

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060925AL\
 Data File : FC069144.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2025 00:21
 Sample : Q2265-01
 Misc :
 ALS Vial : 19 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	3.281	3.221	3.305	BV	245	2923	0.06%	0.019%
2	3.310	3.305	3.348	VV	162	2470	0.05%	0.016%
3	3.364	3.348	3.384	PV	76	1142	0.02%	0.007%
4	3.401	3.384	3.451	VV	461	4156	0.08%	0.026%
5	3.481	3.451	3.536	PV	113	2648	0.05%	0.017%
6	3.557	3.536	3.570	PV	153	1960	0.04%	0.012%
7	3.592	3.570	3.621	VV	152	2897	0.06%	0.018%
8	3.632	3.621	3.638	VV	104	967	0.02%	0.006%
9	3.657	3.638	3.684	VV	220	4106	0.08%	0.026%
10	3.689	3.684	3.697	VV	164	1069	0.02%	0.007%
11	3.707	3.697	3.720	VV	144	1586	0.03%	0.010%
12	3.765	3.720	3.773	VV	139	2961	0.06%	0.019%
13	3.790	3.773	3.853	VV	1324	14618	0.28%	0.093%
14	3.864	3.853	3.874	VV	90	694	0.01%	0.004%
15	3.888	3.874	3.928	VV	898	9230	0.18%	0.059%
16	3.975	3.946	4.038	VV	144	3792	0.07%	0.024%
17	4.053	4.038	4.085	PV	152	2121	0.04%	0.013%
18	4.095	4.085	4.100	VV	90	623	0.01%	0.004%
19	4.108	4.100	4.118	VV	141	870	0.02%	0.006%
20	4.133	4.118	4.164	VV	119	2024	0.04%	0.013%
21	4.176	4.164	4.221	VV	145	2856	0.06%	0.018%
22	4.245	4.221	4.267	VV	203	3575	0.07%	0.023%
23	4.277	4.267	4.308	VV	144	2996	0.06%	0.019%
24	4.314	4.308	4.384	VV	153	4387	0.09%	0.028%
25	4.391	4.384	4.459	VV	146	5184	0.10%	0.033%
26	4.480	4.459	4.502	VV	640	7704	0.15%	0.049%
27	4.523	4.502	4.552	VV	534	8363	0.16%	0.053%
28	4.573	4.552	4.610	VV	720	10797	0.21%	0.069%
29	4.624	4.610	4.661	VV	323	4890	0.10%	0.031%
30	4.664	4.661	4.748	VV	171	5686	0.11%	0.036%
31	4.776	4.748	4.794	VV	152	2130	0.04%	0.014%
32	4.829	4.794	4.845	VV	135	2523	0.05%	0.016%
33	4.880	4.845	4.890	VV	122	1889	0.04%	0.012%
34	4.901	4.890	4.951	VV	147	2237	0.04%	0.014%
35	4.964	4.951	5.011	VV	115	2148	0.04%	0.014%
36	5.025	5.011	5.051	VV	71	1041	0.02%	0.007%

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37	5.069	5.051	5.111	VV	185	3486	0.07%	0.022%
38	5.117	5.111	5.214	VV	93	3560	0.07%	0.023%
39	5.227	5.214	5.284	VV	120	2209	0.04%	0.014%
40	5.305	5.284	5.315	VV	121	1064	0.02%	0.007%
41	5.341	5.315	5.388	PV	477	7213	0.14%	0.046%
42	5.395	5.388	5.408	VV	100	988	0.02%	0.006%
43	5.432	5.408	5.505	VV	127	5592	0.11%	0.036%
44	5.520	5.505	5.538	VV	130	1529	0.03%	0.010%
45	5.553	5.538	5.575	VV	621	6677	0.13%	0.042%
46	5.585	5.575	5.601	VV	182	2518	0.05%	0.016%
47	5.605	5.601	5.622	VV	200	2072	0.04%	0.013%
48	5.630	5.622	5.659	VV	166	2788	0.05%	0.018%
49	5.677	5.659	5.692	VV	170	2306	0.04%	0.015%
