

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050925AL\
 Data File : FC068820.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2025 19:33
 Sample : Q1983-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.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	3.322	3.254	3.369	BV	157	2486	0.05%	0.015%
2	3.380	3.369	3.411	VV	86	1052	0.02%	0.006%
3	3.433	3.411	3.603	VV	117	5294	0.11%	0.033%
4	3.615	3.603	3.672	PV	77	2017	0.04%	0.012%
5	3.691	3.672	3.714	VV	247	3876	0.08%	0.024%
6	3.719	3.714	3.734	VV	153	1640	0.04%	0.010%
7	3.747	3.734	3.787	VV	156	3666	0.08%	0.023%
8	3.798	3.787	3.808	VV	103	915	0.02%	0.006%
9	3.827	3.808	3.879	VV	369	5019	0.11%	0.031%
10	3.925	3.879	3.954	PV	295	4557	0.10%	0.028%
11	3.972	3.954	4.066	VV	90	4805	0.10%	0.030%
12	4.087	4.066	4.118	VV	1351	12818	0.28%	0.079%
13	4.124	4.118	4.180	VV	142	3915	0.08%	0.024%
14	4.191	4.180	4.204	VV	151	1542	0.03%	0.009%
15	4.214	4.204	4.232	VV	161	1514	0.03%	0.009%
16	4.281	4.232	4.354	VV	231	12352	0.27%	0.076%
17	4.363	4.354	4.388	VV	246	3319	0.07%	0.020%
18	4.471	4.388	4.480	VV	236	7840	0.17%	0.048%
19	4.518	4.480	4.547	VV	486	10772	0.23%	0.066%
20	4.558	4.547	4.582	VV	277	4932	0.11%	0.030%
21	4.606	4.582	4.644	VV	289	7437	0.16%	0.046%
22	4.662	4.644	4.694	VV	419	6527	0.14%	0.040%
23	4.711	4.694	4.785	VV	199	7020	0.15%	0.043%
24	4.794	4.785	4.840	VV	123	2843	0.06%	0.017%
25	4.855	4.840	4.924	VV	147	4460	0.10%	0.027%
26	4.932	4.924	4.942	VV	107	774	0.02%	0.005%
27	5.004	4.942	5.040	VV	156	4650	0.10%	0.029%
28	5.051	5.040	5.067	VV	124	1489	0.03%	0.009%
29	5.091	5.067	5.139	VV	190	5471	0.12%	0.034%
30	5.151	5.139	5.228	VV	102	4176	0.09%	0.026%
31	5.243	5.228	5.297	PV	134	3165	0.07%	0.019%
32	5.307	5.297	5.320	VV	95	927	0.02%	0.006%
33	5.334	5.320	5.351	VV	103	1320	0.03%	0.008%
34	5.379	5.351	5.444	VV	311	6792	0.15%	0.042%
35	5.452	5.444	5.471	VV	107	1483	0.03%	0.009%
36	5.483	5.471	5.508	VV	124	1829	0.04%	0.011%

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37	5.529	5.508	5.541	VV	84	1397	0.03%	0.009%
38	5.557	5.541	5.571	VV	211	2301	0.05%	0.014%
39	5.585	5.571	5.638	VV	1802	19591	0.42%	0.120%
40	5.645	5.638	5.650	VV	97	549	0.01%	0.003%
41	5.666	5.650	5.684	VV	230	3026	0.07%	0.019%
42	5.694	5.684	5.708	VV	124	1768	0.04%	0.011%
43	5.801	5.708	5.850	VV	184	10710	0.23%	0.066%
44	5.865	5.850	5.888	VV	193	3412	0.07%	0.021%
45	5.909	5.888	5.944	VV	251	5358	0.12%	0.033%
46	5.963	5.944	5.994	VV	126	3610	0.08%	0.022%
