

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100125AL\
 Data File : FC069876.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 10:29
 Sample : Q3177-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092325.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	3.299	3.221	3.311	BV	63	1044	0.02%	0.004%
2	3.325	3.311	3.335	VV	79	686	0.01%	0.003%
3	3.338	3.335	3.361	VV	72	584	0.01%	0.002%
4	3.386	3.361	3.425	PV	172	3606	0.05%	0.013%
5	3.434	3.425	3.447	PV	135	758	0.01%	0.003%
6	3.486	3.447	3.520	VV	179	4020	0.06%	0.015%
7	3.541	3.520	3.565	VV	123	1649	0.02%	0.006%
8	3.591	3.565	3.608	VV	158	1859	0.03%	0.007%
9	3.628	3.608	3.638	VV	77	1037	0.02%	0.004%
10	3.671	3.638	3.695	PV	149	2968	0.04%	0.011%
11	3.715	3.695	3.748	VV	186	3318	0.05%	0.012%
12	3.760	3.748	3.775	VV	167	1766	0.03%	0.007%
13	3.815	3.775	3.832	VV	135	3420	0.05%	0.013%
14	3.845	3.832	3.857	VV	107	1446	0.02%	0.005%
15	3.882	3.857	3.931	VV	225	5369	0.08%	0.020%
16	3.941	3.931	3.950	VV	95	855	0.01%	0.003%
17	3.967	3.950	3.985	VV	159	2685	0.04%	0.010%
18	4.004	3.985	4.015	VV	150	2075	0.03%	0.008%
19	4.022	4.015	4.028	VV	179	836	0.01%	0.003%
20	4.057	4.028	4.071	VV	299	5234	0.08%	0.020%
21	4.084	4.071	4.116	VV	472	5374	0.08%	0.020%
22	4.126	4.116	4.131	VV	132	921	0.01%	0.003%
23	4.150	4.131	4.172	VV	339	4151	0.06%	0.016%
24	4.186	4.172	4.190	VV	129	1226	0.02%	0.005%
25	4.199	4.190	4.205	VV	242	1462	0.02%	0.005%
26	4.229	4.205	4.254	VV	457	7742	0.12%	0.029%
27	4.272	4.254	4.304	VV	170	4067	0.06%	0.015%
28	4.329	4.304	4.351	VV	204	4344	0.06%	0.016%
29	4.384	4.351	4.434	VV	732	13117	0.20%	0.049%
30	4.456	4.434	4.479	VV	1135	13674	0.20%	0.051%
31	4.500	4.479	4.514	VV	264	3854	0.06%	0.014%

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32	4.562	4.514	4.595	VV	392	11220	0.17%	0.042%
33	4.626	4.595	4.650	VV	816	13185	0.20%	0.049%
34	4.662	4.650	4.667	VV	299	2568	0.04%	0.010%
35	4.680	4.667	4.694	VV	488	5126	0.08%	0.019%
36	4.711	4.694	4.728	VV	671	7688	0.11%	0.029%
37	4.744	4.728	4.778	VV	306	5727	0.09%	0.021%
38	4.787	4.778	4.857	VV	243	9407	0.14%	0.035%
39	4.890	4.857	4.945	VV	284	9026	0.14%	0.034%
40	4.948	4.945	4.968	VV	134	1224	0.02%	0.005%
41	5.013	4.968	5.031	VV	289	6458	0.10%	0.024%
42	5.064	5.031	5.073	VV	403	6661	0.10%	0.025%
43	5.091	5.073	5.116	VV	1589	18551	0.28%	0.069%
44	5.147	5.116	5.168	VV	588	9780	0.15%	0.037%
45	5.181	5.168	5.224	VV	698	12366	0.18%	0.046%
46	5.309	5.224	5.351	VV	342	19296	0.29%	0.072%