50	5.702	5.692	5.725	VV	177	2310	0.05%	0.015%
51	5.732	5.725	5.745	VV	162	1339	0.03%	0.009%
52	5.757	5.745	5.813	VV	125	4083	0.08%	0.026%
53	5.826	5.813	5.854	VV	198	2755	0.05%	0.018%
54	5.866	5.854	5.870	VV	184	1340	0.03%	0.009%
55	5.889	5.870	5.921	VV	196	4829	0.09%	0.031%
56	5.930	5.921	6.004	VV	196	5687	0.11%	0.036%
57	6.009	6.004	6.017	VV	137	715	0.01%	0.005%
58	6.034	6.017	6.051	VV	178	2792	0.05%	0.018%
59	6.076	6.051	6.148	VV	1446	23113	0.45%	0.147%
60	6.163	6.148	6.190	VV	248	4879	0.10%	0.031%
61	6.221	6.190	6.271	VV	669	13475	0.26%	0.086%
62	6.354	6.271	6.438	VV	499	18935	0.37%	0.120%
63	6.448	6.438	6.483	VV	188	4066	0.08%	0.026%
64	6.506	6.483	6.558	VV	503	9301	0.18%	0.059%
65	6.580	6.558	6.639	VV	770	12126	0.24%	0.077%
66	6.660	6.639	6.670	VV	114	1519	0.03%	0.010%
67	6.683	6.670	6.723	PV	104	1545	0.03%	0.010%
68	6.782	6.723	6.794	VV	117	2830	0.06%	0.018%
69	6.798	6.794	6.805	VV	77	306	0.01%	0.002%
70	6.818	6.805	6.878	VV	146	4194	0.08%	0.027%
71	6.898	6.878	6.937	VV	355	6757	0.13%	0.043%
72	6.965	6.937	6.988	VV	157	3710	0.07%	0.024%
73	7.042	6.988	7.068	VV	295	8076	0.16%	0.051%
74	7.073	7.068	7.095	VV	139	1715	0.03%	0.011%
75	7.136	7.095	7.162	VV	517	9444	0.18%	0.060%
76	7.172	7.162	7.228	VV	360	7598	0.15%	0.048%
77	7.242	7.228	7.316	VV	236	6452	0.13%	0.041%
78	7.330	7.316	7.388	VV	147	4473	0.09%	0.028%
79	7.432	7.388	7.478	PV	311	6138	0.12%	0.039%
80	7.520	7.478	7.592	VV	183	7987	0.16%	0.051%
81	7.645	7.592	7.678	VV	96	3978	0.08%	0.025%
82	7.844	7.828	7.868	VV	538	9908	0.19%	0.063%
83	7.887	7.868	7.914	VV	933	12742	0.25%	0.081%
84	7.927	7.914	7.941	VV	189	2466	0.05%	0.016%
85	8.012	7.941	8.022	VV	164	5737	0.11%	0.036%
86	8.028	8.022	8.051	VV	160	1829	0.04%	0.012%
87	8.058	8.051	8.065	VV	141	858	0.02%	0.005%
88	8.072	8.065	8.094	VV	157	1825	0.04%	0.012%
89	8.131	8.094	8.164	VV	158	6274	0.12%	0.040%

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90	8.172	8.164	8.179	VV	239	1830	0.04%	0.012%
91	8.201	8.179	8.220	VV	398	7676	0.15%	0.049%
92	8.233	8.220	8.249	VV	367	5473	0.11%	0.035%
93	8.270	8.249	8.285	VV	386	7151	0.14%	0.045%
94	8.305	8.285	8.351	VV	579	12195	0.24%	0.077%
95	8.420	8.351	8.460	VV	636	15831	0.31%	0.101%
96	8.474	8.460	8.524	VV	137	3860	0.08%	0.025%
97	8.533	8.524	8.549	VV	131	1785	0.03%	0.011%
98	8.553	8.549	8.568	VV	116	732	0.01%	0.005%
99	8.716	8.701	8.761	VV	715	12986	0.25%	0.082%
100	8.780	8.761	8.919	VV	558	21969	0.43%	0.140%
101	8.931	8.919	8.973	VV	255	4422	0.09%	0.028%
102	9.022	8.973	9.078	VV	623	19579	0.38%	0.124%
103	9.084	9.078	9.101	VV	222	2212	0.04%	0.014%
