

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080825AL\
 Data File : FC069628.D
 Signal(s) : FID1A.ch
 Acq On : 08 Aug 2025 20:30
 Sample : Q2759-04DL 20X
 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	3.218	3.204	3.281	PH	189	3443	0.05%	0.002%
2	3.292	3.281	3.361	PV	87	760	0.01%	0.000%
3	3.399	3.361	3.430	PV	663	6600	0.09%	0.003%
4	3.445	3.430	3.466	VV	96	825	0.01%	0.000%
5	3.500	3.466	3.538	PV	437	6213	0.09%	0.003%
6	3.581	3.568	3.641	VV	181	4085	0.06%	0.002%
7	3.667	3.641	3.694	VV	387	6616	0.09%	0.003%
8	3.722	3.694	3.754	VV	249	5722	0.08%	0.003%
9	3.774	3.754	3.817	VV	475	10148	0.14%	0.004%
10	3.845	3.817	3.859	VV	332	6119	0.08%	0.003%
11	3.895	3.859	3.928	VV	537	12285	0.17%	0.005%
12	3.944	3.928	3.962	VV	361	4694	0.06%	0.002%
13	3.984	3.962	4.034	VV	525	14066	0.19%	0.006%
14	4.069	4.034	4.084	VV	907	14586	0.20%	0.006%
15	4.097	4.084	4.115	VV	861	10782	0.15%	0.005%
16	4.131	4.115	4.140	VV	383	5157	0.07%	0.002%
17	4.164	4.140	4.195	VV	971	14804	0.20%	0.007%
18	4.209	4.195	4.217	VV	257	3037	0.04%	0.001%
19	4.235	4.217	4.262	VV	1041	16519	0.23%	0.007%
20	4.277	4.262	4.356	VV	730	20876	0.29%	0.009%
21	4.385	4.356	4.407	VV	481	10755	0.15%	0.005%
22	4.427	4.407	4.445	VV	617	9669	0.13%	0.004%
23	4.469	4.445	4.502	VV	4523	49761	0.69%	0.022%
24	4.514	4.502	4.526	VV	561	5825	0.08%	0.003%
25	4.544	4.526	4.557	VV	517	7488	0.10%	0.003%
26	4.624	4.606	4.658	VV	617	15410	0.21%	0.007%
27	4.672	4.658	4.705	VV	1028	18577	0.26%	0.008%
28	4.724	4.705	4.740	VV	1664	19165	0.26%	0.008%
29	4.755	4.740	4.768	VV	1159	12791	0.18%	0.006%
30	4.803	4.768	4.832	VV	1002	28369	0.39%	0.013%
31	4.848	4.832	4.865	VV	1292	17092	0.24%	0.008%
32	4.885	4.865	4.910	VV	1313	23628	0.33%	0.010%
33	4.925	4.910	4.933	VV	931	9773	0.13%	0.004%
34	4.948	4.933	4.968	VV	1462	19326	0.27%	0.009%
35	4.997	4.968	5.011	VV	878	17339	0.24%	0.008%
36	5.079	5.059	5.093	VV	1647	21066	0.29%	0.009%

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37	5.111	5.093	5.134	VV	2044	31593	0.44%	0.014%
38	5.149	5.134	5.179	VV	1979	33268	0.46%	0.015%
39	5.212	5.179	5.256	VV	2282	50582	0.70%	0.022%
40	5.273	5.256	5.290	VV	669	11917	0.16%	0.005%
41	5.312	5.290	5.344	VV	1397	31830	0.44%	0.014%
42	5.376	5.344	5.390	VV	1467	31676	0.44%	0.014%
43	5.403	5.390	5.419	VV	1473	20127	0.28%	0.009%
44	5.509	5.483	5.528	VV	12612	134791	1.86%	0.060%
45	5.540	5.528	5.564	VV	2720	37012	0.51%	0.016%
46	5.582	5.564	5.621	VV	1143	29309	0.40%	0.013%
47	5.646	5.621	5.676	VV	1092	32384	0.45%	0.014%
48	5.699	5.676	5.738	VV	3931	66016	0.91%	0.029%