47	5.382	5.351	5.421	VV	407	11147	0.17%	0.042%
48	5.434	5.421	5.450	VV	439	5864	0.09%	0.022%
49	5.460	5.450	5.478	VV	345	4781	0.07%	0.018%
50	5.495	5.478	5.518	VV	717	9852	0.15%	0.037%
51	5.537	5.518	5.555	VV	749	9269	0.14%	0.035%
52	5.566	5.555	5.570	VV	228	1949	0.03%	0.007%
53	5.591	5.570	5.613	VV	358	6905	0.10%	0.026%
54	5.635	5.613	5.645	VV	366	5684	0.09%	0.021%
55	5.658	5.645	5.667	VV	351	4452	0.07%	0.017%
56	5.681	5.667	5.718	VV	393	8220	0.12%	0.031%
57	5.776	5.718	5.811	VV	331	12740	0.19%	0.048%
58	5.841	5.811	5.862	VV	323	6947	0.10%	0.026%
59	5.872	5.862	5.882	VV	288	2716	0.04%	0.010%
60	5.894	5.882	5.905	VV	238	2845	0.04%	0.011%
61	5.911	5.905	5.918	VV	236	1463	0.02%	0.005%
62	5.944	5.918	5.986	VV	330	10040	0.15%	0.037%
63	5.997	5.986	6.032	VV	307	6555	0.10%	0.024%
64	6.056	6.032	6.074	VV	494	8532	0.13%	0.032%
65	6.094	6.074	6.117	VV	554	9653	0.14%	0.036%
66	6.136	6.117	6.181	VV	601	12919	0.19%	0.048%
67	6.197	6.181	6.248	VV	665	13205	0.20%	0.049%
68	6.269	6.248	6.340	VV	355	12375	0.19%	0.046%
69	6.368	6.340	6.404	VV	361	9137	0.14%	0.034%
70	6.411	6.404	6.422	VV	246	2007	0.03%	0.007%
71	6.477	6.422	6.508	VV	6139	69672	1.04%	0.260%
72	6.522	6.508	6.541	VV	338	5470	0.08%	0.020%
73	6.563	6.541	6.581	VV	416	7224	0.11%	0.027%
74	6.593	6.581	6.610	VV	350	4619	0.07%	0.017%
75	6.627	6.610	6.651	VV	654	10246	0.15%	0.038%
76	6.659	6.651	6.678	VV	385	4528	0.07%	0.017%
77	6.699	6.678	6.732	VV	568	10369	0.16%	0.039%
78	6.765	6.732	6.799	VV	488	10393	0.16%	0.039%
79	6.809	6.799	6.830	VV	251	3287	0.05%	0.012%

80	6.846	6.830	6.858	VV	183	2520	0.04%	0.009%
81	6.920	6.858	6.949	VV	492	14522	0.22%	0.054%
82	6.974	6.949	7.001	VV	553	11416	0.17%	0.043%
83	7.034	7.001	7.071	VV	1082	20243	0.30%	0.076%
84	7.101	7.071	7.131	VV	627	14122	0.21%	0.053%
85	7.146	7.131	7.161	VV	309	4399	0.07%	0.016%
86	7.174	7.161	7.191	VV	279	3791	0.06%	0.014%
87	7.214	7.191	7.226	VV	266	4266	0.06%	0.016%
88	7.262	7.226	7.308	VV	1328	21549	0.32%	0.080%
89	7.327	7.308	7.357	VV	398	9020	0.13%	0.034%
90	7.369	7.357	7.379	VV	351	3882	0.06%	0.014%
91	7.399	7.379	7.442	VV	648	13561	0.20%	0.051%
92	7.465	7.442	7.482	VV	512	7837	0.12%	0.029%
93	7.493	7.482	7.506	VV	373	4410	0.07%	0.016%
94	7.510	7.506	7.538	VV	299	4048	0.06%	0.015%
95	7.555	7.538	7.643	VV	297	13620	0.20%	0.051%
96	7.665	7.643	7.717	VV	644	13255	0.20%	0.049%
97	7.765	7.717	7.798	VV	331	12812	0.19%	0.048%
98	7.817	7.798	7.847	VV	340	7859	0.12%	0.029%
99	7.862	7.847	7.873	VV	260	3738	0.06%	0.014%
