

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016580.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 21:09
 Sample : Q3381-05
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.868	2.818	2.884	BV	46	-276	-0.01%	-0.001%
2	2.914	2.884	2.925	PV	63	730	0.02%	0.003%
3	2.958	2.925	2.982	PV	125	1799	0.06%	0.008%
4	2.988	2.982	3.011	VV	50	519	0.02%	0.002%
5	3.040	3.011	3.090	VV	77	1752	0.06%	0.008%
6	3.182	3.090	3.242	VV	296	13739	0.46%	0.060%
7	3.280	3.242	3.298	VV	173	4339	0.14%	0.019%
8	3.312	3.298	3.346	VV	157	3758	0.13%	0.016%
9	3.375	3.346	3.402	VV	166	3915	0.13%	0.017%
10	3.413	3.402	3.428	VV	131	1688	0.06%	0.007%
11	3.449	3.428	3.465	VV	173	2855	0.10%	0.013%
12	3.471	3.465	3.482	VV	158	1438	0.05%	0.006%
13	3.499	3.482	3.515	VV	192	3015	0.10%	0.013%
14	3.518	3.515	3.558	VV	206	3939	0.13%	0.017%
15	3.568	3.558	3.588	VV	191	2641	0.09%	0.012%
16	3.595	3.588	3.634	VV	210	4260	0.14%	0.019%
17	3.643	3.634	3.717	VV	208	7579	0.25%	0.033%
18	3.741	3.717	3.771	VV	318	6972	0.23%	0.031%
19	3.794	3.771	3.888	VV	2014	29882	1.00%	0.131%
20	3.911	3.888	3.952	VV	1252	17905	0.60%	0.079%
21	3.971	3.952	3.984	VV	250	3657	0.12%	0.016%
22	3.997	3.984	4.052	VV	298	8813	0.29%	0.039%
23	4.061	4.052	4.072	VV	174	1885	0.06%	0.008%
24	4.091	4.072	4.102	VV	215	3110	0.10%	0.014%
25	4.118	4.102	4.154	VV	215	5353	0.18%	0.024%
26	4.195	4.154	4.213	VV	251	6812	0.23%	0.030%
27	4.218	4.213	4.241	VV	223	3475	0.12%	0.015%
28	4.248	4.241	4.268	VV	262	3481	0.12%	0.015%
29	4.280	4.268	4.311	VV	280	6476	0.22%	0.028%
30	4.320	4.311	4.359	VV	288	6564	0.22%	0.029%
31	4.385	4.359	4.435	VV	246	9261	0.31%	0.041%
32	4.444	4.435	4.531	VV	222	9668	0.32%	0.042%
33	4.543	4.531	4.607	VV	333	7486	0.25%	0.033%
34	4.625	4.607	4.635	VV	197	2761	0.09%	0.012%
35	4.646	4.635	4.690	VV	185	5170	0.17%	0.023%
36	4.705	4.690	4.722	VV	208	2941	0.10%	0.013%

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37	4.737	4.722	4.757	VV	143	2478	0.08%	0.011%
38	4.810	4.757	4.854	VV	268	8456	0.28%	0.037%
39	4.865	4.854	4.889	VV	143	2848	0.09%	0.013%
40	4.907	4.889	4.921	VV	158	2677	0.09%	0.012%
41	4.935	4.921	4.967	VV	200	4084	0.14%	0.018%
42	4.978	4.967	4.994	VV	154	2041	0.07%	0.009%
43	5.048	4.994	5.102	VV	204	9801	0.33%	0.043%
44	5.113	5.102	5.155	VV	180	4261	0.14%	0.019%
45	5.167	5.155	5.195	VV	161	2497	0.08%	0.011%
46	5.202	5.195	5.221	VV	95	1254	0.04%	0.006%
47	5.268	5.221	5.288	VV	171	3993	0.13%	0.018%
48	5.297	5.288	5.326	VV	114	1777	0.06%	0.008%
49	5.335	5.326	5.342	VV	103	559	0.02%	0.002%
50	5.349	5.342	5.357	VV	81	544	0.02%	0.002%
51	5.368	5.357	5.449	VV	119	4155	0.14%	0.018%