104	9.130	9.101	9.160	VV	327	7742	0.15%	0.049%
105	9.183	9.160	9.265	VV	254	9640	0.19%	0.061%
106	9.281	9.265	9.296	VV	135	1783	0.03%	0.011%
107	9.315	9.296	9.344	VV	196	3429	0.07%	0.022%
108	9.351	9.344	9.376	VV	115	1617	0.03%	0.010%
109	9.384	9.376	9.402	PV	85	821	0.02%	0.005%
110	9.414	9.402	9.455	VV	144	2542	0.05%	0.016%
111	9.507	9.455	9.538	VV	555	11515	0.22%	0.073%
112	9.575	9.538	9.584	VV	170	3502	0.07%	0.022%
113	9.604	9.584	9.614	VV	160	2161	0.04%	0.014%
114	9.628	9.614	9.644	VV	171	2487	0.05%	0.016%
115	9.648	9.644	9.656	VV	184	973	0.02%	0.006%
116	9.692	9.656	9.722	VV	205	4912	0.10%	0.031%
117	9.779	9.722	9.836	VV	46723	510745	9.95%	3.244%
118	9.844	9.836	9.890	VV	370	7072	0.14%	0.045%
119	9.910	9.890	10.001	VV	708	14811	0.29%	0.094%
120	10.015	10.001	10.071	VV	245	4581	0.09%	0.029%
121	10.092	10.071	10.216	VV	111	4415	0.09%	0.028%
122	10.255	10.216	10.318	VV	3076	39119	0.76%	0.248%
123	10.352	10.318	10.410	VV	231	6723	0.13%	0.043%
124	10.427	10.410	10.484	VV	227	3266	0.06%	0.021%
125	10.529	10.484	10.564	PV	207	6330	0.12%	0.040%
126	10.571	10.564	10.594	VV	189	2580	0.05%	0.016%
127	10.605	10.594	10.621	VV	314	3285	0.06%	0.021%
128	10.650	10.621	10.697	VV	526	9869	0.19%	0.063%
129	10.750	10.697	10.789	VV	464	11733	0.23%	0.075%
130	10.796	10.789	10.826	VV	137	2174	0.04%	0.014%
131	10.841	10.826	10.878	PV	167	4028	0.08%	0.026%
132	10.908	10.878	10.946	VV	979	15906	0.31%	0.101%
133	10.982	10.946	11.051	VV	1374	26570	0.52%	0.169%
134	11.082	11.051	11.093	VV	201	3552	0.07%	0.023%
135	11.103	11.093	11.128	VV	165	2670	0.05%	0.017%
136	11.134	11.128	11.148	VV	128	1204	0.02%	0.008%
137	11.174	11.148	11.188	VV	108	2182	0.04%	0.014%
138	11.214	11.188	11.231	VV	160	2513	0.05%	0.016%
139	11.247	11.231	11.261	VV	138	1984	0.04%	0.013%
140	11.286	11.261	11.314	VV	2622	34145	0.67%	0.217%
141	11.358	11.314	11.394	VV	1622	26582	0.52%	0.169%

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142	11.405	11.394	11.411	VV	118	775	0.02%	0.005%
143	11.450	11.411	11.481	VV	924	16503	0.32%	0.105%
144	11.514	11.481	11.538	VV	229	4719	0.09%	0.030%
145	11.550	11.538	11.571	VV	177	2644	0.05%	0.017%
146	11.681	11.571	11.734	VV	463810	5130907	100.00%	32.593%
147	11.774	11.734	11.791	VV	452	10309	0.20%	0.065%
148	11.810	11.791	11.888	VV	394	10107	0.20%	0.064%
149	11.959	11.888	11.987	VV	151	4793	0.09%	0.030%
150	12.026	11.987	12.094	VV	706	15122	0.29%	0.096%
151	12.118	12.094	12.142	VV	516	6693	0.13%	0.043%
152	12.151	12.142	12.184	VV	121	2322	0.05%	0.015%
153	12.190	12.184	12.204	VV	103	866	0.02%	0.005%
