

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050525AL\
 Data File : FC068774.D
 Signal(s) : FID1A.ch
 Acq On : 05 May 2025 18:04
 Sample : Q1937-04
 Misc :
 ALS Vial : 18 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	3.229	3.205	3.255	BV	79	-66	-0.00%	-0.000%
2	3.322	3.291	3.404	PV	209	6732	0.12%	0.042%
3	3.418	3.404	3.427	VV	143	1401	0.03%	0.009%
4	3.439	3.427	3.509	VV	222	4741	0.09%	0.030%
5	3.522	3.509	3.535	PV	97	932	0.02%	0.006%
6	3.591	3.535	3.620	VV	789	9015	0.16%	0.057%
7	3.631	3.620	3.678	VV	155	3265	0.06%	0.021%
8	3.688	3.678	3.735	VV	297	5377	0.10%	0.034%
9	3.828	3.735	3.889	VV	1194	16996	0.31%	0.107%
10	3.926	3.889	3.988	PV	967	11508	0.21%	0.073%
11	4.008	3.988	4.060	VV	1557	14489	0.26%	0.091%
12	4.087	4.060	4.105	VV	252	4868	0.09%	0.031%
13	4.116	4.105	4.133	VV	171	1966	0.04%	0.012%
14	4.145	4.133	4.166	VV	109	1668	0.03%	0.011%
15	4.176	4.166	4.248	VV	58	2821	0.05%	0.018%
16	4.282	4.248	4.351	VV	218	8879	0.16%	0.056%
17	4.391	4.351	4.425	VV	176	4984	0.09%	0.031%
18	4.468	4.425	4.495	VV	168	4708	0.08%	0.030%
19	4.516	4.495	4.541	VV	487	7191	0.13%	0.045%
20	4.557	4.541	4.581	VV	204	3557	0.06%	0.022%
21	4.607	4.581	4.631	VV	185	3804	0.07%	0.024%
22	4.662	4.631	4.681	VV	209	4005	0.07%	0.025%
23	4.703	4.681	4.768	VV	205	6037	0.11%	0.038%
24	4.775	4.768	4.805	VV	98	1705	0.03%	0.011%
25	4.808	4.805	4.841	VV	137	1696	0.03%	0.011%
26	4.856	4.841	4.974	VV	244	6003	0.11%	0.038%
27	5.004	4.974	5.085	VV	182	4180	0.08%	0.026%
28	5.092	5.085	5.100	VV	101	476	0.01%	0.003%
29	5.115	5.100	5.141	VV	145	1741	0.03%	0.011%
30	5.155	5.141	5.181	VV	66	1119	0.02%	0.007%
31	5.199	5.181	5.225	VV	100	1627	0.03%	0.010%
32	5.253	5.225	5.361	VV	109	4613	0.08%	0.029%
33	5.378	5.361	5.399	VV	625	6648	0.12%	0.042%
34	5.409	5.399	5.428	VV	111	1221	0.02%	0.008%
35	5.494	5.428	5.503	VV	122	3199	0.06%	0.020%
36	5.512	5.503	5.537	VV	92	669	0.01%	0.004%

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37	5.560	5.537	5.573	PV	219	2594	0.05%	0.016%
38	5.588	5.573	5.641	VV	659	9397	0.17%	0.059%
39	5.649	5.641	5.702	VV	128	2824	0.05%	0.018%
40	5.801	5.702	5.815	VV	135	4994	0.09%	0.032%
41	5.863	5.815	5.887	VV	165	3541	0.06%	0.022%
42	5.904	5.887	5.922	VV	150	2034	0.04%	0.013%
43	5.932	5.922	5.968	VV	103	2104	0.04%	0.013%
44	6.017	5.968	6.041	VV	126	3639	0.07%	0.023%
45	6.116	6.041	6.154	VV	982	16741	0.30%	0.106%
46	6.169	6.154	6.181	VV	126	1824	0.03%	0.012%
47	6.191	6.181	6.235	VV	196	4468	0.08%	0.028%
48	6.258	6.235	6.342	VV	286	8817	0.16%	0.056%
49	6.352	6.342	6.370	VV	159	1957	0.04%	0.012%
50	6.388	6.370	6.497	VV	599	14195	0.26%	0.090%
51	6.542	6.497	6.585	VV	222	6301	0.11%	0.040%
52	6.613	6.585	6.675	VV	926	12518	0.23%	0.079%
53	6.685	6.675	6.698	VV	115	918	0.02%	0.006%
54	6.705	6.698	6.732	VV	114	1371	0.02%	0.009%
55	6.769	6.732	6.795	VV	193	2729	0.05%	0.017%
56	6.821	6.795	6.868	VV	136	2771	0.05%	0.017%
57	6.940	6.868	6.959	VV	297	5461	0.10%	0.034%
