

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050125AL\
Data File : FC068733.D
Signal(s) : FID1A.ch
Acq On : 01 May 2025 15:20
Sample : Q1917-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.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	3.231	3.204	3.248	BV	121	1274	0.03%	0.010%
2	3.268	3.248	3.291	PV	94	1428	0.04%	0.011%
3	3.323	3.291	3.395	VV	268	8265	0.21%	0.064%
4	3.410	3.395	3.424	VV	133	1582	0.04%	0.012%
5	3.440	3.424	3.486	VV	237	4102	0.10%	0.032%
6	3.505	3.486	3.534	PV	104	1962	0.05%	0.015%
7	3.562	3.534	3.571	VV	112	1435	0.04%	0.011%
8	3.592	3.571	3.615	VV	533	5469	0.14%	0.042%
9	3.633	3.615	3.652	VV	179	3049	0.08%	0.024%
10	3.660	3.652	3.674	VV	154	1550	0.04%	0.012%
11	3.689	3.674	3.751	VV	309	8033	0.20%	0.062%
12	3.759	3.751	3.798	VV	192	3930	0.10%	0.030%
13	3.805	3.798	3.813	VV	157	1351	0.03%	0.010%
14	3.830	3.813	3.866	VV	651	6832	0.17%	0.053%
15	3.884	3.866	3.911	VV	84	1519	0.04%	0.012%
16	3.928	3.911	3.974	VV	495	6281	0.16%	0.049%
17	3.984	3.974	3.994	VV	120	845	0.02%	0.007%
18	4.010	3.994	4.035	VV	895	8363	0.21%	0.065%
19	4.055	4.035	4.060	VV	72	821	0.02%	0.006%
20	4.090	4.060	4.188	VV	949	14286	0.36%	0.111%
21	4.214	4.188	4.257	VV	122	4045	0.10%	0.031%
22	4.283	4.257	4.303	VV	221	3747	0.09%	0.029%
23	4.317	4.303	4.384	VV	194	6074	0.15%	0.047%
24	4.397	4.384	4.418	VV	195	2481	0.06%	0.019%
25	4.447	4.418	4.471	VV	149	3010	0.08%	0.023%
26	4.520	4.471	4.543	VV	391	8061	0.20%	0.063%
27	4.561	4.543	4.594	VV	256	4947	0.12%	0.038%
28	4.612	4.594	4.644	VV	217	4016	0.10%	0.031%
29	4.665	4.644	4.738	VV	439	8067	0.20%	0.063%
30	4.753	4.738	4.762	VV	150	1347	0.03%	0.010%
31	4.801	4.762	4.845	VV	143	3461	0.09%	0.027%
32	4.859	4.845	4.875	PV	148	1458	0.04%	0.011%
33	4.885	4.875	4.934	VV	54	2207	0.06%	0.017%
34	4.940	4.934	4.964	VV	123	992	0.03%	0.008%
35	4.971	4.964	4.995	VV	64	945	0.02%	0.007%
36	5.017	4.995	5.046	VV	102	1827	0.05%	0.014%

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37	5.088	5.046	5.124	VV	152	3768	0.10%	0.029%
38	5.127	5.124	5.142	VV	104	538	0.01%	0.004%
39	5.154	5.142	5.174	PV	120	1248	0.03%	0.010%
40	5.179	5.174	5.183	VV	58	253	0.01%	0.002%
41	5.198	5.183	5.208	VV	109	962	0.02%	0.007%
42	5.219	5.208	5.242	VV	105	1228	0.03%	0.010%
43	5.269	5.242	5.344	VV	196	4286	0.11%	0.033%
44	5.378	5.344	5.442	VV	1064	13525	0.34%	0.105%
45	5.455	5.442	5.514	VV	92	1762	0.04%	0.014%
46	5.518	5.514	5.526	VV	85	342	0.01%	0.003%
47	5.562	5.526	5.574	VV	133	2115	0.05%	0.016%
48	5.587	5.574	5.654	VV	1494	15602	0.39%	0.121%
49	5.662	5.654	5.667	PV	93	574	0.01%	0.004%
50	5.674	5.667	5.697	VV	120	1253	0.03%	0.010%
51	5.720	5.697	5.774	VV	111	2975	0.08%	0.023%
52	5.782	5.774	5.796	VV	57	614	0.02%	0.005%