49	5.757	5.738	5.771	VV	1312	22116	0.31%	0.010%
50	5.810	5.771	5.841	VV	3145	80026	1.10%	0.035%
51	5.859	5.841	5.872	VV	1969	27589	0.38%	0.012%
52	5.887	5.872	5.902	VV	2099	30171	0.42%	0.013%
53	5.920	5.902	5.947	VV	1789	39310	0.54%	0.017%
54	5.966	5.947	5.991	VV	1929	35312	0.49%	0.016%
55	6.014	5.991	6.038	VV	2348	47038	0.65%	0.021%
56	6.066	6.038	6.088	VV	3363	68779	0.95%	0.030%
57	6.109	6.088	6.129	VV	3457	56445	0.78%	0.025%
58	6.152	6.129	6.181	VV	4160	72467	1.00%	0.032%
59	6.212	6.181	6.229	VV	3841	73330	1.01%	0.032%
60	6.250	6.229	6.268	VV	2270	46313	0.64%	0.020%
61	6.304	6.298	6.318	VV	2035	23725	0.33%	0.010%
62	6.377	6.355	6.396	VV	2762	53365	0.74%	0.024%
63	6.431	6.396	6.464	VV	2933	91406	1.26%	0.040%
64	6.494	6.464	6.548	VV	20211	284938	3.93%	0.126%
65	6.558	6.548	6.572	VV	1920	25989	0.36%	0.011%
66	6.610	6.572	6.621	VV	2371	61104	0.84%	0.027%
67	6.643	6.621	6.664	VV	7210	107829	1.49%	0.048%
68	6.693	6.664	6.708	VV	3322	75020	1.03%	0.033%
69	6.716	6.708	6.736	VV	2651	38492	0.53%	0.017%
70	6.770	6.736	6.798	VV	3509	93289	1.29%	0.041%
71	6.900	6.868	6.925	VV	4439	107011	1.48%	0.047%
72	6.965	6.925	6.978	VV	3099	86026	1.19%	0.038%
73	7.006	6.978	7.037	VV	7701	175217	2.42%	0.078%
74	7.055	7.037	7.080	VV	5760	105704	1.46%	0.047%
75	7.155	7.140	7.178	VV	5939	99220	1.37%	0.044%
76	7.199	7.178	7.242	VV	8399	183997	2.54%	0.081%
77	7.257	7.242	7.275	VV	4398	74958	1.03%	0.033%
78	7.302	7.275	7.321	VV	5695	115238	1.59%	0.051%
79	7.341	7.321	7.362	VV	4435	101336	1.40%	0.045%
80	7.420	7.362	7.454	VV	26576	487910	6.73%	0.216%
81	7.470	7.454	7.487	VV	4862	91124	1.26%	0.040%
82	7.542	7.487	7.569	VV	5201	237951	3.28%	0.105%
83	7.596	7.569	7.638	VV	8683	257499	3.55%	0.114%
84	7.648	7.638	7.667	VV	5149	87032	1.20%	0.038%
85	7.686	7.667	7.698	VV	5336	89388	1.23%	0.040%
86	7.721	7.698	7.747	VV	7666	197048	2.72%	0.087%
87	7.762	7.747	7.778	VV	7843	128778	1.78%	0.057%
88	7.790	7.778	7.800	VV	6561	81271	1.12%	0.036%
89	7.810	7.800	7.829	VV	6528	106468	1.47%	0.047%

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90	7.861	7.829	7.888	VV	9472	288739	3.98%	0.128%
91	7.902	7.888	7.922	VV	9549	168200	2.32%	0.074%
92	7.942	7.922	7.962	VV	9827	192252	2.65%	0.085%
93	7.990	7.962	8.018	VV	11908	308159	4.25%	0.136%
94	8.041	8.018	8.078	VV	13294	346918	4.79%	0.153%
95	8.114	8.078	8.134	VV	19881	411628	5.68%	0.182%
96	8.145	8.134	8.161	VV	10603	162121	2.24%	0.072%
97	8.173	8.161	8.190	VV	10768	179185	2.47%	0.079%
98	8.293	8.221	8.323	VV	40167	985438	13.59%	0.436%