58	7.075	6.959	7.098	VV	227	9252	0.17%	0.058%
59	7.105	7.098	7.158	VV	172	4656	0.08%	0.029%
60	7.170	7.158	7.206	VV	196	4014	0.07%	0.025%
61	7.215	7.206	7.265	VV	187	4538	0.08%	0.029%
62	7.276	7.265	7.288	VV	132	1331	0.02%	0.008%
63	7.336	7.288	7.421	VV	192	7204	0.13%	0.045%
64	7.433	7.421	7.439	VV	113	640	0.01%	0.004%
65	7.471	7.439	7.508	VV	223	4481	0.08%	0.028%
66	7.515	7.508	7.522	VV	87	615	0.01%	0.004%
67	7.534	7.522	7.583	VV	137	3104	0.06%	0.020%
68	7.595	7.583	7.611	VV	132	1669	0.03%	0.011%
69	7.619	7.611	7.639	VV	123	1361	0.02%	0.009%
70	7.650	7.639	7.725	VV	90	3218	0.06%	0.020%
71	7.878	7.857	7.907	VV	512	9771	0.18%	0.062%
72	7.924	7.907	7.989	VV	715	11135	0.20%	0.070%
73	7.995	7.989	8.031	VV	75	1330	0.02%	0.008%
74	8.042	8.031	8.055	VV	142	1278	0.02%	0.008%
75	8.068	8.055	8.110	VV	797	4287	0.08%	0.027%
76	8.126	8.110	8.147	VV	140	1948	0.04%	0.012%
77	8.234	8.147	8.261	VV	432	12921	0.23%	0.082%
78	8.304	8.261	8.374	VV	734	21006	0.38%	0.133%
79	8.404	8.374	8.435	VV	168	3724	0.07%	0.023%
80	8.455	8.435	8.465	VV	198	2429	0.04%	0.015%
81	8.470	8.465	8.501	VV	206	2439	0.04%	0.015%
82	8.531	8.501	8.548	VV	166	2422	0.04%	0.015%
83	8.559	8.548	8.575	VV	128	1637	0.03%	0.010%
84	8.584	8.575	8.617	VV	133	2536	0.05%	0.016%
85	8.810	8.778	8.948	VV	465	14964	0.27%	0.094%
86	8.968	8.948	8.988	VV	231	3074	0.06%	0.019%
87	8.998	8.988	9.024	VV	95	1495	0.03%	0.009%
88	9.070	9.024	9.140	VV	611	14246	0.26%	0.090%
89	9.161	9.140	9.179	VV	280	3394	0.06%	0.021%

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90	9.197	9.179	9.207	VV	140	1728	0.03%	0.011%
91	9.226	9.207	9.249	VV	198	2805	0.05%	0.018%
92	9.257	9.249	9.268	VV	72	558	0.01%	0.004%
93	9.272	9.268	9.278	VV	59	253	0.00%	0.002%
94	9.299	9.278	9.326	VV	112	1475	0.03%	0.009%
95	9.357	9.326	9.491	PV	183	9699	0.18%	0.061%
96	9.543	9.491	9.595	VV	380	9356	0.17%	0.059%
97	9.609	9.595	9.645	VV	173	3656	0.07%	0.023%
98	9.667	9.645	9.699	VV	137	3214	0.06%	0.020%
99	9.814	9.699	9.856	VV	48003	501570	9.05%	3.164%
100	9.877	9.856	9.919	VV	467	9097	0.16%	0.057%
101	9.942	9.919	10.025	VV	321	8805	0.16%	0.056%
102	10.048	10.025	10.074	VV	224	3859	0.07%	0.024%
103	10.114	10.074	10.133	VV	131	3426	0.06%	0.022%
104	10.162	10.133	10.198	VV	92	2402	0.04%	0.015%
105	10.204	10.198	10.219	VV	106	818	0.01%	0.005%
106	10.243	10.219	10.257	PV	104	1343	0.02%	0.008%
107	10.288	10.257	10.315	VV	938	11356	0.21%	0.072%
108	10.377	10.315	10.401	VV	226	7266	0.13%	0.046%
109	10.415	10.401	10.449	VV	158	2433	0.04%	0.015%
110	10.498	10.449	10.617	VV	166	9734	0.18%	0.061%
111	10.637	10.617	10.726	VV	292	10699	0.19%	0.067%
112	10.781	10.726	10.818	VV	357	7765	0.14%	0.049%
113	10.828	10.818	10.855	VV	120	1624	0.03%	0.010%
114	10.873	10.855	10.893	VV	90	2333	0.04%	0.015%
115	10.937	10.893	10.975	VV	365	7482	0.14%	0.047%
116	11.015	10.975	11.227	VV	528	20454	0.37%	0.129%
117	11.242	11.227	11.258	VV	100	1362	0.02%	0.009%
118	11.316	11.258	11.368	VV	601	13421	0.24%	0.085%