154	12.272	12.204	12.374	VV	14012	208687	4.07%	1.326%
155	12.388	12.374	12.460	VV	982	37841	0.74%	0.240%
156	12.470	12.460	12.554	VV	638	26387	0.51%	0.168%
157	12.562	12.554	12.571	VV	369	3403	0.07%	0.022%
158	12.604	12.571	12.644	VV	739	20129	0.39%	0.128%
159	12.667	12.644	12.706	VV	1283	24198	0.47%	0.154%
160	12.732	12.706	12.778	VV	1996	49509	0.96%	0.314%
161	12.786	12.778	12.854	VV	463	14087	0.27%	0.089%
162	12.873	12.854	12.895	VV	342	7239	0.14%	0.046%
163	12.905	12.895	12.911	VV	284	2778	0.05%	0.018%
164	12.931	12.911	12.978	VV	428	11425	0.22%	0.073%
165	13.028	12.978	13.050	VV	1642	27816	0.54%	0.177%
166	13.069	13.050	13.081	VV	723	10703	0.21%	0.068%
167	13.116	13.081	13.181	VV	337744	3942344	76.84%	25.043%
168	13.196	13.181	13.211	VV	320	5090	0.10%	0.032%
169	13.231	13.211	13.252	VV	415	6872	0.13%	0.044%
170	13.281	13.252	13.311	VV	1052	18107	0.35%	0.115%
171	13.339	13.311	13.377	VV	271	7851	0.15%	0.050%
172	13.400	13.377	13.441	VV	338	9508	0.19%	0.060%
173	13.486	13.441	13.514	VV	434	13129	0.26%	0.083%
174	13.523	13.514	13.583	VV	374	11581	0.23%	0.074%
175	13.626	13.583	13.646	VV	461	13447	0.26%	0.085%
176	13.661	13.646	13.701	VV	388	11107	0.22%	0.071%
177	13.730	13.701	13.754	VV	464	10792	0.21%	0.069%
178	13.765	13.754	13.788	VV	367	6159	0.12%	0.039%
179	13.818	13.788	13.843	VV	742	14967	0.29%	0.095%
180	13.867	13.843	13.913	VV	1116	21372	0.42%	0.136%
181	13.931	13.913	14.005	VV	318	12170	0.24%	0.077%
182	14.025	14.005	14.071	VV	183	5525	0.11%	0.035%
183	14.078	14.071	14.085	VV	191	1422	0.03%	0.009%
184	14.098	14.085	14.138	VV	277	6128	0.12%	0.039%
185	14.146	14.138	14.174	VV	189	3012	0.06%	0.019%
186	14.202	14.174	14.207	VV	188	2891	0.06%	0.018%
187	14.225	14.207	14.236	VV	244	3764	0.07%	0.024%
188	14.261	14.236	14.281	VV	591	11552	0.23%	0.073%
189	14.306	14.281	14.328	VV	1017	15987	0.31%	0.102%
190	14.353	14.328	14.406	VV	288	8858	0.17%	0.056%
191	14.431	14.406	14.490	VV	940	16883	0.33%	0.107%
192	14.560	14.490	14.579	VV	369	11924	0.23%	0.076%
193	14.597	14.579	14.618	VV	235	3572	0.07%	0.023%
194	14.658	14.618	14.698	VV	267	6457	0.13%	0.041%

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195	14.707	14.698	14.729	VV	109	1658	0.03%	0.011%
196	14.749	14.729	14.760	VV	173	1952	0.04%	0.012%
197	14.780	14.760	14.794	VV	180	2601	0.05%	0.017%
198	14.813	14.794	14.880	VV	270	9184	0.18%	0.058%
199	14.909	14.880	14.931	VV	3597	48069	0.94%	0.305%
200	14.950	14.931	14.996	VV	3630	69957	1.36%	0.444%
201	15.018	14.996	15.054	VV	1333	19059	0.37%	0.121%
202	15.073	15.054	15.123	VV	276	5514	0.11%	0.035%