47	6.114	5.994	6.184	VV	1177	30953	0.67%	0.190%
48	6.199	6.184	6.238	VV	277	6697	0.15%	0.041%
49	6.257	6.238	6.304	VV	368	8844	0.19%	0.054%
50	6.335	6.304	6.368	VV	210	5696	0.12%	0.035%
51	6.385	6.368	6.474	VV	474	13001	0.28%	0.080%
52	6.500	6.474	6.521	VV	197	3312	0.07%	0.020%
53	6.544	6.521	6.581	VV	164	3950	0.09%	0.024%
54	6.613	6.581	6.707	VV	1335	18364	0.40%	0.113%
55	6.786	6.707	6.843	VV	129	6713	0.15%	0.041%
56	6.865	6.843	6.914	PV	120	3369	0.07%	0.021%
57	6.940	6.914	6.971	VV	393	6537	0.14%	0.040%
58	6.990	6.971	7.021	VV	186	3792	0.08%	0.023%
59	7.079	7.021	7.137	VV	248	10994	0.24%	0.067%
60	7.170	7.137	7.201	VV	247	5913	0.13%	0.036%
61	7.215	7.201	7.293	VV	297	8377	0.18%	0.051%
62	7.309	7.293	7.391	VV	164	6545	0.14%	0.040%
63	7.470	7.391	7.509	VV	321	10574	0.23%	0.065%
64	7.530	7.509	7.561	VV	134	2777	0.06%	0.017%
65	7.584	7.561	7.662	VV	125	6463	0.14%	0.040%
66	7.878	7.858	7.908	VV	597	11081	0.24%	0.068%
67	7.924	7.908	8.041	VV	643	15785	0.34%	0.097%
68	8.063	8.041	8.101	VV	127	3578	0.08%	0.022%
69	8.238	8.101	8.258	VV	304	15064	0.33%	0.092%
70	8.303	8.258	8.394	VV	610	24310	0.53%	0.149%
71	8.407	8.394	8.431	VV	131	2792	0.06%	0.017%
72	8.458	8.431	8.554	VV	488	11621	0.25%	0.071%
73	8.809	8.788	8.918	VV	533	15270	0.33%	0.094%
74	8.960	8.918	9.014	VV	277	8552	0.19%	0.053%
75	9.058	9.014	9.141	VV	634	17421	0.38%	0.107%
76	9.162	9.141	9.184	VV	226	3964	0.09%	0.024%
77	9.198	9.184	9.291	VV	153	6999	0.15%	0.043%
78	9.348	9.291	9.374	VV	246	5975	0.13%	0.037%
79	9.395	9.374	9.422	VV	159	3096	0.07%	0.019%
80	9.443	9.422	9.481	VV	149	3762	0.08%	0.023%
81	9.494	9.481	9.514	VV	132	2432	0.05%	0.015%
82	9.539	9.514	9.571	VV	328	5860	0.13%	0.036%
83	9.614	9.571	9.644	VV	213	6215	0.13%	0.038%
84	9.681	9.644	9.748	VV	188	7626	0.17%	0.047%
85	9.812	9.748	9.921	VV	72766	751594	16.28%	4.615%
86	9.940	9.921	10.027	VV	493	12023	0.26%	0.074%
87	10.049	10.027	10.068	VV	223	3392	0.07%	0.021%
88	10.086	10.068	10.136	VV	120	4093	0.09%	0.025%
89	10.173	10.136	10.250	VV	151	4945	0.11%	0.030%

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90	10.286	10.250	10.346	PV	11831	129101	2.80%	0.793%
91	10.381	10.346	10.447	VV	313	9851	0.21%	0.060%
92	10.469	10.447	10.516	VV	247	6215	0.13%	0.038%
93	10.547	10.516	10.613	VV	284	11579	0.25%	0.071%
94	10.635	10.613	10.651	VV	340	5602	0.12%	0.034%
95	10.680	10.651	10.721	VV	315	9373	0.20%	0.058%
96	10.779	10.721	10.840	VV	351	14617	0.32%	0.090%
97	10.939	10.840	10.991	VV	1372	26428	0.57%	0.162%