119	11.388	11.368	11.431	VV	374	6975	0.13%	0.044%
120	11.463	11.431	11.496	VV	255	6938	0.13%	0.044%
121	11.517	11.496	11.561	VV	437	7999	0.14%	0.050%
122	11.578	11.561	11.598	VV	299	3713	0.07%	0.023%
123	11.654	11.598	11.675	VV	256	7074	0.13%	0.045%
124	11.712	11.675	11.764	VV	504806	5539507	100.00%	34.946%
125	11.801	11.764	11.855	VV	1651	27653	0.50%	0.174%
126	11.872	11.855	11.954	VV	908	15150	0.27%	0.096%
127	11.972	11.954	12.017	PV	138	3296	0.06%	0.021%
128	12.044	12.017	12.085	VV	233	6123	0.11%	0.039%
129	12.106	12.085	12.128	VV	160	3039	0.05%	0.019%
130	12.149	12.128	12.211	VV	401	8203	0.15%	0.052%
131	12.303	12.211	12.480	VV	23249	406078	7.33%	2.562%
132	12.504	12.480	12.604	VV	842	34630	0.63%	0.218%
133	12.632	12.604	12.675	VV	544	15906	0.29%	0.100%
134	12.693	12.675	12.735	VV	549	11644	0.21%	0.073%
135	12.760	12.735	12.890	VV	1878	49443	0.89%	0.312%
136	12.953	12.890	12.998	VV	234	12273	0.22%	0.077%
137	13.145	12.998	13.212	VV	374884	4227455	76.31%	26.669%
138	13.227	13.212	13.280	VV	203	7125	0.13%	0.045%
139	13.313	13.280	13.351	VV	352	10403	0.19%	0.066%
140	13.369	13.351	13.401	VV	240	4954	0.09%	0.031%
141	13.434	13.401	13.461	VV	275	7726	0.14%	0.049%

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142	13.565	13.461	13.805	VV	1162	114470	2.07%	0.722%
143	13.841	13.805	13.878	VV	644	18234	0.33%	0.115%
144	13.895	13.878	13.941	VV	364	10403	0.19%	0.066%
145	13.959	13.941	13.975	VV	244	4579	0.08%	0.029%
146	13.985	13.975	14.075	VV	304	10711	0.19%	0.068%
147	14.151	14.075	14.238	VV	219	14786	0.27%	0.093%
148	14.284	14.238	14.308	VV	997	17797	0.32%	0.112%
149	14.331	14.308	14.438	VV	985	20900	0.38%	0.132%
150	14.457	14.438	14.508	VV	357	8981	0.16%	0.057%
151	14.563	14.508	14.651	VV	239	12170	0.22%	0.077%
152	14.685	14.651	14.738	PV	201	4069	0.07%	0.026%
153	14.842	14.738	14.888	VV	320	10287	0.19%	0.065%
154	15.237	14.888	15.955	VV	1148	18359	0.33%	0.116%
155	14.977	14.955	15.025	VV	1369	26327	0.48%	0.166%
156	15.043	15.025	15.091	VV	640	11949	0.22%	0.075%
157	15.100	15.091	15.171	VV	158	4757	0.09%	0.030%
158	15.192	15.171	15.218	VV	329	4309	0.08%	0.027%
159	15.239	15.218	15.291	VV	119	3298	0.06%	0.021%
160	15.376	15.291	15.488	VV	20923	294561	5.32%	1.858%
161	15.519	15.488	15.557	VV	848	15973	0.29%	0.101%
162	15.600	15.557	15.718	VV	1163	25681	0.46%	0.162%
163	15.753	15.718	15.770	PV	138	2734	0.05%	0.017%
164	15.790	15.770	15.865	VV	192	5188	0.09%	0.033%
165	15.895	15.865	15.957	VV	584	12335	0.22%	0.078%
166	16.020	15.957	16.058	VV	540	12588	0.23%	0.079%
167	16.082	16.058	16.131	VV	372	6074	0.11%	0.038%
168	16.159	16.131	16.174	PV	113	1519	0.03%	0.010%
169	16.212	16.174	16.273	VV	160	5270	0.10%	0.033%
170	16.390	16.273	16.441	VV	2790	54138	0.98%	0.342%
171	16.500	16.441	16.551	VV	1472	48095	0.87%	0.303%
172	16.585	16.551	16.645	VV	915	18996	0.34%	0.120%
173	16.667	16.645	16.715	VV	215	5934	0.11%	0.037%
174	16.753	16.715	16.798	VV	527	12932	0.23%	0.082%