203	15.170	15.123	15.219	VV	269	6787	0.13%	0.043%
204	15.224	15.219	15.242	VV	114	1220	0.02%	0.008%
205	15.269	15.242	15.317	VV	767	14152	0.28%	0.090%
206	15.349	15.317	15.438	VV	13921	204946	3.99%	1.302%
207	15.450	15.438	15.461	VV	221	2782	0.05%	0.018%
208	15.493	15.461	15.534	VV	1695	27653	0.54%	0.176%
209	15.574	15.534	15.609	VV	612	13591	0.26%	0.086%
210	15.620	15.609	15.711	VV	193	5130	0.10%	0.033%
211	15.758	15.711	15.788	PV	184	4310	0.08%	0.027%
212	15.816	15.788	15.834	VV	227	3676	0.07%	0.023%
213	15.872	15.834	15.938	VV	463	12535	0.24%	0.080%
214	15.948	15.938	15.966	VV	101	1717	0.03%	0.011%
215	15.995	15.966	16.041	VV	2020	29714	0.58%	0.189%
216	16.058	16.041	16.104	VV	238	4257	0.08%	0.027%
217	16.119	16.104	16.148	VV	101	1946	0.04%	0.012%
218	16.152	16.148	16.160	VV	129	681	0.01%	0.004%
219	16.195	16.160	16.211	VV	205	4021	0.08%	0.026%
220	16.236	16.211	16.254	VV	157	2325	0.05%	0.015%
221	16.308	16.254	16.324	VV	194	6149	0.12%	0.039%
222	16.367	16.324	16.414	VV	1176	26938	0.53%	0.171%
223	16.469	16.414	16.482	VV	3783	65176	1.27%	0.414%
224	16.496	16.482	16.540	VV	4172	64957	1.27%	0.413%
225	16.560	16.540	16.585	VV	510	9297	0.18%	0.059%
226	16.612	16.585	16.708	VV	1829	36523	0.71%	0.232%
227	16.724	16.708	16.764	VV	196	4884	0.10%	0.031%
228	16.791	16.764	16.818	VV	506	10008	0.20%	0.064%
229	16.848	16.818	16.898	VV	4685	67038	1.31%	0.426%
230	16.948	16.898	16.984	VV	2047	37181	0.72%	0.236%
231	17.024	16.984	17.058	VV	395	9462	0.18%	0.060%
232	17.071	17.058	17.124	VV	128	3255	0.06%	0.021%
233	17.148	17.124	17.166	VV	122	1868	0.04%	0.012%
234	17.192	17.166	17.215	VV	260	4290	0.08%	0.027%
235	17.226	17.215	17.266	VV	254	5911	0.12%	0.038%
236	17.313	17.266	17.358	VV	562	17393	0.34%	0.110%
237	17.378	17.358	17.456	VV	9455	54842	1.07%	0.348%
238	17.484	17.456	17.538	PV	390	10053	0.20%	0.064%
239	17.548	17.538	17.558	VV	146	1272	0.02%	0.008%
240	17.574	17.558	17.591	VV	195	2394	0.05%	0.015%
241	17.616	17.591	17.650	VV	138	3576	0.07%	0.023%
242	17.666	17.650	17.713	VV	185	3835	0.07%	0.024%
243	17.728	17.713	17.744	VV	129	1728	0.03%	0.011%
244	17.796	17.744	17.813	PV	634	12936	0.25%	0.082%
245	17.836	17.813	17.864	VV	1612	24425	0.48%	0.155%
246	17.884	17.864	17.901	VV	251	3366	0.07%	0.021%

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247	17.927	17.901	17.974	VV	1690	25650	0.50%	0.163%
248	18.001	17.974	18.028	VV	232	4886	0.10%	0.031%
249	18.038	18.028	18.048	VV	201	1737	0.03%	0.011%
250	18.074	18.048	18.094	VV	555	7738	0.15%	0.049%
251	18.112	18.094	18.148	VV	276	5370	0.10%	0.034%