98	11.014	10.991	11.081	VV	721	13519	0.29%	0.083%
99	11.108	11.081	11.170	VV	160	5345	0.12%	0.033%
100	11.219	11.170	11.288	VV	198	6959	0.15%	0.043%
101	11.315	11.288	11.339	VV	593	8408	0.18%	0.052%
102	11.384	11.339	11.424	VV	301	9686	0.21%	0.059%
103	11.460	11.424	11.508	VV	860	13904	0.30%	0.085%
104	11.545	11.508	11.604	PV	426	10935	0.24%	0.067%
105	11.628	11.604	11.650	VV	166	3392	0.07%	0.021%
106	11.710	11.650	11.758	VV	437278	4617899	100.00%	28.353%
107	11.800	11.758	11.846	VV	1394	28653	0.62%	0.176%
108	11.870	11.846	11.954	VV	1511	28361	0.61%	0.174%
109	11.983	11.954	12.014	VV	206	4927	0.11%	0.030%
110	12.048	12.014	12.078	VV	334	8365	0.18%	0.051%
111	12.098	12.078	12.124	VV	353	7358	0.16%	0.045%
112	12.148	12.124	12.190	VV	451	10376	0.22%	0.064%
113	12.302	12.190	12.494	VV	31118	518357	11.22%	3.183%
114	12.530	12.494	12.574	VV	903	34605	0.75%	0.212%
115	12.633	12.574	12.661	VV	988	33115	0.72%	0.203%
116	12.691	12.661	12.738	VV	825	25660	0.56%	0.158%
117	12.762	12.738	12.871	VV	3143	89112	1.93%	0.547%
118	12.902	12.871	12.928	VV	570	14722	0.32%	0.090%
119	12.954	12.928	12.991	VV	532	16051	0.35%	0.099%
120	13.057	12.991	13.074	VV	2355	39691	0.86%	0.244%
121	13.142	13.074	13.210	VV	300123	3562125	77.14%	21.871%
122	13.259	13.210	13.284	VV	683	23204	0.50%	0.142%
123	13.310	13.284	13.338	VV	759	19404	0.42%	0.119%
124	13.350	13.338	13.368	VV	684	11417	0.25%	0.070%
125	13.541	13.368	13.564	VV	1364	101042	2.19%	0.620%
126	13.578	13.564	13.621	VV	1242	40253	0.87%	0.247%
127	13.646	13.621	13.701	VV	1392	54402	1.18%	0.334%
128	13.750	13.701	13.774	VV	1257	47569	1.03%	0.292%
129	13.795	13.774	13.814	VV	1158	23924	0.52%	0.147%
130	13.843	13.814	13.868	VV	1548	37196	0.81%	0.228%
131	13.893	13.868	13.911	VV	1256	27782	0.60%	0.171%
132	13.929	13.911	13.991	VV	1120	50043	1.08%	0.307%
133	14.021	13.991	14.084	VV	3297	82738	1.79%	0.508%
134	14.128	14.084	14.184	VV	1328	67910	1.47%	0.417%
135	14.282	14.184	14.307	VV	2098	100209	2.17%	0.615%
136	14.330	14.307	14.358	VV	1989	48179	1.04%	0.296%
137	14.388	14.358	14.431	VV	1704	65408	1.42%	0.402%
138	14.458	14.431	14.500	VV	2000	65656	1.42%	0.403%
139	14.565	14.500	14.603	VV	1966	106592	2.31%	0.654%
140	14.622	14.603	14.654	VV	1928	53008	1.15%	0.325%
141	14.682	14.654	14.711	VV	1893	59656	1.29%	0.366%

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142	14.745	14.711	14.784	VV	2018	76205	1.65%	0.468%
143	14.840	14.784	14.868	VV	1912	87393	1.89%	0.537%
144	14.892	14.868	14.906	VV	1889	41202	0.89%	0.253%