52	5.472	5.449	5.509	VV	124	3138	0.10%	0.014%
53	5.529	5.509	5.575	VV	215	4359	0.15%	0.019%
54	5.608	5.575	5.619	VV	115	1748	0.06%	0.008%
55	5.654	5.619	5.664	VV	98	1726	0.06%	0.008%
56	5.673	5.664	5.708	VV	78	1516	0.05%	0.007%
57	5.727	5.708	5.758	VV	106	1739	0.06%	0.008%
58	5.786	5.758	5.820	VV	148	3383	0.11%	0.015%
59	5.836	5.820	5.911	VV	109	2421	0.08%	0.011%
60	5.920	5.911	5.955	VV	55	1100	0.04%	0.005%
61	5.986	5.955	6.011	VV	155	2673	0.09%	0.012%
62	6.041	6.011	6.079	VV	149	2977	0.10%	0.013%
63	6.111	6.079	6.151	PV	87	2097	0.07%	0.009%
64	6.182	6.151	6.191	PV	81	1182	0.04%	0.005%
65	6.199	6.191	6.239	VV	96	1726	0.06%	0.008%
66	6.298	6.239	6.397	VV	747	21794	0.73%	0.096%
67	6.412	6.397	6.538	VV	164	12073	0.40%	0.053%
68	6.549	6.538	6.584	VV	113	2751	0.09%	0.012%
69	6.599	6.584	6.638	VV	189	4065	0.14%	0.018%
70	6.649	6.638	6.698	VV	169	3312	0.11%	0.015%
71	6.705	6.698	6.716	VV	98	1006	0.03%	0.004%
72	6.758	6.716	6.785	VV	161	4305	0.14%	0.019%
73	6.791	6.785	6.802	VV	47	690	0.02%	0.003%
74	6.823	6.802	6.875	VV	102	2764	0.09%	0.012%
75	6.883	6.875	6.908	VV	88	1162	0.04%	0.005%
76	6.912	6.908	6.941	VV	100	1089	0.04%	0.005%
77	6.952	6.941	7.036	VV	54	2928	0.10%	0.013%
78	7.078	7.036	7.137	VV	117	4455	0.15%	0.020%
79	7.169	7.137	7.227	PV	91	3624	0.12%	0.016%
80	7.281	7.227	7.308	VV	222	6417	0.21%	0.028%
81	7.334	7.308	7.377	VV	210	6614	0.22%	0.029%
82	7.400	7.377	7.515	VV	347	14061	0.47%	0.062%
83	7.535	7.515	7.567	VV	295	5424	0.18%	0.024%
84	7.593	7.567	7.670	VV	141	6265	0.21%	0.028%
85	7.710	7.670	7.864	VV	147	7026	0.23%	0.031%
86	7.883	7.864	7.914	VV	76	1338	0.04%	0.006%
87	7.941	7.914	7.965	PV	44	768	0.03%	0.003%
88	8.288	8.267	8.401	VV	701	44705	1.49%	0.196%
89	8.414	8.401	8.456	VV	589	14276	0.48%	0.063%

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90	8.515	8.456	8.558	VV	642	27345	0.91%	0.120%
91	8.590	8.558	8.647	VV	654	22208	0.74%	0.098%
92	8.701	8.647	8.865	VV	4000	83351	2.78%	0.366%
93	9.232	9.215	9.268	VV	791	22855	0.76%	0.100%
94	9.320	9.268	9.398	VV	1027	51433	1.71%	0.226%
95	9.417	9.398	9.439	VV	651	12979	0.43%	0.057%
96	9.457	9.439	9.551	VV	648	25478	0.85%	0.112%
97	9.569	9.551	9.587	VV	458	7575	0.25%	0.033%
98	9.609	9.587	9.638	VV	520	11166	0.37%	0.049%
99	9.657	9.638	9.680	VV	420	8044	0.27%	0.035%
100	9.702	9.680	9.731	VV	346	7577	0.25%	0.033%
101	9.802	9.731	9.847	VV	1082	30606	1.02%	0.134%
102	9.867	9.847	9.903	VV	375	9151	0.30%	0.040%
103	9.941	9.903	9.991	VV	508	13888	0.46%	0.061%
104	10.074	9.991	10.188	VV	9282	197899	6.59%	0.869%
105	10.205	10.188	10.346	VV	750	39630	1.32%	0.174%