175	16.815	16.798	16.839	VV	294	4847	0.09%	0.031%
176	16.874	16.839	16.921	VV	1338	22561	0.41%	0.142%
177	16.971	16.921	17.004	VV	925	18887	0.34%	0.119%
178	17.048	17.004	17.091	VV	1077	19500	0.35%	0.123%
179	17.118	17.091	17.155	VV	123	2400	0.04%	0.015%
180	17.253	17.155	17.271	PV	148	6052	0.11%	0.038%
181	17.335	17.271	17.384	VV	1351	28758	0.52%	0.181%
182	17.421	17.384	17.454	VV	2694	41727	0.75%	0.263%
183	17.507	17.454	17.565	VV	590	14137	0.26%	0.089%
184	17.594	17.565	17.624	VV	150	4034	0.07%	0.025%
185	17.644	17.624	17.661	PV	88	1491	0.03%	0.009%
186	17.706	17.661	17.731	PV	148	3666	0.07%	0.023%
187	17.816	17.731	17.837	VV	1048	23239	0.42%	0.147%
188	17.860	17.837	17.888	VV	1311	18860	0.34%	0.119%
189	17.950	17.888	17.981	VV	1694	27106	0.49%	0.171%
190	18.027	17.981	18.044	VV	225	4226	0.08%	0.027%
191	18.097	18.044	18.155	VV	619	14272	0.26%	0.090%
192	18.216	18.155	18.260	VV	9381	189195	3.42%	1.194%
193	18.284	18.260	18.340	VV	6047	93078	1.68%	0.587%
194	18.382	18.340	18.448	VV	418	11970	0.22%	0.076%

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195	18.498	18.448	18.548	PV	1660	26491	0.48%	0.167%
196	18.577	18.548	18.600	VV	134	4412	0.08%	0.028%
197	18.639	18.600	18.653	VV	400	7038	0.13%	0.044%
198	18.690	18.653	18.751	VV	1661	35598	0.64%	0.225%
199	18.793	18.751	18.838	VV	1711	35066	0.63%	0.221%
200	18.860	18.838	18.931	VV	452	15498	0.28%	0.098%
201	19.045	18.931	19.079	VV	6001	129356	2.34%	0.816%
202	19.097	19.079	19.145	VV	1778	48755	0.88%	0.308%
203	19.181	19.145	19.211	VV	1059	32579	0.59%	0.206%
204	19.235	19.211	19.261	VV	1113	24503	0.44%	0.155%
205	19.287	19.261	19.308	VV	737	18152	0.33%	0.115%
206	19.343	19.308	19.381	VV	1320	36454	0.66%	0.230%
207	19.393	19.381	19.431	VV	824	19829	0.36%	0.125%
208	19.478	19.431	19.507	VV	1409	39547	0.71%	0.249%
209	19.585	19.507	19.618	VV	1800	78622	1.42%	0.496%
210	19.656	19.618	19.689	VV	1638	49383	0.89%	0.312%
211	19.770	19.689	19.798	VV	1416	70420	1.27%	0.444%
212	19.846	19.798	19.921	VV	2744	138988	2.51%	0.877%
213	20.077	19.921	20.111	VV	2579	194997	3.52%	1.230%
214	20.126	20.111	20.138	VV	1986	30518	0.55%	0.193%
215	20.218	20.138	20.248	VV	2505	137316	2.48%	0.866%
216	20.381	20.248	20.428	VV	2289	232654	4.20%	1.468%
217	20.555	20.428	20.733	VV	5231	563311	10.17%	3.554%
218	20.764	20.733	20.891	VV	2220	192910	3.48%	1.217%
219	20.993	20.891	21.028	VV	2381	165775	2.99%	1.046%
220	21.061	21.028	21.235	VV	2218	221662	4.00%	1.398%
221	21.262	21.235	21.301	VV	1403	52546	0.95%	0.331%
222	21.320	21.301	21.391	VV	1272	64614	1.17%	0.408%
223	21.439	21.391	21.508	VV	1197	77464	1.40%	0.489%
224	21.522	21.508	21.630	VV	1061	63776	1.15%	0.402%
225	21.653	21.630	21.685	VV	778	23667	0.43%	0.149%
226	21.699	21.685	21.895	VV	745	65984	1.19%	0.416%
227	21.971	21.895	22.098	VV	780	42492	0.77%	0.268%
228	22.125	22.098	22.148	PV	150	2448	0.04%	0.015%
Sum of corrected areas:					15851622			

Aliphatic EPH 040925.M Tue May 06 04:15:31 2025