

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081825AL\
 Data File : FC069700.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2025 20:40
 Sample : Q2871-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080125.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	3.274	3.205	3.308	BV	536	14947	0.28%	0.092%
2	3.322	3.308	3.371	VV	195	4933	0.09%	0.030%
3	3.394	3.371	3.448	VV	289	4577	0.09%	0.028%
4	3.451	3.448	3.459	VV	83	260	0.00%	0.002%
5	3.492	3.459	3.501	PV	175	2494	0.05%	0.015%
6	3.544	3.501	3.562	VV	314	5698	0.11%	0.035%
7	3.572	3.562	3.649	VV	187	6020	0.11%	0.037%
8	3.661	3.649	3.684	VV	214	3323	0.06%	0.020%
9	3.698	3.684	3.723	VV	223	3858	0.07%	0.024%
10	3.745	3.723	3.761	VV	598	7309	0.14%	0.045%
11	3.780	3.761	3.851	VV	5445	54055	1.01%	0.332%
12	3.877	3.851	3.924	VV	4354	50661	0.94%	0.311%
13	3.935	3.924	3.951	VV	383	4865	0.09%	0.030%
14	3.973	3.951	4.030	VV	606	14215	0.26%	0.087%
15	4.068	4.030	4.112	VV	619	17208	0.32%	0.106%
16	4.162	4.112	4.176	VV	348	10888	0.20%	0.067%
17	4.195	4.176	4.212	VV	374	6793	0.13%	0.042%
18	4.230	4.212	4.284	VV	945	19947	0.37%	0.122%
19	4.297	4.284	4.319	VV	367	6322	0.12%	0.039%
20	4.326	4.319	4.333	VV	239	1806	0.03%	0.011%
21	4.359	4.333	4.372	VV	274	5284	0.10%	0.032%
22	4.398	4.372	4.446	VV	388	11771	0.22%	0.072%
23	4.466	4.446	4.494	VV	672	10316	0.19%	0.063%
24	4.512	4.494	4.530	VV	410	6266	0.12%	0.038%
25	4.562	4.530	4.585	VV	305	8131	0.15%	0.050%
26	4.612	4.585	4.661	VV	527	13072	0.24%	0.080%
27	4.669	4.661	4.707	VV	254	5968	0.11%	0.037%
28	4.718	4.707	4.735	VV	253	3245	0.06%	0.020%
29	4.750	4.735	4.767	VV	224	3387	0.06%	0.021%
30	4.796	4.767	4.824	VV	204	5477	0.10%	0.034%
31	4.835	4.824	4.875	VV	268	4741	0.09%	0.029%
32	4.882	4.875	4.905	VV	178	2305	0.04%	0.014%
33	4.919	4.905	4.929	VV	127	1414	0.03%	0.009%
34	4.957	4.929	4.977	VV	131	2547	0.05%	0.016%
35	5.011	4.977	5.038	PV	186	4766	0.09%	0.029%
36	5.069	5.038	5.091	VV	180	4355	0.08%	0.027%

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37	5.105	5.091	5.128	VV	216	3208	0.06%	0.020%
38	5.151	5.128	5.197	VV	256	5819	0.11%	0.036%
39	5.206	5.197	5.258	VV	189	4021	0.07%	0.025%
40	5.292	5.258	5.303	VV	153	2572	0.05%	0.016%
41	5.326	5.303	5.365	VV	439	7919	0.15%	0.049%
42	5.371	5.365	5.378	VV	160	1203	0.02%	0.007%
43	5.389	5.378	5.424	VV	211	3941	0.07%	0.024%
44	5.433	5.424	5.488	VV	185	4305	0.08%	0.026%
45	5.506	5.488	5.522	VV	253	3421	0.06%	0.021%
46	5.549	5.522	5.591	VV	401	8107	0.15%	0.050%
47	5.600	5.591	5.642	VV	169	3868	0.07%	0.024%
48	5.662	5.642	5.686	VV	193	3764	0.07%	0.023%
49	5.698	5.686	5.722	VV	236	3840	0.07%	0.024%