106	10.371	10.346	10.461	VV	183	7456	0.25%	0.033%
107	10.544	10.461	10.611	PV	2940	42737	1.42%	0.188%
108	10.646	10.611	10.662	VV	316	7441	0.25%	0.033%
109	10.678	10.662	10.704	VV	351	5483	0.18%	0.024%
110	10.721	10.704	10.751	VV	202	3185	0.11%	0.014%
111	10.796	10.751	10.835	VV	280	8351	0.28%	0.037%
112	10.866	10.835	10.886	VV	499	9140	0.30%	0.040%
113	10.919	10.886	10.983	VV	556	26999	0.90%	0.119%
114	11.006	10.983	11.082	VV	591	19004	0.63%	0.083%
115	11.100	11.082	11.151	VV	166	4592	0.15%	0.020%
116	11.201	11.151	11.254	PV	8733	143600	4.79%	0.630%
117	11.280	11.254	11.448	VV	2704	76785	2.56%	0.337%
118	11.512	11.448	11.555	VV	258	6982	0.23%	0.031%
119	11.580	11.555	11.631	VV	1098	19989	0.67%	0.088%
120	11.650	11.631	11.711	VV	617	14390	0.48%	0.063%
121	11.737	11.711	11.781	VV	1058	19212	0.64%	0.084%
122	11.802	11.781	11.825	PV	372	4737	0.16%	0.021%
123	11.844	11.825	11.873	VV	397	5970	0.20%	0.026%
124	11.895	11.873	11.911	VV	332	4199	0.14%	0.018%
125	11.967	11.911	12.021	VV	266778	3001011	100.00%	13.176%
126	12.038	12.021	12.087	VV	2514	53287	1.78%	0.234%
127	12.118	12.087	12.168	VV	2851	73088	2.44%	0.321%
128	12.185	12.168	12.236	VV	1922	31386	1.05%	0.138%
129	12.258	12.236	12.278	VV	184	2441	0.08%	0.011%
130	12.318	12.278	12.350	PV	426	9356	0.31%	0.041%
131	12.410	12.350	12.458	VV	1082	35277	1.18%	0.155%
132	12.486	12.458	12.531	VV	1289	31763	1.06%	0.139%
133	12.568	12.531	12.721	VV	37206	525067	17.50%	2.305%
134	12.743	12.721	12.778	VV	614	17097	0.57%	0.075%
135	12.798	12.778	12.841	VV	884	19650	0.65%	0.086%
136	12.903	12.841	12.951	VV	2935	89319	2.98%	0.392%
137	12.963	12.951	12.995	VV	1516	27427	0.91%	0.120%
138	13.021	12.995	13.133	VV	36488	492335	16.41%	2.162%
139	13.162	13.133	13.191	VV	2047	37921	1.26%	0.166%
140	13.210	13.191	13.251	VV	1570	36173	1.21%	0.159%
141	13.265	13.251	13.287	VV	1047	17695	0.59%	0.078%

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142	13.319	13.287	13.355	VV	30049	372615	12.42%	1.636%
143	13.408	13.355	13.479	VV	196040	2414197	80.45%	10.599%
144	13.500	13.479	13.552	VV	1197	31355	1.04%	0.138%
145	13.601	13.552	13.638	VV	1483	43044	1.43%	0.189%
146	13.655	13.638	13.697	VV	1259	31232	1.04%	0.137%
147	13.724	13.697	13.761	VV	1209	35647	1.19%	0.157%
148	13.806	13.761	13.863	VV	5592	134571	4.48%	0.591%
149	13.915	13.863	13.965	VV	4528	112672	3.75%	0.495%
150	13.981	13.965	14.000	VV	1024	17345	0.58%	0.076%
151	14.025	14.000	14.043	VV	2395	36945	1.23%	0.162%
152	14.062	14.043	14.135	VV	2841	65364	2.18%	0.287%
153	14.189	14.135	14.214	VV	2758	67420	2.25%	0.296%
154	14.234	14.214	14.305	VV	1906	42256	1.41%	0.186%