99	8.341	8.323	8.358	VV	14405	258986	3.57%	0.115%
100	8.409	8.398	8.422	VV	13172	190957	2.63%	0.084%
101	8.462	8.422	8.499	VV	24826	753233	10.39%	0.333%
102	8.549	8.532	8.556	VV	15564	217347	3.00%	0.096%
103	8.571	8.556	8.628	VV	16208	652411	9.00%	0.289%
104	8.654	8.628	8.668	VV	19134	412321	5.69%	0.182%
105	8.760	8.730	8.779	VV	40678	764636	10.55%	0.338%
106	8.794	8.779	8.807	VV	22461	361293	4.98%	0.160%
107	8.830	8.807	8.854	VV	48043	880995	12.15%	0.390%
108	8.880	8.854	8.895	VV	20774	479776	6.62%	0.212%
109	8.919	8.895	8.942	VV	22998	608657	8.40%	0.269%
110	8.981	8.942	9.011	VV	25246	912000	12.58%	0.403%
111	9.049	9.011	9.080	VV	27281	1006157	13.88%	0.445%
112	9.117	9.080	9.184	VV	56995	1841032	25.40%	0.814%
113	9.205	9.184	9.233	VV	29598	767491	10.59%	0.339%
114	9.275	9.233	9.297	VV	25335	937279	12.93%	0.415%
115	9.353	9.297	9.379	VV	29865	1308907	18.06%	0.579%
116	9.493	9.461	9.504	VV	46491	931918	12.86%	0.412%
117	9.573	9.548	9.610	VV	41115	1331966	18.38%	0.589%
118	9.656	9.639	9.704	VV	40805	1404543	19.38%	0.621%
119	9.739	9.704	9.769	VV	33912	1276685	17.61%	0.565%
120	9.815	9.769	9.828	VV	36816	1206180	16.64%	0.534%
121	9.859	9.828	9.879	VV	46699	1294751	17.86%	0.573%
122	9.898	9.879	9.941	VV	73133	1807612	24.94%	0.800%
123	9.960	9.941	9.973	VV	44984	809682	11.17%	0.358%
124	10.000	9.973	10.051	VV	45390	1968333	27.15%	0.871%
125	10.072	10.051	10.087	VV	45164	926983	12.79%	0.410%
126	10.136	10.087	10.154	VV	46296	1789280	24.68%	0.791%
127	10.174	10.154	10.200	VV	48838	1263036	17.42%	0.559%
128	10.248	10.200	10.259	VV	53033	1735802	23.95%	0.768%
129	10.289	10.259	10.317	VV	122420	2706426	37.34%	1.197%
130	10.337	10.317	10.364	VV	61280	1633079	22.53%	0.722%
131	10.487	10.465	10.504	VV	55309	1248158	17.22%	0.552%
132	10.571	10.504	10.597	VV	68085	3295062	45.46%	1.458%
133	10.640	10.597	10.678	VV	102424	3547530	48.94%	1.569%
134	10.714	10.678	10.742	VV	223429	4788862	66.07%	2.118%
135	10.758	10.742	10.794	VV	79274	2243034	30.94%	0.992%
136	10.845	10.794	10.864	VV	73858	2893783	39.92%	1.280%
137	10.890	10.864	10.910	VV	78764	2031393	28.02%	0.899%
138	10.921	10.910	10.942	VV	78126	1446143	19.95%	0.640%
139	10.974	10.942	11.000	VV	87016	2784790	38.42%	1.232%
140	11.034	11.000	11.080	VV	105084	4077428	56.25%	1.804%
141	11.127	11.080	11.140	VV	84656	2860206	39.46%	1.265%

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142	11.177	11.158	11.186	VV	86550	1445277	19.94%	0.639%
143	11.199	11.186	11.218	VV	87489	1594380	22.00%	0.705%
144	11.239	11.218	11.262	VV	82673	2166802	29.89%	0.958%