50	5.742	5.722	5.772	VV	262	5338	0.10%	0.033%
51	5.792	5.772	5.830	VV	248	5489	0.10%	0.034%
52	5.845	5.830	5.874	VV	203	4025	0.07%	0.025%
53	5.919	5.874	5.981	VV	227	9978	0.19%	0.061%
54	6.008	5.981	6.026	VV	267	4929	0.09%	0.030%
55	6.063	6.026	6.110	VV	1000	20536	0.38%	0.126%
56	6.122	6.110	6.145	VV	351	6254	0.12%	0.038%
57	6.154	6.145	6.175	VV	268	4168	0.08%	0.026%
58	6.203	6.175	6.256	VV	355	10794	0.20%	0.066%
59	6.271	6.256	6.282	VV	212	2424	0.05%	0.015%
60	6.302	6.282	6.311	VV	200	2912	0.05%	0.018%
61	6.339	6.311	6.396	VV	464	13150	0.24%	0.081%
62	6.404	6.396	6.431	VV	220	3272	0.06%	0.020%
63	6.490	6.431	6.541	VV	389	13610	0.25%	0.084%
64	6.562	6.541	6.600	VV	315	6780	0.13%	0.042%
65	6.614	6.600	6.692	VV	206	6861	0.13%	0.042%
66	6.764	6.692	6.787	VV	173	5824	0.11%	0.036%
67	6.809	6.787	6.825	VV	178	2582	0.05%	0.016%
68	6.832	6.825	6.842	VV	156	1025	0.02%	0.006%
69	6.852	6.842	6.858	VV	118	975	0.02%	0.006%
70	6.879	6.858	6.922	VV	444	7514	0.14%	0.046%
71	6.970	6.922	6.990	VV	408	9195	0.17%	0.056%
72	7.016	6.990	7.085	VV	349	13764	0.26%	0.084%
73	7.145	7.085	7.182	VV	509	14464	0.27%	0.089%
74	7.192	7.182	7.221	VV	211	3862	0.07%	0.024%
75	7.255	7.221	7.268	VV	216	3987	0.07%	0.024%
76	7.284	7.268	7.314	VV	233	5288	0.10%	0.032%
77	7.324	7.314	7.357	VV	178	3530	0.07%	0.022%
78	7.415	7.357	7.458	VV	605	12127	0.23%	0.074%
79	7.470	7.458	7.505	VV	217	3159	0.06%	0.019%
80	7.534	7.505	7.551	VV	138	2536	0.05%	0.016%
81	7.591	7.551	7.658	VV	150	5222	0.10%	0.032%
82	7.829	7.810	7.850	VV	644	12872	0.24%	0.079%
83	7.870	7.850	7.928	VV	1342	23981	0.45%	0.147%
84	7.964	7.928	7.988	VV	276	8141	0.15%	0.050%
85	7.995	7.988	8.030	VV	289	5456	0.10%	0.033%
86	8.048	8.030	8.078	VV	279	6395	0.12%	0.039%
87	8.109	8.078	8.124	VV	406	8259	0.15%	0.051%
88	8.183	8.124	8.222	VV	600	25017	0.47%	0.154%
89	8.253	8.222	8.330	VV	5369	83237	1.55%	0.511%

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90	8.350	8.330	8.387	VV	496	10046	0.19%	0.062%
91	8.402	8.387	8.444	VV	241	7082	0.13%	0.043%
92	8.457	8.444	8.508	VV	245	6637	0.12%	0.041%
93	8.516	8.508	8.527	VV	174	1586	0.03%	0.010%
94	8.545	8.527	8.575	VV	235	4841	0.09%	0.030%
95	8.762	8.741	8.785	VV	631	12086	0.22%	0.074%
96	8.797	8.785	8.853	VV	375	9485	0.18%	0.058%
97	8.868	8.853	8.895	VV	265	3996	0.07%	0.025%
98	8.917	8.895	8.941	VV	258	5796	0.11%	0.036%
99	9.005	8.941	9.069	VV	1244	41742	0.78%	0.256%
100	9.079	9.069	9.091	VV	226	2772	0.05%	0.017%
101	9.108	9.091	9.177	VV	302	9439	0.18%	0.058%
102	9.192	9.177	9.224	VV	179	3363	0.06%	0.021%
103	9.261	9.224	9.281	VV	186	3408	0.06%	0.021%
