

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081825AL\
Data File : FC069702.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2025 22:06
Sample : Q2871-04
Misc :
ALS Vial : 20 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	3.248	3.204	3.309	BV	349	9999	0.18%	0.057%
2	3.317	3.309	3.368	VV	105	846	0.02%	0.005%
3	3.391	3.368	3.431	VV	336	4021	0.07%	0.023%
4	3.437	3.431	3.449	PV	58	329	0.01%	0.002%
5	3.499	3.449	3.524	VV	216	4518	0.08%	0.026%
6	3.543	3.524	3.578	VV	282	4484	0.08%	0.026%
7	3.586	3.578	3.595	VV	91	899	0.02%	0.005%
8	3.638	3.595	3.653	PV	144	3078	0.06%	0.018%
9	3.667	3.653	3.681	VV	224	2069	0.04%	0.012%
10	3.744	3.681	3.761	VV	412	8244	0.15%	0.047%
11	3.779	3.761	3.847	VV	4298	42840	0.77%	0.246%
12	3.877	3.847	3.928	VV	3364	42974	0.77%	0.247%
13	3.974	3.928	4.030	VV	671	14882	0.27%	0.086%
14	4.042	4.030	4.048	VV	172	1488	0.03%	0.009%
15	4.068	4.048	4.083	VV	588	6997	0.13%	0.040%
16	4.099	4.083	4.127	VV	263	6221	0.11%	0.036%
17	4.136	4.127	4.146	VV	245	2238	0.04%	0.013%
18	4.188	4.146	4.208	VV	285	8129	0.15%	0.047%
19	4.230	4.208	4.286	VV	986	18174	0.33%	0.104%
20	4.302	4.286	4.315	VV	308	4141	0.07%	0.024%
21	4.327	4.315	4.387	VV	235	8142	0.15%	0.047%
22	4.395	4.387	4.414	VV	234	3053	0.06%	0.018%
23	4.465	4.414	4.493	VV	679	12826	0.23%	0.074%
24	4.512	4.493	4.527	VV	343	4643	0.08%	0.027%
25	4.537	4.527	4.594	VV	228	7092	0.13%	0.041%
26	4.608	4.594	4.652	VV	318	7113	0.13%	0.041%
27	4.665	4.652	4.697	VV	215	4272	0.08%	0.025%
28	4.718	4.697	4.738	VV	251	4130	0.07%	0.024%
29	4.753	4.738	4.791	VV	197	3481	0.06%	0.020%
30	4.802	4.791	4.808	VV	157	1142	0.02%	0.007%
31	4.849	4.808	4.868	VV	190	4335	0.08%	0.025%
32	4.883	4.868	4.917	VV	175	2739	0.05%	0.016%
33	4.926	4.917	4.953	VV	166	1839	0.03%	0.011%
34	4.969	4.953	5.074	VV	88	5145	0.09%	0.030%
35	5.096	5.074	5.172	VV	163	6665	0.12%	0.038%
36	5.207	5.172	5.258	VV	135	5205	0.09%	0.030%