100	7.884	7.873	7.911	VV	295	5871	0.09%	0.022%
101	7.923	7.911	7.945	VV	327	3838	0.06%	0.014%
102	7.969	7.945	7.993	VV	512	8112	0.12%	0.030%
103	8.026	7.993	8.048	VV	1350	18404	0.28%	0.069%
104	8.063	8.048	8.081	VV	382	5569	0.08%	0.021%
105	8.098	8.081	8.110	VV	307	4812	0.07%	0.018%
106	8.127	8.110	8.142	VV	352	6241	0.09%	0.023%
107	8.181	8.142	8.246	VV	1200	31244	0.47%	0.117%
108	8.274	8.246	8.344	VV	5725	74900	1.12%	0.280%
109	8.374	8.344	8.411	VV	477	14302	0.21%	0.053%
110	8.424	8.411	8.441	VV	373	4935	0.07%	0.018%
111	8.456	8.441	8.465	VV	295	3237	0.05%	0.012%
112	8.473	8.465	8.498	VV	288	4442	0.07%	0.017%
113	8.510	8.498	8.545	VV	447	6839	0.10%	0.026%
114	8.556	8.545	8.567	VV	257	2548	0.04%	0.010%
115	8.593	8.567	8.670	VV	1815	45821	0.69%	0.171%
116	8.690	8.670	8.725	VV	536	13304	0.20%	0.050%
117	8.768	8.725	8.796	VV	489	17040	0.25%	0.064%
118	8.815	8.796	8.826	VV	539	7746	0.12%	0.029%
119	8.833	8.826	8.858	VV	497	6981	0.10%	0.026%
120	8.881	8.858	8.903	VV	336	6849	0.10%	0.026%
121	8.997	8.903	9.020	VV	2132	53494	0.80%	0.200%
122	9.033	9.020	9.077	VV	594	15430	0.23%	0.058%
123	9.115	9.077	9.165	VV	1193	28177	0.42%	0.105%
124	9.188	9.165	9.217	VV	406	8678	0.13%	0.032%
125	9.236	9.217	9.260	VV	340	6358	0.10%	0.024%
126	9.281	9.260	9.301	VV	309	5761	0.09%	0.022%

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127	9.334	9.301	9.370	VV	430	12216	0.18%	0.046%
128	9.396	9.370	9.443	VV	520	13737	0.21%	0.051%
129	9.467	9.443	9.505	VV	652	14086	0.21%	0.053%
130	9.517	9.505	9.528	VV	351	4276	0.06%	0.016%
131	9.544	9.528	9.581	VV	281	7596	0.11%	0.028%
132	9.613	9.581	9.636	VV	393	9582	0.14%	0.036%
133	9.657	9.636	9.695	VV	1148	16312	0.24%	0.061%
134	9.717	9.695	9.738	VV	299	5619	0.08%	0.021%
135	9.747	9.738	9.763	VV	286	3245	0.05%	0.012%
136	9.797	9.763	9.851	VV	1753	30035	0.45%	0.112%
137	9.878	9.851	9.915	VV	5369	69490	1.04%	0.259%
138	9.920	9.915	9.938	VV	248	3524	0.05%	0.013%
139	9.951	9.938	9.960	VV	305	3778	0.06%	0.014%
140	9.973	9.960	10.014	VV	346	7962	0.12%	0.030%
141	10.028	10.014	10.041	VV	222	3605	0.05%	0.013%
142	10.048	10.041	10.069	VV	205	2837	0.04%	0.011%
143	10.158	10.069	10.181	VV	225	10314	0.15%	0.039%
144	10.199	10.181	10.214	VV	325	4785	0.07%	0.018%
145	10.229	10.214	10.238	VV	224	3429	0.05%	0.013%
146	10.268	10.238	10.295	VV	484	10043	0.15%	0.038%
147	10.313	10.295	10.329	VV	408	6400	0.10%	0.024%
148	10.338	10.329	10.388	VV	273	8407	0.13%	0.031%