104	9.305	9.281	9.355	VV	205	4505	0.08%	0.028%
105	9.370	9.355	9.404	VV	175	2822	0.05%	0.017%
106	9.430	9.404	9.458	VV	186	3703	0.07%	0.023%
107	9.494	9.458	9.512	VV	395	7241	0.13%	0.044%
108	9.528	9.512	9.548	VV	166	3379	0.06%	0.021%
109	9.567	9.548	9.595	VV	196	4142	0.08%	0.025%
110	9.607	9.595	9.641	VV	250	3892	0.07%	0.024%
111	9.665	9.641	9.688	VV	196	4024	0.07%	0.025%
112	9.764	9.688	9.868	PV	17057	232813	4.33%	1.429%
113	9.886	9.868	9.940	VV	360	9847	0.18%	0.060%
114	9.951	9.940	9.961	VV	202	1751	0.03%	0.011%
115	9.965	9.961	9.971	VV	147	774	0.01%	0.005%
116	9.995	9.971	10.037	VV	310	6184	0.12%	0.038%
117	10.048	10.037	10.095	VV	176	3894	0.07%	0.024%
118	10.109	10.095	10.175	VV	158	3929	0.07%	0.024%
119	10.237	10.175	10.311	PV	4243	56612	1.05%	0.347%
120	10.334	10.311	10.410	VV	345	10294	0.19%	0.063%
121	10.442	10.410	10.465	VV	166	3555	0.07%	0.022%
122	10.516	10.465	10.571	PV	394	14578	0.27%	0.089%
123	10.589	10.571	10.618	VV	421	8809	0.16%	0.054%
124	10.628	10.618	10.678	VV	478	8073	0.15%	0.050%
125	10.730	10.678	10.791	VV	739	18128	0.34%	0.111%
126	10.821	10.791	10.866	VV	221	6040	0.11%	0.037%
127	10.888	10.866	10.926	VV	245	5052	0.09%	0.031%
128	10.973	10.926	11.044	VV	395	14711	0.27%	0.090%
129	11.063	11.044	11.108	VV	293	5896	0.11%	0.036%
130	11.121	11.108	11.195	VV	195	5976	0.11%	0.037%
131	11.267	11.195	11.291	VV	1106	18472	0.34%	0.113%
132	11.308	11.291	11.317	VV	254	3358	0.06%	0.021%
133	11.339	11.317	11.371	VV	730	10954	0.20%	0.067%
134	11.414	11.371	11.478	VV	501	13048	0.24%	0.080%
135	11.498	11.478	11.515	VV	358	4524	0.08%	0.028%
136	11.531	11.515	11.567	VV	305	4640	0.09%	0.028%
137	11.581	11.567	11.596	VV	167	1621	0.03%	0.010%
138	11.661	11.596	11.732	VV	501199	5376929	100.00%	32.996%
139	11.756	11.732	11.781	VV	557	11747	0.22%	0.072%
140	11.791	11.781	11.806	VV	461	5224	0.10%	0.032%
141	11.822	11.806	11.858	VV	641	9119	0.17%	0.056%

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142	11.883	11.858	11.908	VV	190	4087	0.08%	0.025%
143	11.942	11.908	11.967	PV	209	4351	0.08%	0.027%
144	12.002	11.967	12.032	VV	432	9255	0.17%	0.057%
145	12.058	12.032	12.075	VV	477	6915	0.13%	0.042%
146	12.099	12.075	12.191	VV	647	14513	0.27%	0.089%
147	12.252	12.191	12.353	VV	22762	280869	5.22%	1.724%
148	12.366	12.353	12.408	VV	703	17328	0.32%	0.106%
149	12.455	12.408	12.475	VV	536	15678	0.29%	0.096%
150	12.483	12.475	12.558	VV	349	11154	0.21%	0.068%
151	12.583	12.558	12.624	VV	541	12128	0.23%	0.074%
152	12.647	12.624	12.692	VV	587	13414	0.25%	0.082%
153	12.730	12.692	12.818	VV	1087	31221	0.58%	0.192%