53	5.809	5.796	5.827	VV	143	986	0.02%	0.008%
54	5.866	5.827	5.881	VV	133	2427	0.06%	0.019%
55	5.911	5.881	5.942	VV	112	1785	0.05%	0.014%
56	5.959	5.942	5.989	PV	90	1512	0.04%	0.012%
57	6.007	5.989	6.018	VV	93	1183	0.03%	0.009%
58	6.048	6.018	6.067	VV	189	2441	0.06%	0.019%
59	6.117	6.067	6.182	VV	1003	16685	0.42%	0.129%
60	6.261	6.182	6.314	VV	331	10148	0.26%	0.079%
61	6.335	6.314	6.369	VV	176	3095	0.08%	0.024%
62	6.390	6.369	6.473	VV	1186	16275	0.41%	0.126%
63	6.498	6.473	6.508	VV	133	2265	0.06%	0.018%
64	6.544	6.508	6.569	VV	160	4166	0.11%	0.032%
65	6.578	6.569	6.601	VV	145	1535	0.04%	0.012%
66	6.615	6.601	6.660	VV	1002	12171	0.31%	0.094%
67	6.668	6.660	6.693	VV	116	1634	0.04%	0.013%
68	6.703	6.693	6.731	VV	84	1086	0.03%	0.008%
69	6.738	6.731	6.797	PV	54	1968	0.05%	0.015%
70	6.808	6.797	6.814	VV	72	563	0.01%	0.004%
71	6.831	6.814	6.918	VV	140	4180	0.11%	0.032%
72	6.943	6.918	6.975	VV	327	5580	0.14%	0.043%
73	6.998	6.975	7.041	VV	202	5069	0.13%	0.039%
74	7.051	7.041	7.061	VV	160	1505	0.04%	0.012%
75	7.081	7.061	7.105	VV	272	4424	0.11%	0.034%
76	7.114	7.105	7.122	VV	125	1120	0.03%	0.009%
77	7.129	7.122	7.150	VV	119	1420	0.04%	0.011%
78	7.175	7.150	7.194	VV	221	3338	0.08%	0.026%
79	7.212	7.194	7.241	VV	272	5452	0.14%	0.042%
80	7.254	7.241	7.293	VV	183	3760	0.09%	0.029%
81	7.311	7.293	7.323	VV	113	1893	0.05%	0.015%
82	7.343	7.323	7.442	VV	241	8426	0.21%	0.065%
83	7.469	7.442	7.511	VV	309	6375	0.16%	0.049%
84	7.529	7.511	7.569	VV	146	3767	0.10%	0.029%
85	7.596	7.569	7.655	VV	168	5755	0.15%	0.045%
86	7.665	7.655	7.676	VV	128	1202	0.03%	0.009%
87	7.694	7.676	7.714	VV	224	2858	0.07%	0.022%
88	7.732	7.714	7.737	VV	151	1614	0.04%	0.013%
89	7.881	7.866	7.914	VV	483	9012	0.23%	0.070%

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90	7.926	7.914	7.976	VV	469	8454	0.21%	0.066%
91	7.985	7.976	7.999	VV	151	1487	0.04%	0.012%
92	8.012	7.999	8.024	VV	119	1530	0.04%	0.012%
93	8.028	8.024	8.064	VV	123	2218	0.06%	0.017%
94	8.075	8.064	8.082	VV	142	1162	0.03%	0.009%
95	8.087	8.082	8.100	VV	97	981	0.02%	0.008%
96	8.116	8.100	8.134	VV	92	1469	0.04%	0.011%
97	8.168	8.134	8.178	PV	132	2249	0.06%	0.017%
98	8.236	8.178	8.258	VV	401	10040	0.25%	0.078%
99	8.300	8.258	8.322	VV	407	11176	0.28%	0.087%
100	8.340	8.322	8.440	VV	375	9012	0.23%	0.070%
101	8.460	8.440	8.498	VV	198	4471	0.11%	0.035%
102	8.514	8.498	8.551	VV	169	3522	0.09%	0.027%
103	8.572	8.551	8.618	VV	212	4242	0.11%	0.033%
104	8.813	8.766	8.838	VV	384	8871	0.22%	0.069%
105	8.844	8.838	8.868	VV	173	2834	0.07%	0.022%
106	8.878	8.868	8.919	VV	219	3702	0.09%	0.029%
107	8.967	8.919	8.988	VV	293	5116	0.13%	0.040%
108	9.063	8.988	9.132	VV	515	15094	0.38%	0.117%