149	10.421	10.388	10.445	VV	226	6258	0.09%	0.023%
150	10.479	10.445	10.494	VV	308	6938	0.10%	0.026%
151	10.513	10.494	10.535	VV	406	7034	0.11%	0.026%
152	10.561	10.535	10.581	VV	402	8923	0.13%	0.033%
153	10.618	10.581	10.652	VV	792	17407	0.26%	0.065%
154	10.715	10.652	10.731	VV	854	21560	0.32%	0.081%
155	10.745	10.731	10.772	VV	747	12102	0.18%	0.045%
156	10.807	10.772	10.822	VV	417	9206	0.14%	0.034%
157	10.834	10.822	10.861	VV	343	5164	0.08%	0.019%
158	10.899	10.861	10.913	PV	237	5581	0.08%	0.021%
159	10.939	10.913	10.971	VV	266	7774	0.12%	0.029%
160	11.001	10.971	11.028	VV	304	9253	0.14%	0.035%
161	11.047	11.028	11.103	VV	433	12255	0.18%	0.046%
162	11.123	11.103	11.166	VV	357	8418	0.13%	0.031%
163	11.181	11.166	11.215	VV	245	4833	0.07%	0.018%
164	11.250	11.215	11.283	VV	4124	55853	0.84%	0.209%
165	11.319	11.283	11.393	VV	7309	99583	1.49%	0.372%
166	11.416	11.393	11.459	VV	501	10657	0.16%	0.040%
167	11.491	11.459	11.529	VV	202	5896	0.09%	0.022%
168	11.556	11.529	11.587	VV	187	3205	0.05%	0.012%
169	11.610	11.587	11.661	VV	236	7365	0.11%	0.028%
170	11.676	11.661	11.687	VV	220	2582	0.04%	0.010%
171	11.711	11.687	11.731	VV	285	5766	0.09%	0.022%
172	11.737	11.731	11.753	VV	313	3003	0.04%	0.011%
173	11.777	11.753	11.791	VV	538	7483	0.11%	0.028%
174	11.806	11.791	11.831	VV	666	9021	0.13%	0.034%

175	11.848	11.831	11.915	VV	6971	19378	0.29%	0.072%
176	11.925	11.915	11.948	VV	228	3759	0.06%	0.014%
177	11.988	11.948	12.015	VV	595	14228	0.21%	0.053%
178	12.038	12.015	12.074	VV	394	8383	0.13%	0.031%
179	12.089	12.074	12.102	VV	205	2967	0.04%	0.011%
180	12.144	12.102	12.169	VV	216	7529	0.11%	0.028%
181	12.208	12.169	12.248	VV	402	11470	0.17%	0.043%
182	12.281	12.248	12.309	VV	236	5982	0.09%	0.022%
183	12.373	12.309	12.384	VV	272	7801	0.12%	0.029%
184	12.442	12.384	12.466	VV	634	15462	0.23%	0.058%
185	12.491	12.466	12.518	VV	1038	16459	0.25%	0.061%
186	12.527	12.518	12.538	VV	174	1758	0.03%	0.007%
187	12.570	12.538	12.600	VV	4146	52292	0.78%	0.195%
188	12.631	12.600	12.677	VV	6903	83365	1.25%	0.311%
189	12.693	12.677	12.721	VV	469	7271	0.11%	0.027%
190	12.729	12.721	12.736	VV	234	1914	0.03%	0.007%
191	12.750	12.736	12.800	VV	379	7471	0.11%	0.028%
192	12.814	12.800	12.836	PV	122	1758	0.03%	0.007%
193	12.904	12.836	12.945	VV	278	7753	0.12%	0.029%
194	12.949	12.945	12.971	VV	134	1653	0.02%	0.006%
195	13.036	12.971	13.044	VV	1115	17700	0.26%	0.066%
196	13.082	13.044	13.220	VV	567740	6685908	100.00%	24.965%