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37	5.267	5.258	5.304	VV	146	1870	0.03%	0.011%
38	5.327	5.304	5.398	VV	302	7802	0.14%	0.045%
39	5.402	5.398	5.428	VV	108	1420	0.03%	0.008%
40	5.435	5.428	5.448	VV	85	724	0.01%	0.004%
41	5.463	5.448	5.484	PV	103	1189	0.02%	0.007%
42	5.506	5.484	5.524	VV	215	3144	0.06%	0.018%
43	5.547	5.524	5.598	VV	320	6100	0.11%	0.035%
44	5.610	5.598	5.643	VV	356	5258	0.09%	0.030%
45	5.656	5.643	5.684	VV	185	3608	0.07%	0.021%
46	5.694	5.684	5.705	VV	177	1773	0.03%	0.010%
47	5.746	5.705	5.866	VV	191	11627	0.21%	0.067%
48	5.883	5.866	5.934	VV	160	3897	0.07%	0.022%
49	5.960	5.934	5.984	VV	191	4063	0.07%	0.023%
50	6.062	5.984	6.099	VV	1023	22613	0.41%	0.130%
51	6.123	6.099	6.191	VV	365	13346	0.24%	0.077%
52	6.205	6.191	6.265	VV	283	7333	0.13%	0.042%
53	6.344	6.265	6.430	VV	392	21351	0.38%	0.123%
54	6.486	6.430	6.548	VV	248	10953	0.20%	0.063%
55	6.571	6.548	6.631	VV	167	6132	0.11%	0.035%
56	6.645	6.631	6.711	VV	118	4174	0.08%	0.024%
57	6.738	6.711	6.752	VV	312	2729	0.05%	0.016%
58	6.765	6.752	6.785	VV	183	1977	0.04%	0.011%
59	6.806	6.785	6.858	VV	137	3769	0.07%	0.022%
60	6.880	6.858	6.903	PV	393	4960	0.09%	0.028%
61	6.978	6.903	7.099	VV	286	17312	0.31%	0.099%
62	7.145	7.099	7.231	VV	561	12347	0.22%	0.071%
63	7.288	7.231	7.394	VV	208	10196	0.18%	0.059%
64	7.413	7.394	7.431	VV	322	3797	0.07%	0.022%
65	7.443	7.431	7.510	VV	178	4623	0.08%	0.027%
66	7.546	7.510	7.576	VV	122	2748	0.05%	0.016%
67	7.634	7.576	7.664	VV	137	4292	0.08%	0.025%
68	7.828	7.811	7.854	VV	583	12495	0.23%	0.072%
69	7.870	7.854	7.964	VV	1307	22014	0.40%	0.126%
70	8.022	7.964	8.041	VV	176	4709	0.08%	0.027%
71	8.062	8.041	8.079	VV	222	3557	0.06%	0.020%
72	8.184	8.079	8.224	VV	497	26318	0.47%	0.151%
73	8.255	8.224	8.338	VV	43891	522432	9.42%	3.002%
74	8.348	8.338	8.378	VV	261	3941	0.07%	0.023%
75	8.407	8.378	8.510	VV	273	12617	0.23%	0.072%
76	8.531	8.510	8.560	VV	189	3285	0.06%	0.019%
77	8.760	8.734	8.866	VV	581	20856	0.38%	0.120%
78	8.914	8.866	8.951	VV	328	11525	0.21%	0.066%
79	9.004	8.951	9.086	VV	1184	40366	0.73%	0.232%
80	9.111	9.086	9.248	VV	454	16766	0.30%	0.096%
81	9.261	9.248	9.280	VV	123	1748	0.03%	0.010%
82	9.298	9.280	9.320	PV	151	2078	0.04%	0.012%
83	9.343	9.320	9.368	VV	156	2507	0.05%	0.014%
84	9.405	9.368	9.425	VV	152	4024	0.07%	0.023%
85	9.493	9.425	9.594	VV	592	24412	0.44%	0.140%
86	9.635	9.594	9.690	VV	188	9070	0.16%	0.052%
87	9.764	9.690	9.871	VV	18196	244255	4.40%	1.403%
88	9.890	9.871	9.967	VV	389	10157	0.18%	0.058%
89	9.995	9.967	10.081	VV	356	8359	0.15%	0.048%