109	9.164	9.132	9.194	VV	366	7574	0.19%	0.059%
110	9.205	9.194	9.211	VV	210	1690	0.04%	0.013%
111	9.223	9.211	9.250	VV	231	3738	0.09%	0.029%
112	9.262	9.250	9.272	VV	143	1307	0.03%	0.010%
113	9.281	9.272	9.338	VV	119	3266	0.08%	0.025%
114	9.352	9.338	9.371	VV	151	2201	0.06%	0.017%
115	9.382	9.371	9.391	PV	75	725	0.02%	0.006%
116	9.407	9.391	9.434	VV	120	1997	0.05%	0.015%
117	9.451	9.434	9.481	VV	98	2011	0.05%	0.016%
118	9.491	9.481	9.512	VV	132	1821	0.05%	0.014%
119	9.550	9.512	9.568	VV	278	5421	0.14%	0.042%
120	9.579	9.568	9.591	VV	128	1475	0.04%	0.011%
121	9.616	9.591	9.668	VV	167	5220	0.13%	0.041%
122	9.722	9.668	9.763	VV	179	5613	0.14%	0.044%
123	9.817	9.763	9.921	VV	33113	343883	8.68%	2.668%
124	9.944	9.921	10.004	VV	396	7219	0.18%	0.056%
125	10.014	10.004	10.036	VV	128	1526	0.04%	0.012%
126	10.052	10.036	10.084	VV	219	3105	0.08%	0.024%
127	10.119	10.084	10.162	VV	108	2954	0.07%	0.023%
128	10.210	10.162	10.261	VV	154	4751	0.12%	0.037%
129	10.292	10.261	10.360	PV	1216	17816	0.45%	0.138%
130	10.388	10.360	10.461	VV	227	7328	0.18%	0.057%
131	10.474	10.461	10.521	VV	111	2428	0.06%	0.019%
132	10.578	10.521	10.624	VV	187	6639	0.17%	0.052%
133	10.639	10.624	10.655	VV	217	2888	0.07%	0.022%
134	10.685	10.655	10.738	VV	318	8710	0.22%	0.068%
135	10.783	10.738	10.861	VV	339	11292	0.28%	0.088%
136	10.883	10.861	10.904	PV	152	2415	0.06%	0.019%
137	10.942	10.904	10.976	VV	432	7791	0.20%	0.060%
138	11.017	10.976	11.178	VV	716	19084	0.48%	0.148%
139	11.207	11.178	11.293	VV	108	4338	0.11%	0.034%
140	11.320	11.293	11.348	VV	696	9747	0.25%	0.076%
141	11.391	11.348	11.440	VV	391	9597	0.24%	0.074%

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142	11.468	11.440	11.514	VV	481	9619	0.24%	0.075%
143	11.552	11.514	11.614	PV	201	5794	0.15%	0.045%
144	11.715	11.614	11.765	VV	364127	3963699	100.00%	30.755%
145	11.806	11.765	11.911	VV	2005	39795	1.00%	0.309%
146	11.934	11.911	11.955	VV	162	2438	0.06%	0.019%
147	12.056	11.955	12.117	PV	281	12959	0.33%	0.101%
148	12.151	12.117	12.198	VV	327	8643	0.22%	0.067%
149	12.309	12.198	12.481	VV	15974	306291	7.73%	2.377%
150	12.505	12.481	12.608	VV	685	35256	0.89%	0.274%
151	12.638	12.608	12.673	VV	659	17005	0.43%	0.132%
152	12.700	12.673	12.731	VV	506	12583	0.32%	0.098%
153	12.765	12.731	12.868	VV	2358	56335	1.42%	0.437%
154	12.907	12.868	12.937	VV	278	8880	0.22%	0.069%
155	12.965	12.937	13.034	VV	295	12576	0.32%	0.098%
156	13.063	13.034	13.080	VV	577	9632	0.24%	0.075%
157	13.149	13.080	13.218	VV	251360	3042394	76.76%	23.607%
158	13.256	13.218	13.284	VV	295	8841	0.22%	0.069%
159	13.315	13.284	13.348	VV	308	8174	0.21%	0.063%
160	13.368	13.348	13.421	VV	208	7386	0.19%	0.057%
161	13.437	13.421	13.458	VV	266	4674	0.12%	0.036%