154	12.831	12.818	12.841	VV	145	1633	0.03%	0.010%
155	12.863	12.841	12.888	VV	250	4809	0.09%	0.030%
156	12.899	12.888	12.912	VV	188	2378	0.04%	0.015%
157	12.924	12.912	12.948	VV	168	3421	0.06%	0.021%
158	13.009	12.948	13.025	VV	388	10394	0.19%	0.064%
159	13.051	13.025	13.060	VV	1013	13537	0.25%	0.083%
160	13.097	13.060	13.172	VV	334582	4127202	76.76%	25.327%
161	13.204	13.172	13.233	VV	320	9360	0.17%	0.057%
162	13.259	13.233	13.290	VV	570	11183	0.21%	0.069%
163	13.312	13.290	13.339	VV	342	7446	0.14%	0.046%
164	13.401	13.339	13.418	VV	291	9123	0.17%	0.056%
165	13.462	13.418	13.484	VV	446	14052	0.26%	0.086%
166	13.511	13.484	13.528	VV	644	12841	0.24%	0.079%
167	13.541	13.528	13.558	VV	489	7951	0.15%	0.049%
168	13.577	13.558	13.627	VV	436	14163	0.26%	0.087%
169	13.642	13.627	13.651	VV	317	4420	0.08%	0.027%
170	13.670	13.651	13.685	VV	353	7136	0.13%	0.044%
171	13.705	13.685	13.733	VV	482	10891	0.20%	0.067%
172	13.742	13.733	13.760	VV	314	4717	0.09%	0.029%
173	13.795	13.760	13.821	VV	503	13399	0.25%	0.082%
174	13.848	13.821	13.884	VV	645	14984	0.28%	0.092%
175	13.902	13.884	13.925	VV	341	7161	0.13%	0.044%
176	13.974	13.925	14.002	VV	525	15269	0.28%	0.094%
177	14.010	14.002	14.025	VV	262	3132	0.06%	0.019%
178	14.062	14.025	14.075	VV	354	8355	0.16%	0.051%
179	14.079	14.075	14.125	VV	378	9326	0.17%	0.057%
180	14.135	14.125	14.157	VV	295	5348	0.10%	0.033%
181	14.169	14.157	14.195	VV	315	5954	0.11%	0.037%
182	14.205	14.195	14.213	VV	283	2965	0.06%	0.018%
183	14.241	14.213	14.268	VV	1189	23941	0.45%	0.147%
184	14.284	14.268	14.340	VV	1022	24087	0.45%	0.148%
185	14.364	14.340	14.379	VV	366	6737	0.13%	0.041%
186	14.411	14.379	14.431	VV	694	13114	0.24%	0.080%
187	14.445	14.431	14.455	VV	430	5355	0.10%	0.033%
188	14.475	14.455	14.501	VV	647	12611	0.23%	0.077%
189	14.512	14.501	14.529	VV	496	6871	0.13%	0.042%
190	14.541	14.529	14.595	VV	426	11430	0.21%	0.070%
191	14.628	14.595	14.655	VV	313	8502	0.16%	0.052%
192	14.661	14.655	14.748	VV	200	10468	0.19%	0.064%
193	14.795	14.748	14.839	VV	605	16203	0.30%	0.099%
194	14.844	14.839	14.867	VV	221	2714	0.05%	0.017%

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195	14.899	14.867	14.915	VV	982	15850	0.29%	0.097%
196	14.946	14.915	14.973	VV	1254	28079	0.52%	0.172%
197	14.997	14.973	15.035	VV	1383	21839	0.41%	0.134%
198	15.060	15.035	15.088	VV	238	4476	0.08%	0.027%
199	15.144	15.088	15.185	VV	392	10142	0.19%	0.062%
200	15.195	15.185	15.212	VV	166	2073	0.04%	0.013%
201	15.217	15.212	15.271	VV	145	2920	0.05%	0.018%
202	15.331	15.271	15.442	VV	23745	390159	7.26%	2.394%
203	15.474	15.442	15.515	VV	931	22732	0.42%	0.139%