145	11.282	11.262	11.294	VV	87292	1620375	22.35%	0.717%
146	11.344	11.294	11.366	VV	117179	4092944	56.46%	1.810%
147	11.381	11.366	11.391	VV	85035	1275149	17.59%	0.564%
148	11.438	11.391	11.482	VV	285264	7248696	100.00%	3.206%
149	11.498	11.482	11.528	VV	89245	2322696	32.04%	1.027%
150	11.718	11.691	11.734	VV	91290	2282426	31.49%	1.010%
151	11.746	11.734	11.767	VV	93134	1746029	24.09%	0.772%
152	11.861	11.767	11.881	VV	96336	6072824	83.78%	2.686%
153	11.904	11.881	11.948	VV	93973	3602098	49.69%	1.593%
154	12.097	12.071	12.107	VV	86659	1806973	24.93%	0.799%
155	12.127	12.107	12.192	VV	98064	4423125	61.02%	1.957%
156	12.217	12.192	12.265	VV	86849	3547292	48.94%	1.569%
157	12.289	12.265	12.307	VV	89837	2134255	29.44%	0.944%
158	12.323	12.307	12.344	VV	84390	1808643	24.95%	0.800%
159	12.359	12.344	12.372	VV	78574	1273944	17.57%	0.564%
160	12.380	12.372	12.411	VV	78678	1859198	25.65%	0.822%
161	12.430	12.411	12.466	VV	80604	2536406	34.99%	1.122%
162	12.487	12.466	12.502	VV	77590	1642999	22.67%	0.727%
163	12.524	12.502	12.555	VV	80468	2502003	34.52%	1.107%
164	12.578	12.555	12.608	VV	90270	2541518	35.06%	1.124%
165	12.622	12.608	12.634	VV	76387	1195097	16.49%	0.529%
166	12.714	12.700	12.738	VV	76262	1635435	22.56%	0.723%
167	12.772	12.738	12.787	VV	73979	2163377	29.85%	0.957%
168	12.804	12.787	12.860	VV	76050	3021217	41.68%	1.336%
169	12.878	12.860	12.893	VV	65707	1289521	17.79%	0.570%
170	12.915	12.893	12.928	VV	69282	1392073	19.20%	0.616%
171	12.937	12.928	12.964	VV	69140	1448998	19.99%	0.641%
172	12.982	12.964	13.009	VV	65953	1737995	23.98%	0.769%
173	13.023	13.009	13.058	VV	64740	1827626	25.21%	0.808%
174	13.103	13.058	13.126	VV	75928	2710228	37.39%	1.199%
175	13.156	13.126	13.186	VV	84674	2536336	34.99%	1.122%
176	13.202	13.186	13.247	VV	63958	2218645	30.61%	0.981%
177	13.270	13.247	13.297	VV	68025	1833254	25.29%	0.811%
178	13.318	13.297	13.418	VV	66232	4137684	57.08%	1.830%
179	13.441	13.418	13.466	VV	56180	1530365	21.11%	0.677%
180	13.497	13.466	13.522	VV	66597	1963072	27.08%	0.868%
181	13.542	13.522	13.568	VV	56999	1479549	20.41%	0.654%
182	13.585	13.568	13.631	VV	52514	1898426	26.19%	0.840%
183	13.699	13.631	13.734	VV	52554	3040868	41.95%	1.345%
184	13.854	13.829	13.888	VV	55088	1672946	23.08%	0.740%
185	13.915	13.888	13.932	VV	45328	1136009	15.67%	0.503%
186	13.945	13.932	13.964	VV	43594	830828	11.46%	0.368%
187	14.000	13.964	14.046	VH	43603	2016898	27.82%	0.892%
188	14.089	14.046	14.120	HH	51644	1973977	27.23%	0.873%
189	14.154	14.120	14.203	HH	41818	1923544	26.54%	0.851%