162	13.518	13.458	13.537	VV	414	15085	0.38%	0.117%
163	13.646	13.537	13.699	VV	563	44938	1.13%	0.349%
164	13.718	13.699	13.739	VV	465	9366	0.24%	0.073%
165	13.756	13.739	13.794	VV	382	11421	0.29%	0.089%
166	13.849	13.794	13.878	VV	738	19725	0.50%	0.153%
167	13.898	13.878	13.948	VV	499	13647	0.34%	0.106%
168	13.991	13.948	14.051	VV	313	13411	0.34%	0.104%
169	14.129	14.051	14.178	VV	226	13515	0.34%	0.105%
170	14.293	14.178	14.313	VV	504	18927	0.48%	0.147%
171	14.337	14.313	14.374	VV	803	14545	0.37%	0.113%
172	14.395	14.374	14.436	VV	248	5844	0.15%	0.045%
173	14.464	14.436	14.521	VV	375	11441	0.29%	0.089%
174	14.535	14.521	14.550	VV	197	2840	0.07%	0.022%
175	14.588	14.550	14.614	VV	328	8118	0.20%	0.063%
176	14.630	14.614	14.661	VV	160	2963	0.07%	0.023%
177	14.700	14.661	14.731	VV	166	4154	0.10%	0.032%
178	14.768	14.731	14.791	VV	137	3680	0.09%	0.029%
179	14.848	14.791	14.908	VV	258	9316	0.24%	0.072%
180	14.941	14.908	14.961	VV	1285	18475	0.47%	0.143%
181	14.985	14.961	15.031	VV	1375	26815	0.68%	0.208%
182	15.049	15.031	15.078	VV	584	7582	0.19%	0.059%
183	15.104	15.078	15.156	VV	287	4570	0.12%	0.035%
184	15.202	15.156	15.231	PV	148	3473	0.09%	0.027%
185	15.257	15.231	15.328	VV	115	4782	0.12%	0.037%
186	15.381	15.328	15.448	VV	12145	181521	4.58%	1.408%
187	15.464	15.448	15.504	VV	327	7671	0.19%	0.060%
188	15.527	15.504	15.571	VV	599	13118	0.33%	0.102%
189	15.605	15.571	15.638	VV	1119	17580	0.44%	0.136%
190	15.654	15.638	15.711	VV	154	3308	0.08%	0.026%
191	15.789	15.711	15.814	PV	109	3225	0.08%	0.025%
192	15.841	15.814	15.884	VV	163	3417	0.09%	0.027%
193	15.905	15.884	15.998	VV	253	8805	0.22%	0.068%
194	16.027	15.998	16.071	VV	765	11591	0.29%	0.090%

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195	16.087	16.071	16.144	VV	175	3301	0.08%	0.026%
196	16.216	16.144	16.274	PV	199	5029	0.13%	0.039%
197	16.399	16.274	16.443	VV	1047	29487	0.74%	0.229%
198	16.507	16.443	16.564	VV	1442	46048	1.16%	0.357%
199	16.593	16.564	16.628	VV	831	15016	0.38%	0.117%
200	16.670	16.628	16.698	VV	302	9331	0.24%	0.072%
201	16.713	16.698	16.729	VV	247	3707	0.09%	0.029%
202	16.774	16.729	16.807	VV	320	11519	0.29%	0.089%
203	16.826	16.807	16.854	VV	298	6313	0.16%	0.049%
204	16.881	16.854	16.927	VV	1426	25239	0.64%	0.196%
205	16.978	16.927	17.003	VV	1485	26219	0.66%	0.203%
206	17.029	17.003	17.081	VV	1718	30179	0.76%	0.234%
207	17.113	17.081	17.154	VV	138	4009	0.10%	0.031%
208	17.228	17.154	17.280	VV	199	9496	0.24%	0.074%
209	17.344	17.280	17.394	PV	537	19329	0.49%	0.150%
210	17.428	17.394	17.460	VV	2344	36176	0.91%	0.281%
211	17.482	17.460	17.498	VV	284	4262	0.11%	0.033%
212	17.516	17.498	17.541	VV	372	5939	0.15%	0.046%