204	15.549	15.515	15.582	VV	1237	20621	0.38%	0.127%
205	15.601	15.582	15.631	VV	162	2677	0.05%	0.016%
206	15.649	15.631	15.674	PV	63	1045	0.02%	0.006%
207	15.855	15.674	15.949	PV	654	25342	0.47%	0.156%
208	15.974	15.949	16.013	VV	1006	15389	0.29%	0.094%
209	16.037	16.013	16.073	VV	368	5645	0.10%	0.035%
210	16.112	16.073	16.137	VV	104	3055	0.06%	0.019%
211	16.172	16.137	16.215	VV	186	4265	0.08%	0.026%
212	16.220	16.215	16.237	VV	141	969	0.02%	0.006%
213	16.262	16.237	16.278	PV	185	3242	0.06%	0.020%
214	16.349	16.278	16.393	VV	2197	49088	0.91%	0.301%
215	16.420	16.393	16.437	VV	1112	19474	0.36%	0.120%
216	16.458	16.437	16.479	VV	1891	28597	0.53%	0.175%
217	16.489	16.479	16.513	VV	721	10645	0.20%	0.065%
218	16.541	16.513	16.574	VV	2432	38107	0.71%	0.234%
219	16.600	16.574	16.665	VV	240	5574	0.10%	0.034%
220	16.725	16.665	16.736	PV	241	4553	0.08%	0.028%
221	16.768	16.736	16.794	VV	406	9979	0.19%	0.061%
222	16.839	16.794	16.874	VV	876	18834	0.35%	0.116%
223	16.890	16.874	16.901	VV	391	5206	0.10%	0.032%
224	16.925	16.901	16.953	VV	1673	25166	0.47%	0.154%
225	16.975	16.953	16.983	VV	290	3457	0.06%	0.021%
226	17.003	16.983	17.064	VV	722	13326	0.25%	0.082%
227	17.088	17.064	17.098	VV	104	1631	0.03%	0.010%
228	17.202	17.098	17.245	PV	162	8791	0.16%	0.054%
229	17.294	17.245	17.342	VV	1194	32491	0.60%	0.199%
230	17.375	17.342	17.436	VV	4634	76934	1.43%	0.472%
231	17.461	17.436	17.518	PV	935	16228	0.30%	0.100%
232	17.524	17.518	17.537	VV	108	1196	0.02%	0.007%
233	17.554	17.537	17.572	VV	149	1971	0.04%	0.012%
234	17.611	17.572	17.635	VV	129	2599	0.05%	0.016%
235	17.661	17.635	17.681	PV	142	2743	0.05%	0.017%
236	17.691	17.681	17.711	VV	93	1373	0.03%	0.008%
237	17.770	17.711	17.791	VV	1690	30506	0.57%	0.187%
238	17.814	17.791	17.844	VV	3172	46907	0.87%	0.288%
239	17.903	17.844	17.948	VV	2231	36635	0.68%	0.225%
240	18.048	17.948	18.068	PV	740	17161	0.32%	0.105%
241	18.087	18.068	18.115	VV	274	4820	0.09%	0.030%
242	18.173	18.115	18.218	VV	10968	229154	4.26%	1.406%
243	18.242	18.218	18.312	VV	7603	148151	2.76%	0.909%
244	18.333	18.312	18.361	VV	506	9536	0.18%	0.059%
245	18.381	18.361	18.403	VV	254	4646	0.09%	0.029%
246	18.462	18.403	18.491	VV	1378	27351	0.51%	0.168%

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247	18.500	18.491	18.528	VV	437	8544	0.16%	0.052%
248	18.539	18.528	18.555	VV	431	5835	0.11%	0.036%
249	18.594	18.555	18.605	VV	666	13194	0.25%	0.081%
250	18.647	18.605	18.715	VV	4987	100303	1.87%	0.616%
251	18.749	18.715	18.791	VV	1912	41133	0.76%	0.252%
252	18.805	18.791	18.868	VV	475	14263	0.27%	0.088%