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90	10.117	10.081	10.180	PV	147	4518	0.08%	0.026%
91	10.236	10.180	10.301	PV	5599	70333	1.27%	0.404%
92	10.334	10.301	10.434	VV	281	13025	0.23%	0.075%
93	10.450	10.434	10.471	VV	147	1983	0.04%	0.011%
94	10.498	10.471	10.563	VV	430	14277	0.26%	0.082%
95	10.587	10.563	10.610	VV	465	9058	0.16%	0.052%
96	10.632	10.610	10.673	VV	551	11489	0.21%	0.066%
97	10.731	10.673	10.796	VV	662	17786	0.32%	0.102%
98	10.818	10.796	10.871	VV	154	5018	0.09%	0.029%
99	10.894	10.871	10.933	VV	348	6426	0.12%	0.037%
100	10.972	10.933	11.038	VV	624	13923	0.25%	0.080%
101	11.062	11.038	11.108	VV	249	5166	0.09%	0.030%
102	11.151	11.108	11.178	VV	100	3063	0.06%	0.018%
103	11.191	11.178	11.228	VV	169	3216	0.06%	0.018%
104	11.266	11.228	11.313	VV	926	17160	0.31%	0.099%
105	11.338	11.313	11.371	VV	611	9455	0.17%	0.054%
106	11.423	11.371	11.461	VV	379	10899	0.20%	0.063%
107	11.496	11.461	11.514	VV	271	4482	0.08%	0.026%
108	11.530	11.514	11.566	VV	314	4317	0.08%	0.025%
109	11.661	11.566	11.801	PV	499099	5548263	100.00%	31.876%
110	11.821	11.801	11.918	VV	622	13893	0.25%	0.080%
111	11.945	11.918	11.966	VV	200	2402	0.04%	0.014%
112	12.004	11.966	12.044	VV	392	8144	0.15%	0.047%
113	12.061	12.044	12.078	VV	276	4383	0.08%	0.025%
114	12.098	12.078	12.157	VV	664	9834	0.18%	0.056%
115	12.178	12.157	12.201	VV	103	1671	0.03%	0.010%
116	12.252	12.201	12.354	PV	24945	320700	5.78%	1.843%
117	12.369	12.354	12.418	VV	649	18515	0.33%	0.106%
118	12.458	12.418	12.530	VV	521	20232	0.36%	0.116%
119	12.581	12.530	12.624	VV	442	12816	0.23%	0.074%
120	12.647	12.624	12.684	VV	567	10790	0.19%	0.062%
121	12.717	12.684	12.819	VV	1723	43278	0.78%	0.249%
122	12.905	12.819	12.938	VV	309	12639	0.23%	0.073%
123	13.013	12.938	13.031	VV	1272	20698	0.37%	0.119%
124	13.096	13.031	13.171	VV	349131	4250591	76.61%	24.421%
125	13.210	13.171	13.241	VV	395	12224	0.22%	0.070%
126	13.261	13.241	13.298	VV	716	13448	0.24%	0.077%
127	13.316	13.298	13.348	VV	492	8873	0.16%	0.051%
128	13.374	13.348	13.411	VV	1862	29074	0.52%	0.167%
129	13.458	13.411	13.476	VV	755	17484	0.32%	0.100%
130	13.499	13.476	13.588	VV	1418	48776	0.88%	0.280%
131	13.605	13.588	13.661	VV	528	18850	0.34%	0.108%
132	13.698	13.661	13.741	VV	518	20507	0.37%	0.118%
133	13.799	13.741	13.824	VV	1887	38201	0.69%	0.219%
134	13.847	13.824	13.941	VV	1299	41640	0.75%	0.239%
135	13.972	13.941	14.031	VV	738	23509	0.42%	0.135%
136	14.072	14.031	14.154	VV	489	29337	0.53%	0.169%
137	14.242	14.154	14.266	VV	1632	49450	0.89%	0.284%
138	14.284	14.266	14.379	VV	1316	45725	0.82%	0.263%
139	14.411	14.379	14.454	VV	2704	51331	0.93%	0.295%
140	14.472	14.454	14.494	VV	909	16758	0.30%	0.096%
141	14.513	14.494	14.558	VV	1273	27240	0.49%	0.157%