213	17.564	17.541	17.631	VV	246	8178	0.21%	0.063%
214	17.653	17.631	17.726	VV	197	5451	0.14%	0.042%
215	17.822	17.726	17.840	VV	857	17930	0.45%	0.139%
216	17.866	17.840	17.924	VV	2410	36722	0.93%	0.285%
217	17.956	17.924	18.001	PV	867	14873	0.38%	0.115%
218	18.029	18.001	18.074	VV	400	9016	0.23%	0.070%
219	18.105	18.074	18.131	VV	356	7125	0.18%	0.055%
220	18.141	18.131	18.161	VV	187	2662	0.07%	0.021%
221	18.224	18.161	18.268	VV	6318	146506	3.70%	1.137%
222	18.292	18.268	18.364	VV	7353	109360	2.76%	0.849%
223	18.391	18.364	18.478	VV	575	16413	0.41%	0.127%
224	18.506	18.478	18.618	VV	1906	34444	0.87%	0.267%
225	18.700	18.618	18.753	VV	2851	52616	1.33%	0.408%
226	18.804	18.753	18.848	VV	775	21747	0.55%	0.169%
227	18.868	18.848	18.924	VV	379	11649	0.29%	0.090%
228	18.965	18.924	18.990	VV	396	10229	0.26%	0.079%
229	19.055	18.990	19.081	VV	3319	76319	1.93%	0.592%
230	19.101	19.081	19.168	VV	2802	65117	1.64%	0.505%
231	19.198	19.168	19.259	VV	749	31100	0.78%	0.241%
232	19.295	19.259	19.318	VV	795	21321	0.54%	0.165%
233	19.354	19.318	19.378	VV	685	21715	0.55%	0.168%
234	19.399	19.378	19.418	VV	648	14972	0.38%	0.116%
235	19.486	19.418	19.524	VV	2672	70394	1.78%	0.546%
236	19.591	19.524	19.627	VV	1280	59948	1.51%	0.465%
237	19.667	19.627	19.698	VV	1313	45515	1.15%	0.353%
238	19.768	19.698	19.804	VV	1624	76108	1.92%	0.591%
239	19.861	19.804	19.901	VV	3228	102930	2.60%	0.799%
240	19.914	19.901	19.934	VV	1435	28027	0.71%	0.217%
241	19.963	19.934	19.988	VV	1647	47012	1.19%	0.365%
242	20.044	19.988	20.064	VV	1853	79224	2.00%	0.615%
243	20.090	20.064	20.118	VV	2181	63731	1.61%	0.495%
244	20.139	20.118	20.164	VV	1987	53934	1.36%	0.418%
245	20.229	20.164	20.278	VV	3459	159371	4.02%	1.237%
246	20.395	20.278	20.438	VV	2715	222654	5.62%	1.728%

						rters		
247	20.475	20.438	20.494	VV	2739	87176	2.20%	0.676%
248	20.581	20.494	20.761	VV	7011	615656	15.53%	4.777%
249	20.784	20.761	20.837	VV	2387	104359	2.63%	0.810%
250	20.856	20.837	20.961	VV	2217	156403	3.95%	1.214%
251	21.003	20.961	21.100	VV	2638	167208	4.22%	1.297%
252	21.121	21.100	21.258	VV	1732	147687	3.73%	1.146%
253	21.270	21.258	21.298	VV	1412	33473	0.84%	0.260%
254	21.329	21.298	21.404	VV	1498	85943	2.17%	0.667%
255	21.462	21.404	21.581	VV	1576	126882	3.20%	0.985%
256	21.622	21.581	21.773	VV	1030	104008	2.62%	0.807%
257	21.788	21.773	21.844	VV	770	29387	0.74%	0.228%
258	21.869	21.844	21.926	VV	670	29199	0.74%	0.227%
259	21.982	21.926	22.124	VV	1225	68202	1.72%	0.529%
260	22.160	22.124	22.188	VV	283	9126	0.23%	0.071%
261	22.212	22.188	22.230	VV	221	4658	0.12%	0.036%
262	22.270	22.230	22.341	VV	187	7736	0.20%	0.060%
						Sum of corrected areas:	12887840	

Aliphatic EPH 040925.M Fri May 02 04:33:00 2025