253	18.909	18.868	18.918	VV	427	8126	0.15%	0.050%
254	19.003	18.918	19.026	VV	4877	102336	1.90%	0.628%
255	19.046	19.026	19.098	VV	4366	93048	1.73%	0.571%
256	19.128	19.098	19.163	VV	719	21710	0.40%	0.133%
257	19.188	19.163	19.262	VV	1574	44952	0.84%	0.276%
258	19.297	19.262	19.322	VV	678	17294	0.32%	0.106%
259	19.342	19.322	19.366	VV	629	12725	0.24%	0.078%
260	19.433	19.366	19.477	VV	3761	80208	1.49%	0.492%
261	19.501	19.477	19.525	VV	1012	23170	0.43%	0.142%
262	19.543	19.525	19.573	VV	1530	30834	0.57%	0.189%
263	19.611	19.573	19.641	VV	1502	39828	0.74%	0.244%
264	19.677	19.641	19.696	VV	935	27106	0.50%	0.166%
265	19.728	19.696	19.753	VV	1191	34443	0.64%	0.211%
266	19.807	19.753	19.873	VV	4235	132868	2.47%	0.815%
267	19.885	19.873	19.896	VV	1147	15214	0.28%	0.093%
268	20.038	19.896	20.068	VV	2343	152319	2.83%	0.935%
269	20.086	20.068	20.105	VV	1739	36948	0.69%	0.227%
270	20.174	20.105	20.204	VV	3919	131273	2.44%	0.806%
271	20.229	20.204	20.250	VV	1988	53326	0.99%	0.327%
272	20.297	20.250	20.311	VV	2164	75826	1.41%	0.465%
273	20.426	20.311	20.515	VV	5598	427410	7.95%	2.623%
274	20.536	20.515	20.605	VV	3742	149935	2.79%	0.920%
275	20.717	20.605	20.759	VV	2533	221982	4.13%	1.362%
276	20.782	20.759	20.815	VV	2368	77254	1.44%	0.474%
277	20.823	20.815	20.827	VV	2252	16677	0.31%	0.102%
278	20.840	20.827	20.858	VV	2303	41644	0.77%	0.256%
279	20.866	20.858	20.897	VV	2182	50054	0.93%	0.307%
280	20.935	20.897	21.034	VV	3094	179221	3.33%	1.100%
281	21.052	21.034	21.068	VV	1791	34569	0.64%	0.212%
282	21.091	21.068	21.118	VV	1679	48551	0.90%	0.298%
283	21.143	21.118	21.178	VV	1590	54983	1.02%	0.337%
284	21.190	21.178	21.231	VV	1488	45077	0.84%	0.277%
285	21.235	21.231	21.271	VV	1408	31451	0.58%	0.193%
286	21.278	21.271	21.322	VV	1310	37168	0.69%	0.228%
287	21.331	21.322	21.339	VV	1138	11585	0.22%	0.071%
288	21.382	21.339	21.498	VV	1524	112081	2.08%	0.688%
289	21.517	21.498	21.597	VV	985	52683	0.98%	0.323%
290	21.624	21.597	21.705	VV	826	45533	0.85%	0.279%
291	21.725	21.705	21.738	VV	603	11021	0.20%	0.068%
292	21.752	21.738	21.775	VV	585	11756	0.22%	0.072%
293	21.781	21.775	21.835	VV	561	16686	0.31%	0.102%
294	21.846	21.835	21.852	VV	409	3839	0.07%	0.024%
295	21.895	21.852	21.946	VV	1116	38397	0.71%	0.236%
296	21.951	21.946	21.975	VV	363	4874	0.09%	0.030%
297	21.984	21.975	22.008	VV	226	3238	0.06%	0.020%
298	22.072	22.065	22.081	PV	69	686	0.01%	0.004%
299	22.092	22.081	22.141	VV	70	1170	0.02%	0.007%

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Sum of corrected areas: 16295872

Aliphatic EPH 080125.M Tue Aug 19 02:04:10 2025