	VV	16051	227390	2.86%	0.759%
139	12.317	12.301	12.421	VV	1138	43858	0.55%	0.146%
140	12.440	12.421	12.531	VV	690	22295	0.28%	0.074%
141	12.562	12.531	12.595	VV	670	13171	0.17%	0.044%

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142	12.626	12.595	12.665	VV	707	13109	0.17%	0.044%
143	12.709	12.665	12.801	VV	1771	43800	0.55%	0.146%
144	12.890	12.801	12.928	PV	275	10903	0.14%	0.036%
145	12.993	12.928	13.035	VV	283	11265	0.14%	0.038%
146	13.078	13.035	13.161	VV	581736	6682607	84.18%	22.314%
147	13.183	13.161	13.218	VV	432	10365	0.13%	0.035%
148	13.240	13.218	13.271	VV	813	13648	0.17%	0.046%
149	13.305	13.271	13.394	VV	346	20810	0.26%	0.069%
150	13.444	13.394	13.465	VV	563	14397	0.18%	0.048%
151	13.490	13.465	13.571	VV	572	25072	0.32%	0.084%
152	13.685	13.571	13.715	VV	408	27732	0.35%	0.093%
153	13.779	13.715	13.804	VV	1800	36381	0.46%	0.121%
154	13.826	13.804	13.868	VV	1297	23125	0.29%	0.077%
155	13.885	13.868	13.998	VV	420	19607	0.25%	0.065%
156	14.053	13.998	14.138	PV	418	24889	0.31%	0.083%
157	14.150	14.138	14.211	VV	276	10705	0.13%	0.036%
158	14.263	14.211	14.294	VV	1967	45224	0.57%	0.151%
159	14.314	14.294	14.365	VV	693	23256	0.29%	0.078%
160	14.390	14.365	14.431	VV	2362	46173	0.58%	0.154%
161	14.455	14.431	14.564	VV	1403	42126	0.53%	0.141%
162	14.618	14.564	14.719	VV	754	28308	0.36%	0.095%
163	14.770	14.719	14.868	VV	490	26302	0.33%	0.088%
164	14.930	14.868	14.961	VV	3379	66703	0.84%	0.223%
165	14.981	14.961	15.035	VV	777	15070	0.19%	0.050%
166	15.072	15.035	15.097	VV	206	4961	0.06%	0.017%
167	15.127	15.097	15.153	PV	441	8180	0.10%	0.027%
168	15.184	15.153	15.234	VV	346	9251	0.12%	0.031%
169	15.329	15.234	15.421	VV	11391	317895	4.00%	1.061%
170	15.453	15.421	15.501	VV	4216	97236	1.22%	0.325%
171	15.527	15.501	15.565	VV	805	17757	0.22%	0.059%
172	15.579	15.565	15.611	VV	184	3509	0.04%	0.012%
173	15.632	15.611	15.658	PV	131	2649	0.03%	0.009%
174	15.709	15.658	15.731	VV	112	3064	0.04%	0.010%
175	15.773	15.731	15.805	PV	327	5720	0.07%	0.019%
176	15.866	15.805	15.901	PV	397	11888	0.15%	0.040%
177	15.953	15.901	15.997	VV	4056	58637	0.74%	0.196%
178	16.017	15.997	16.045	VV	244	2928	0.04%	0.010%
179	16.082	16.045	16.110	VV	119	3364	0.04%	0.011%
180	16.205	16.110	16.228	PV	186	6975	0.09%	0.023%
181	16.265	16.228	16.328	VV	866	19170	0.24%	0.064%
182	16.363	16.328	16.405	VV	1101	29053	0.37%	0.097%
183	16.437	16.405	16.481	VV	3910	55598	0.70%	0.186%
184	16.517	16.481	16.551	VV	477	7160	0.09%	0.024%
185	16.736	16.551	16.768	PV	288	16113	0.20%	0.054%
186	16.790	16.768	16.815	VV	325	5654	0.07%	0.019%
187	16.903	16.815	16.931	VV	4103	62709	0.79%	0.209%
188	16.953	16.931	17.018	VV	1540	23376	0.29%	0.078%
189	17.188	17.018	17.218	PV	219	6460	0.08%	0.022%
190	17.243	17.218	17.265	VV	355	5896	0.07%	0.020%
191	17.355	17.265	17.405	PV	4842	93937	1.18%	0.314%
192	17.488	17.405	17.531	VV	263	13728	0.17%	0.046%
193	17.575	17.531	17.605	PV	218	5888	0.07%	0.020%
194	17.633	17.605	17.661	VV	293	5500	0.07%	0.018%

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195	17.793	17.661	17.843	PV	4802	93810	1.18%	0.313%
196	17.887	17.843	17.915	VV	766	17386	0.22%	0.058%
197	18.121	17.915	18.141	VV	902	66095	0.83%	0.221%
198	18.215	18.141	18.265	VV	7496	253535	3.19%	0.847%
199	18.277	18.265	18.295	VV	894	15154	0.19%	0.051%
200	18.316	18.295	18.371	VV	1668	43483	0.55%	0.145%
201	18.482	18.371	18.508	VV	1227	68338	0.86%	0.228%
202	18.626	18.508	18.688	VV	5763	198417	2.50%	0.663%
203	18.733	18.688	18.771	VV	3707	100860	1.27%	0.337%
204	18.806	18.771	18.825	VV	1582	47432	0.60%	0.158%
205	18.846	18.825	18.868	VV	1356	31489	0.40%	0.105%
206	18.899	18.868	18.914	VV	1569	38073	0.48%	0.127%
207	19.023	18.914	19.108	VV	9121	395161	4.98%	1.319%
208	19.141	19.108	19.195	VV	2571	116109	1.46%	0.388%
209	19.227	19.195	19.250	VV	3420	86506	1.09%	0.289%
210	19.319	19.250	19.348	VV	3182	165138	2.08%	0.551%
211	19.410	19.348	19.458	VV	6655	245494	3.09%	0.820%
212	19.528	19.458	19.558	VV	4469	218499	2.75%	0.730%
213	19.698	19.558	19.738	VV	5228	487956	6.15%	1.629%
214	19.785	19.738	19.818	VV	8285	302054	3.80%	1.009%
215	19.886	19.818	19.951	VV	6624	495721	6.24%	1.655%
216	20.040	19.951	20.078	VV	8013	507508	6.39%	1.695%
217	20.150	20.078	20.195	VV	9640	563294	7.10%	1.881%
218	20.208	20.195	20.248	VV	7189	219877	2.77%	0.734%
219	20.317	20.248	20.351	VV	14049	598378	7.54%	1.998%
220	20.370	20.351	20.488	VV	10910	736704	9.28%	2.460%
221	20.526	20.488	20.538	VV	8537	246478	3.10%	0.823%
222	20.642	20.538	20.800	VV	10813	1381113	17.40%	4.612%
223	20.920	20.800	21.097	VV	9615	1311715	16.52%	4.380%
224	21.232	21.097	21.411	VV	6848	1025444	12.92%	3.424%
225	21.591	21.411	21.825	VV	5844	1068106	13.45%	3.566%
226	21.997	21.825	22.013	VV	3861	342693	4.32%	1.144%
227	22.055	22.013	22.313	VV	3820	336264	4.24%	1.123%
Sum of corrected areas:					29948370			

Aliphatic EPH 100725.M Thu Oct 30 05:15:48 2025