155	14.315	14.305	14.337	VV	527	7750	0.26%	0.034%
156	14.399	14.337	14.475	VV	369	20495	0.68%	0.090%
157	14.506	14.475	14.535	PV	275	4760	0.16%	0.021%
158	14.614	14.535	14.637	VV	1067	43705	1.46%	0.192%
159	14.662	14.637	14.704	VV	1998	42606	1.42%	0.187%
160	14.728	14.704	14.805	VV	994	34181	1.14%	0.150%
161	14.834	14.805	14.871	VV	2681	56909	1.90%	0.250%
162	14.894	14.871	14.931	VV	5180	82571	2.75%	0.363%
163	14.967	14.931	15.060	VV	2334	74648	2.49%	0.328%
164	15.105	15.060	15.141	VV	2952	55346	1.84%	0.243%
165	15.208	15.141	15.226	VV	14673	225455	7.51%	0.990%
166	15.247	15.226	15.295	VV	16928	287968	9.60%	1.264%
167	15.313	15.295	15.345	VV	1542	30982	1.03%	0.136%
168	15.371	15.345	15.421	VV	3153	69196	2.31%	0.304%
169	15.440	15.421	15.495	VV	1208	24713	0.82%	0.108%
170	15.548	15.495	15.614	VV	1372	48831	1.63%	0.214%
171	15.655	15.614	15.735	VV	12160	251706	8.39%	1.105%
172	15.754	15.735	15.770	VV	430	6207	0.21%	0.027%
173	15.810	15.770	15.835	VV	4895	74972	2.50%	0.329%
174	15.884	15.835	15.908	VV	3667	74276	2.48%	0.326%
175	15.924	15.908	15.955	VV	1720	29549	0.98%	0.130%
176	15.967	15.955	15.995	VV	765	13112	0.44%	0.058%
177	16.047	15.995	16.098	VV	1890	67175	2.24%	0.295%
178	16.120	16.098	16.146	VV	526	11737	0.39%	0.052%
179	16.173	16.146	16.195	VV	685	11707	0.39%	0.051%
180	16.212	16.195	16.238	VV	533	7409	0.25%	0.033%
181	16.296	16.238	16.340	PV	1136	30450	1.01%	0.134%
182	16.357	16.340	16.401	VV	561	10272	0.34%	0.045%
183	16.432	16.401	16.458	VV	201	3874	0.13%	0.017%
184	16.514	16.458	16.545	PV	808	25053	0.83%	0.110%
185	16.618	16.545	16.643	VV	1250	55284	1.84%	0.243%
186	16.678	16.643	16.731	VV	4148	126635	4.22%	0.556%
187	16.770	16.731	16.834	VV	23482	543345	18.11%	2.385%
188	16.861	16.834	16.882	VV	6334	108585	3.62%	0.477%
189	16.902	16.882	16.968	VV	5587	131743	4.39%	0.578%
190	16.983	16.968	17.009	VV	1535	31423	1.05%	0.138%
191	17.091	17.009	17.122	VV	15298	299414	9.98%	1.315%
192	17.151	17.122	17.223	VV	16472	312930	10.43%	1.374%
193	17.254	17.223	17.285	VV	5923	106110	3.54%	0.466%
194	17.325	17.285	17.373	VV	3664	81564	2.72%	0.358%

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195	17.401	17.373	17.481	VV	1142	44146	1.47%	0.194%
196	17.525	17.481	17.587	VV	1713	59497	1.98%	0.261%
197	17.622	17.587	17.671	VV	4231	104603	3.49%	0.459%
198	17.699	17.671	17.728	VV	3774	67272	2.24%	0.295%
199	17.812	17.728	17.844	VV	1784	60737	2.02%	0.267%
200	17.862	17.844	17.897	VV	740	13798	0.46%	0.061%
201	17.928	17.897	17.953	VV	404	8386	0.28%	0.037%
202	17.969	17.953	18.011	PV	258	4218	0.14%	0.019%