197	13.243	13.220	13.278	VV	483	10167	0.15%	0.038%
198	13.303	13.278	13.331	VV	299	7233	0.11%	0.027%
199	13.369	13.331	13.401	VV	324	8354	0.12%	0.031%
200	13.447	13.401	13.463	VV	330	9353	0.14%	0.035%
201	13.473	13.463	13.495	VV	261	4047	0.06%	0.015%
202	13.517	13.495	13.610	VV	371	12064	0.18%	0.045%
203	13.650	13.610	13.668	PV	512	8954	0.13%	0.033%
204	13.687	13.668	13.726	VV	278	6741	0.10%	0.025%
205	13.736	13.726	13.748	VV	160	1698	0.03%	0.006%
206	13.779	13.748	13.804	VV	3060	41950	0.63%	0.157%
207	13.829	13.804	13.907	VV	4561	59070	0.88%	0.221%
208	14.060	13.907	14.108	VV	198	8050	0.12%	0.030%
209	14.122	14.108	14.141	VV	94	1390	0.02%	0.005%
210	14.160	14.141	14.188	VV	140	2527	0.04%	0.009%
211	14.205	14.188	14.230	VV	99	2318	0.03%	0.009%
212	14.267	14.230	14.315	VV	6092	81682	1.22%	0.305%
213	14.319	14.315	14.371	VV	162	4278	0.06%	0.016%
214	14.393	14.371	14.428	VV	421	6871	0.10%	0.026%
215	14.467	14.428	14.481	VV	279	5334	0.08%	0.020%
216	14.484	14.481	14.502	VV	212	1612	0.02%	0.006%
217	14.536	14.502	14.585	VV	253	8601	0.13%	0.032%
218	14.590	14.585	14.605	VV	108	943	0.01%	0.004%
219	14.618	14.605	14.641	VV	172	2478	0.04%	0.009%
220	14.708	14.641	14.725	VV	233	7846	0.12%	0.029%
221	14.733	14.725	14.751	VV	212	2681	0.04%	0.010%

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222	14.774	14.751	14.808	VV	530	7727	0.12%	0.029%
223	14.824	14.808	14.841	VV	124	1616	0.02%	0.006%
224	14.888	14.841	14.910	PV	1915	26972	0.40%	0.101%
225	14.933	14.910	14.998	VV	3006	43207	0.65%	0.161%
226	15.024	14.998	15.076	VV	170	4714	0.07%	0.018%
227	15.107	15.076	15.158	PV	223	6911	0.10%	0.026%
228	15.239	15.158	15.255	VV	110	4406	0.07%	0.016%
229	15.320	15.255	15.331	PV	157	4486	0.07%	0.017%
230	15.348	15.331	15.386	VV	242	5222	0.08%	0.019%
231	15.455	15.386	15.528	VV	503	15527	0.23%	0.058%
232	15.538	15.528	15.546	VV	128	775	0.01%	0.003%
233	15.552	15.546	15.561	VV	62	450	0.01%	0.002%
234	15.596	15.561	15.608	VV	148	2766	0.04%	0.010%
235	15.627	15.608	15.665	VV	145	3993	0.06%	0.015%
236	15.798	15.665	15.878	VV	248	17507	0.26%	0.065%
237	15.915	15.878	15.934	VV	1118	16562	0.25%	0.062%
238	15.956	15.934	15.996	VV	2223	32011	0.48%	0.120%
239	16.006	15.996	16.071	VV	244	5508	0.08%	0.021%
240	16.094	16.071	16.109	PV	164	2134	0.03%	0.008%
241	16.132	16.109	16.209	VV	185	6993	0.10%	0.026%
242	16.308	16.209	16.321	VV	179	7783	0.12%	0.029%
243	16.325	16.321	16.332	VV	157	852	0.01%	0.003%
244	16.339	16.332	16.361	VV	173	1492	0.02%	0.006%