252	18.218	18.148	18.238	VV	15872	273072	5.32%	1.735%
253	18.260	18.238	18.381	VV	21714	344622	6.72%	2.189%
254	18.396	18.381	18.433	VV	203	5951	0.12%	0.038%
255	18.473	18.433	18.578	VV	9999	155242	3.03%	0.986%
256	18.613	18.578	18.628	VV	354	6432	0.13%	0.041%
257	18.671	18.628	18.740	VV	1376	33391	0.65%	0.212%
258	18.773	18.740	18.816	VV	1005	20838	0.41%	0.132%
259	18.834	18.816	18.904	VV	432	9950	0.19%	0.063%
260	18.935	18.904	18.963	VV	233	5796	0.11%	0.037%
261	19.028	18.963	19.066	VV	1974	56164	1.09%	0.357%
262	19.076	19.066	19.134	VV	1058	28077	0.55%	0.178%
263	19.177	19.134	19.194	VV	531	16249	0.32%	0.103%
264	19.204	19.194	19.214	VV	439	4707	0.09%	0.030%
265	19.269	19.214	19.298	VV	750	26560	0.52%	0.169%
266	19.324	19.298	19.356	VV	461	14101	0.27%	0.090%
267	19.368	19.356	19.382	VV	509	6095	0.12%	0.039%
268	19.458	19.382	19.496	VV	2738	62944	1.23%	0.400%
269	19.526	19.496	19.543	VV	774	17548	0.34%	0.111%
270	19.567	19.543	19.601	VV	948	25266	0.49%	0.160%
271	19.634	19.601	19.684	VV	1107	36563	0.71%	0.232%
272	19.748	19.684	19.787	VV	897	44612	0.87%	0.283%
273	19.831	19.787	19.858	VV	1369	40018	0.78%	0.254%
274	19.871	19.858	19.909	VV	946	26503	0.52%	0.168%
275	19.934	19.909	19.958	VV	995	26261	0.51%	0.167%
276	20.059	19.958	20.150	VV	1782	152370	2.97%	0.968%
277	20.201	20.150	20.234	VV	4378	117878	2.30%	0.749%
278	20.364	20.234	20.401	VV	2969	177286	3.46%	1.126%
279	20.524	20.401	20.654	VV	4973	416855	8.12%	2.648%
280	20.664	20.654	20.704	VV	1728	50323	0.98%	0.320%
281	20.709	20.704	20.721	VV	1676	16393	0.32%	0.104%
282	20.761	20.721	20.772	VV	1732	51200	1.00%	0.325%
283	20.777	20.772	20.792	VV	1716	20216	0.39%	0.128%
284	20.853	20.792	20.928	VV	1620	125503	2.45%	0.797%
285	20.970	20.928	21.075	VV	8155	246406	4.80%	1.565%
286	21.090	21.075	21.208	VV	1362	98709	1.92%	0.627%
287	21.222	21.208	21.261	VV	1164	36240	0.71%	0.230%
288	21.330	21.261	21.391	VV	1145	84613	1.65%	0.537%
289	21.422	21.391	21.458	VV	1081	42097	0.82%	0.267%
290	21.499	21.458	21.519	VV	987	34512	0.67%	0.219%
291	21.543	21.519	21.657	VV	956	69913	1.36%	0.444%
292	21.678	21.657	21.751	VV	834	42235	0.82%	0.268%
293	21.805	21.751	21.868	VV	836	51214	1.00%	0.325%
294	21.939	21.868	22.109	VV	12057	371764	7.25%	2.362%
295	22.127	22.109	22.178	VV	443	15313	0.30%	0.097%
296	22.200	22.178	22.276	VV	338	15943	0.31%	0.101%
297	22.308	22.276	22.344	VV	228	7502	0.15%	0.048%
298	22.358	22.344	22.384	VV	217	2883	0.06%	0.018%

Sum of corrected areas: 15742579

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Aliphatic EPH 052425.M Tue Jun 10 06:25:01 2025