203	18.140	18.011	18.195	PV	2585	78195	2.61%	0.343%
204	18.232	18.195	18.273	VV	3222	65519	2.18%	0.288%
205	18.314	18.273	18.351	VV	1700	57531	1.92%	0.253%
206	18.372	18.351	18.408	VV	1285	35201	1.17%	0.155%
207	18.440	18.408	18.477	VV	3657	87899	2.93%	0.386%
208	18.528	18.477	18.551	VV	13993	317833	10.59%	1.395%
209	18.567	18.551	18.638	VV	9280	207520	6.91%	0.911%
210	18.667	18.638	18.685	VV	3182	64944	2.16%	0.285%
211	18.698	18.685	18.751	VV	2484	70104	2.34%	0.308%
212	18.782	18.751	18.848	VV	12746	225306	7.51%	0.989%
213	18.869	18.848	18.888	VV	871	18258	0.61%	0.080%
214	18.924	18.888	18.948	VV	2794	64185	2.14%	0.282%
215	18.974	18.948	19.045	VV	3602	95033	3.17%	0.417%
216	19.081	19.045	19.116	VV	2686	68835	2.29%	0.302%
217	19.140	19.116	19.185	VV	2422	51145	1.70%	0.225%
218	19.270	19.185	19.308	VV	4019	135218	4.51%	0.594%
219	19.336	19.308	19.357	VV	7050	141446	4.71%	0.621%
220	19.376	19.357	19.425	VV	6167	148087	4.93%	0.650%
221	19.466	19.425	19.529	VV	2883	144853	4.83%	0.636%
222	19.548	19.529	19.585	VV	1923	50903	1.70%	0.223%
223	19.619	19.585	19.655	VV	2234	75330	2.51%	0.331%
224	19.663	19.655	19.698	VV	1660	36624	1.22%	0.161%
225	19.764	19.698	19.795	VV	3292	110312	3.68%	0.484%
226	19.824	19.795	19.844	VV	3006	68858	2.29%	0.302%
227	19.874	19.844	19.898	VV	3806	91061	3.03%	0.400%
228	19.957	19.898	19.992	VV	6165	219822	7.32%	0.965%
229	20.028	19.992	20.085	VV	6315	290924	9.69%	1.277%
230	20.110	20.085	20.191	VV	10301	391666	13.05%	1.720%
231	20.339	20.191	20.395	VV	8356	697458	23.24%	3.062%
232	20.433	20.395	20.478	VV	6307	301373	10.04%	1.323%
233	20.508	20.478	20.531	VV	6773	194196	6.47%	0.853%
234	20.563	20.531	20.588	VV	6477	207937	6.93%	0.913%
235	20.627	20.588	20.651	VV	6422	231948	7.73%	1.018%
236	20.734	20.651	20.764	VV	7400	458092	15.26%	2.011%
237	20.867	20.764	20.975	VV	7909	897628	29.91%	3.941%
238	21.054	20.975	21.221	VV	7746	965001	32.16%	4.237%
239	21.267	21.221	21.339	VV	6178	383133	12.77%	1.682%
240	21.412	21.339	21.462	VV	4614	336975	11.23%	1.479%
241	21.545	21.462	21.568	VV	4013	258527	8.61%	1.135%
242	21.625	21.568	21.677	VV	4630	270963	9.03%	1.190%
243	21.713	21.677	21.788	VV	3932	236741	7.89%	1.039%
244	21.824	21.788	21.943	VV	3290	267119	8.90%	1.173%
245	21.971	21.943	22.115	VV	2332	205008	6.83%	0.900%
246	22.130	22.115	22.163	VV	1556	43068	1.44%	0.189%

					rteres				
247	22.218	22.163	22.257	VV	1998	88267	2.94%	0.388%	
248	22.288	22.257	22.384	VV	1477	67106	2.24%	0.295%	
249	22.402	22.384	22.429	VV	242	4798	0.16%	0.021%	
					Sum of corrected areas:	22777127			

Aliphatic EPH 100225.M Tue Oct 21 00:30:21 2025