245	16.439	16.361	16.474	PV	1026	18060	0.27%	0.067%
246	16.485	16.474	16.508	VV	221	3060	0.05%	0.011%
247	16.522	16.508	16.548	VV	242	3737	0.06%	0.014%
248	16.575	16.548	16.586	VV	278	4357	0.07%	0.016%
249	16.603	16.586	16.662	VV	303	10899	0.16%	0.041%
250	16.757	16.662	16.766	VV	155	9532	0.14%	0.036%
251	16.792	16.766	16.820	VV	344	7120	0.11%	0.027%
252	16.870	16.820	16.883	VV	778	15733	0.24%	0.059%
253	16.906	16.883	16.987	VV	2719	47288	0.71%	0.177%
254	17.029	16.987	17.048	VV	219	6900	0.10%	0.026%
255	17.054	17.048	17.108	VV	232	6388	0.10%	0.024%
256	17.238	17.108	17.272	VV	405	26545	0.40%	0.099%
257	17.358	17.272	17.411	VV	3021	66838	1.00%	0.250%
258	17.521	17.411	17.547	VV	607	40140	0.60%	0.150%
259	17.794	17.547	17.844	VV	5918	191429	2.86%	0.715%
260	17.977	17.844	17.995	VV	1042	80330	1.20%	0.300%
261	18.218	17.995	18.255	VV	6690	261264	3.91%	0.976%
262	18.484	18.255	18.508	VV	2201	249919	3.74%	0.933%
263	18.628	18.508	18.678	VV	8888	313170	4.68%	1.169%
264	18.886	18.678	18.903	VV	3036	346608	5.18%	1.294%
265	18.932	18.903	18.952	VV	3060	86932	1.30%	0.325%
266	19.025	18.952	19.075	VV	8670	309798	4.63%	1.157%
267	19.274	19.075	19.301	VV	4506	532125	7.96%	1.987%
268	19.327	19.301	19.348	VV	4536	123083	1.84%	0.460%
269	19.411	19.348	19.471	VV	9969	422440	6.32%	1.577%

270	19.787	19.471	19.828	VV	rteres 10261	1306492	19.54%	4.878%
271	19.975	19.828	19.992	VV	8111	734920	10.99%	2.744%
272	20.064	19.992	20.094	VV	8827	513638	7.68%	1.918%
273	20.152	20.094	20.186	VV	12752	545944	8.17%	2.039%
274	20.220	20.186	20.245	VV	9696	338425	5.06%	1.264%
275	20.427	20.245	20.460	VV	11273	1365958	20.43%	5.100%
276	20.512	20.460	20.551	VV	13092	640995	9.59%	2.393%
277	20.703	20.551	20.745	VV	11804	1319714	19.74%	4.928%
278	20.759	20.745	20.789	VV	11332	297963	4.46%	1.113%
279	20.807	20.789	20.827	VV	11121	252187	3.77%	0.942%
280	20.909	20.827	20.991	VV	12563	1122811	16.79%	4.193%
281	21.014	20.991	21.160	VV	10952	1084477	16.22%	4.049%
282	21.181	21.160	21.211	VV	10411	317417	4.75%	1.185%
283	21.247	21.211	21.306	VV	10385	581614	8.70%	2.172%
284	21.351	21.306	21.435	VV	10745	787760	11.78%	2.941%
285	21.445	21.435	21.478	VV	10029	259804	3.89%	0.970%
286	21.593	21.478	21.624	VV	10490	902750	13.50%	3.371%
287	21.737	21.624	21.815	VV	10581	1193178	17.85%	4.455%
288	21.859	21.815	21.931	VBA	10985	768384	11.49%	2.869%
Sum of corrected areas:						26780944		

Aliphatic EPH 092325.M Tue Sep 30 12:26:50 2025