190	14.328	14.314	14.352	HH	35093	774053	10.68%	0.342%
191	14.375	14.352	14.394	HH	35461	852603	11.76%	0.377%
192	14.418	14.394	14.441	HH	41231	980474	13.53%	0.434%
193	14.450	14.441	14.465	HH	32207	454030	6.26%	0.201%
194	14.487	14.465	14.525	HH	34133	1175894	16.22%	0.520%

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195	14.545	14.525	14.596	HH	35476	1360221	18.77%	0.602%
196	14.619	14.596	14.644	HH	30705	858874	11.85%	0.380%
197	14.672	14.644	14.763	HH	29847	2003687	27.64%	0.886%
198	14.778	14.763	14.796	HH	26595	529842	7.31%	0.234%
199	14.814	14.796	14.835	HH	26611	594479	8.20%	0.263%
200	14.851	14.835	14.929	HH	26267	1405360	19.39%	0.622%
201	14.958	14.929	14.982	HH	30841	836742	11.54%	0.370%
202	14.991	14.982	15.008	HH	24805	378449	5.22%	0.167%
203	15.017	15.008	15.068	HH	25286	851088	11.74%	0.376%
204	15.100	15.068	15.132	HH	23656	864205	11.92%	0.382%
205	15.161	15.132	15.181	HH	22762	639821	8.83%	0.283%
206	15.201	15.181	15.279	HH	23559	1274458	17.58%	0.564%
207	15.295	15.279	15.371	HH	21694	1119804	15.45%	0.495%
208	15.663	15.618	15.693	HH	19010	802210	11.07%	0.355%
209	15.712	15.693	15.734	HH	18182	438660	6.05%	0.194%
210	15.743	15.734	15.758	HH	18146	258303	3.56%	0.114%
211	15.779	15.758	15.863	HH	18829	1107240	15.28%	0.490%
212	15.876	15.863	15.890	HH	16508	259487	3.58%	0.115%
213	15.907	15.890	15.924	HH	16617	333628	4.60%	0.148%
214	15.939	15.924	15.956	HH	16564	312699	4.31%	0.138%
215	15.981	15.956	16.003	HV	20834	497233	6.86%	0.220%
216	16.018	16.003	16.056	VV	17090	502269	6.93%	0.222%
217	16.079	16.056	16.092	VV	14331	304603	4.20%	0.135%
218	16.118	16.092	16.126	VV	14149	291492	4.02%	0.129%
219	16.158	16.126	16.171	VV	15383	396421	5.47%	0.175%
220	16.197	16.171	16.251	VV	15717	697117	9.62%	0.308%
221	16.287	16.251	16.328	VV	14686	635112	8.76%	0.281%
222	16.347	16.328	16.406	VV	13257	597873	8.25%	0.264%
223	16.432	16.406	16.444	VV	12361	272095	3.75%	0.120%
224	16.464	16.444	16.531	VV	16449	656120	9.05%	0.290%
225	16.538	16.531	16.548	VV	10703	108729	1.50%	0.048%
226	16.576	16.548	16.587	VV	12135	265860	3.67%	0.118%
227	16.611	16.587	16.668	VV	16729	621155	8.57%	0.275%
228	16.688	16.668	16.697	VV	11588	195595	2.70%	0.087%
229	16.714	16.697	16.775	VV	12252	520405	7.18%	0.230%
230	16.899	16.876	16.907	VV	9258	162277	2.24%	0.072%
231	16.933	16.907	16.955	VV	13184	306857	4.23%	0.136%
232	16.967	16.955	16.994	VV	9472	212447	2.93%	0.094%
233	17.003	16.994	17.014	VV	8389	94752	1.31%	0.042%
234	17.083	17.014	17.114	VV	8993	510497	7.04%	0.226%