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142	14.582	14.558	14.604	VV	467	12277	0.22%	0.071%
143	14.633	14.604	14.667	VV	857	21565	0.39%	0.124%
144	14.799	14.667	14.871	VV	796	49104	0.89%	0.282%
145	14.950	14.871	14.978	VV	4518	98171	1.77%	0.564%
146	14.998	14.978	15.037	VV	1335	24360	0.44%	0.140%
147	15.055	15.037	15.075	VV	368	6715	0.12%	0.039%
148	15.090	15.075	15.121	VV	305	6503	0.12%	0.037%
149	15.145	15.121	15.173	VV	546	11323	0.20%	0.065%
150	15.201	15.173	15.238	VV	289	9188	0.17%	0.053%
151	15.330	15.238	15.441	VV	21619	383641	6.91%	2.204%
152	15.472	15.441	15.518	VV	4816	78435	1.41%	0.451%
153	15.550	15.518	15.672	VV	1653	39141	0.71%	0.225%
154	15.693	15.672	15.756	VV	211	6991	0.13%	0.040%
155	15.795	15.756	15.824	VV	434	9698	0.17%	0.056%
156	15.852	15.824	15.944	VV	780	25789	0.46%	0.148%
157	15.973	15.944	16.018	VV	4247	61777	1.11%	0.355%
158	16.038	16.018	16.083	VV	330	6430	0.12%	0.037%
159	16.106	16.083	16.130	VV	124	2318	0.04%	0.013%
160	16.165	16.130	16.208	PV	201	5635	0.10%	0.032%
161	16.349	16.208	16.398	VV	2388	62251	1.12%	0.358%
162	16.457	16.398	16.507	VV	4829	92051	1.66%	0.529%
163	16.537	16.507	16.571	VV	689	13912	0.25%	0.080%
164	16.589	16.571	16.668	VV	323	8127	0.15%	0.047%
165	16.760	16.668	16.813	VV	529	26683	0.48%	0.153%
166	16.839	16.813	16.870	VV	604	13592	0.24%	0.078%
167	16.925	16.870	16.961	VV	3704	59874	1.08%	0.344%
168	17.002	16.961	17.094	VV	774	20271	0.37%	0.116%
169	17.210	17.094	17.241	PV	248	13834	0.25%	0.079%
170	17.296	17.241	17.336	VV	1162	31828	0.57%	0.183%
171	17.374	17.336	17.434	VV	4413	69100	1.25%	0.397%
172	17.460	17.434	17.505	VV	676	12096	0.22%	0.069%
173	17.518	17.505	17.564	VV	176	3403	0.06%	0.020%
174	17.596	17.564	17.624	PV	158	2791	0.05%	0.016%
175	17.656	17.624	17.682	PV	226	3743	0.07%	0.022%
176	17.768	17.682	17.788	VV	1324	25213	0.45%	0.145%
177	17.813	17.788	17.851	VV	3102	41883	0.75%	0.241%
178	17.903	17.851	17.954	VV	1746	31299	0.56%	0.180%
179	18.048	17.954	18.106	VV	836	25174	0.45%	0.145%
180	18.174	18.106	18.218	VV	9448	205619	3.71%	1.181%
181	18.238	18.218	18.304	VV	4180	81683	1.47%	0.469%
182	18.336	18.304	18.424	VV	835	20118	0.36%	0.116%
183	18.462	18.424	18.524	PV	581	14382	0.26%	0.083%
184	18.542	18.524	18.563	VV	197	3437	0.06%	0.020%
185	18.644	18.563	18.701	PV	2484	62855	1.13%	0.361%
186	18.748	18.701	18.874	VV	1550	56270	1.01%	0.323%
187	19.005	18.874	19.100	VV	7018	248029	4.47%	1.425%
188	19.130	19.100	19.164	VV	1168	37320	0.67%	0.214%
189	19.184	19.164	19.213	VV	1424	30519	0.55%	0.175%
190	19.245	19.213	19.271	VV	2688	48588	0.88%	0.279%
191	19.293	19.271	19.322	VV	1047	26774	0.48%	0.154%
192	19.340	19.322	19.383	VV	893	25762	0.46%	0.148%
193	19.431	19.383	19.461	VV	1699	44115	0.80%	0.253%
194	19.499	19.461	19.521	VV	2779	54931	0.99%	0.316%

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195	19.543	19.521	19.578	VV	2315	58506	1.05%	0.336%
196	19.607	19.578	19.648	VV	1856	50484	0.91%	0.290%
197	19.707	19.648	19.754	VV	2613	87565	1.58%	0.503%
198	19.797	19.754	19.874	VV	3262	139476	2.51%	0.801%
199	19.885	19.874	19.927	VV	1332	40835	0.74%	0.235%
200	20.057	19.927	20.101	VV	4030	208664	3.76%	1.199%
201	20.173	20.101	20.208	VV	2608	128814	2.32%	0.740%
202	20.337	20.208	20.377	VV	10682	334875	6.04%	1.924%
203	20.406	20.377	20.431	VV	2557	77400	1.40%	0.445%
204	20.486	20.431	20.510	VV	3259	126302	2.28%	0.726%
205	20.535	20.510	20.614	VV	2970	157810	2.84%	0.907%
206	20.644	20.614	20.674	VV	2466	86921	1.57%	0.499%
207	20.727	20.674	20.764	VV	2537	130436	2.35%	0.749%
208	20.853	20.764	20.900	VV	2384	184620	3.33%	1.061%
209	20.936	20.900	20.994	VV	2370	118219	2.13%	0.679%
210	21.006	20.994	21.203	VV	1904	207335	3.74%	1.191%
211	21.249	21.203	21.321	VV	1549	96695	1.74%	0.556%
212	21.376	21.321	21.481	VV	1608	117792	2.12%	0.677%
213	21.503	21.481	21.604	VV	986	63596	1.15%	0.365%
214	21.637	21.604	21.654	VV	802	21489	0.39%	0.123%
215	21.670	21.654	21.711	VV	654	20748	0.37%	0.119%
216	21.727	21.711	21.774	VV	642	20196	0.36%	0.116%
217	21.788	21.774	21.814	VV	527	11110	0.20%	0.064%
218	21.824	21.814	21.851	VV	421	8993	0.16%	0.052%
219	21.883	21.851	21.924	VV	496	18817	0.34%	0.108%
220	21.953	21.924	22.038	VV	372	11511	0.21%	0.066%

Sum of corrected areas: 17405673

Aliphatic EPH 080125.M Tue Aug 19 02:05:09 2025