235	17.271	17.218	17.294	VV	8028	350969	4.84%	0.155%
236	17.309	17.294	17.320	VV	7552	113604	1.57%	0.050%
237	17.332	17.320	17.344	VV	7502	103668	1.43%	0.046%
238	17.385	17.344	17.418	VV	12064	392348	5.41%	0.174%
239	17.436	17.418	17.454	VV	7168	148570	2.05%	0.066%
240	17.509	17.454	17.575	VV	15466	680957	9.39%	0.301%
241	17.611	17.575	17.654	VV	14574	433012	5.97%	0.192%
242	17.671	17.654	17.685	VV	6822	123071	1.70%	0.054%
243	17.695	17.685	17.713	VV	6328	100959	1.39%	0.045%
244	17.821	17.788	17.861	VV	10776	334865	4.62%	0.148%
245	17.957	17.908	17.966	VV	8020	249920	3.45%	0.111%
246	17.979	17.966	18.008	VV	8102	184548	2.55%	0.082%

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247	18.026	18.008	18.061	VV	7025	213831	2.95%	0.095%
248	18.148	18.123	18.164	VV	7840	178324	2.46%	0.079%
249	18.194	18.164	18.207	VV	7440	187373	2.58%	0.083%
250	18.247	18.207	18.275	VV	11524	342158	4.72%	0.151%
251	18.290	18.275	18.304	VV	6638	114254	1.58%	0.051%
252	18.355	18.304	18.426	VV	36292	1042051	14.38%	0.461%
253	18.458	18.426	18.491	VV	14573	373786	5.16%	0.165%
254	18.523	18.491	18.545	VV	8331	251602	3.47%	0.111%
255	18.556	18.545	18.575	VV	7307	120758	1.67%	0.053%
256	18.595	18.575	18.605	VV	6777	120210	1.66%	0.053%
257	18.721	18.713	18.736	VV	7187	95897	1.32%	0.042%
258	18.778	18.736	18.796	VV	9309	280336	3.87%	0.124%
259	18.846	18.796	18.888	VV	8203	429282	5.92%	0.190%
260	18.919	18.888	18.927	VV	8318	187124	2.58%	0.083%
261	18.947	18.927	18.978	VV	8447	242142	3.34%	0.107%
262	18.984	18.978	18.992	VV	7498	63765	0.88%	0.028%
263	19.004	18.992	19.013	VV	7449	91675	1.26%	0.041%
264	19.089	19.079	19.101	VV	8672	110998	1.53%	0.049%
265	19.158	19.101	19.205	VV	20500	749342	10.34%	0.331%
266	19.248	19.205	19.291	VV	12246	528174	7.29%	0.234%
267	19.385	19.358	19.397	VV	9090	206836	2.85%	0.091%
268	19.554	19.514	19.565	VV	11368	313260	4.32%	0.139%
269	19.620	19.594	19.642	VV	11872	324661	4.48%	0.144%
270	19.649	19.642	19.661	VV	11417	127789	1.76%	0.057%
271	19.677	19.661	19.692	VV	12497	221388	3.05%	0.098%
272	19.726	19.692	19.770	VV	12911	559106	7.71%	0.247%
273	19.819	19.770	19.842	VV	15114	574860	7.93%	0.254%
274	19.977	19.944	19.991	VV	15544	420393	5.80%	0.186%
275	20.054	20.041	20.063	VV	14269	191552	2.64%	0.085%
276	20.237	20.211	20.258	VV	17370	475848	6.56%	0.210%
277	20.279	20.258	20.328	VV	17734	706857	9.75%	0.313%
278	20.336	20.328	20.388	VV	17208	603420	8.32%	0.267%
					Sum of corrected areas: 226070667			

Aliphatic EPH 080125.M Mon Aug 11 08:00:25 2025