145	14.935	14.906	14.958	VV	3066	72794	1.58%	0.447%
146	14.976	14.958	15.015	VV	3280	85484	1.85%	0.525%
147	15.041	15.015	15.068	VV	2107	61628	1.33%	0.378%
148	15.099	15.068	15.128	VV	1970	65810	1.43%	0.404%
149	15.141	15.128	15.168	VV	1815	42290	0.92%	0.260%
150	15.189	15.168	15.221	VV	1816	55336	1.20%	0.340%
151	15.256	15.221	15.284	VV	1827	66459	1.44%	0.408%
152	15.299	15.284	15.322	VV	1691	37302	0.81%	0.229%
153	15.374	15.322	15.439	VV	18733	344083	7.45%	2.113%
154	15.459	15.439	15.489	VV	1855	51572	1.12%	0.317%
155	15.534	15.489	15.564	VV	2123	81675	1.77%	0.501%
156	15.599	15.564	15.631	VV	2975	78900	1.71%	0.484%
157	15.646	15.631	15.728	VV	1400	70322	1.52%	0.432%
158	15.766	15.728	15.815	VV	1268	61208	1.33%	0.376%
159	15.835	15.815	15.870	VV	1086	34117	0.74%	0.209%
160	15.892	15.870	15.988	VV	1328	70962	1.54%	0.436%
161	16.019	15.988	16.071	VV	1225	43429	0.94%	0.267%
162	16.078	16.071	16.144	VV	864	29069	0.63%	0.178%
163	16.160	16.144	16.178	VV	710	12062	0.26%	0.074%
164	16.214	16.178	16.291	VV	756	38004	0.82%	0.233%
165	16.321	16.291	16.344	VV	578	16390	0.35%	0.101%
166	16.389	16.344	16.433	VV	2373	54548	1.18%	0.335%
167	16.497	16.433	16.553	VV	1966	67789	1.47%	0.416%
168	16.585	16.553	16.610	VV	1067	19704	0.43%	0.121%
169	16.629	16.610	16.728	VV	461	22731	0.49%	0.140%
170	16.751	16.728	16.786	VV	894	16799	0.36%	0.103%
171	16.814	16.786	16.844	VV	768	15151	0.33%	0.093%
172	16.872	16.844	16.921	VV	1532	26036	0.56%	0.160%
173	16.970	16.921	16.996	VV	899	18343	0.40%	0.113%
174	17.021	16.996	17.141	VV	1123	26302	0.57%	0.161%
175	17.234	17.141	17.277	VV	318	10733	0.23%	0.066%
176	17.333	17.277	17.388	PV	1148	26540	0.57%	0.163%
177	17.418	17.388	17.471	VV	1817	29949	0.65%	0.184%
178	17.508	17.471	17.617	PV	451	16879	0.37%	0.104%
179	17.646	17.617	17.671	VV	198	3675	0.08%	0.023%
180	17.703	17.671	17.764	PV	147	3787	0.08%	0.023%
181	17.815	17.764	17.835	PV	929	19989	0.43%	0.123%
182	17.858	17.835	17.888	VV	1204	19871	0.43%	0.122%
183	17.949	17.888	17.989	VV	916	23155	0.50%	0.142%
184	18.017	17.989	18.044	VV	229	6109	0.13%	0.038%
185	18.096	18.044	18.119	VV	575	12860	0.28%	0.079%
186	18.148	18.119	18.165	VV	246	5947	0.13%	0.037%
187	18.214	18.165	18.260	VV	8373	160508	3.48%	0.985%
188	18.283	18.260	18.344	VV	3727	60519	1.31%	0.372%
189	18.377	18.344	18.456	VV	752	20197	0.44%	0.124%
190	18.496	18.456	18.556	PV	1269	23663	0.51%	0.145%
191	18.689	18.556	18.751	VV	1595	50823	1.10%	0.312%
192	18.792	18.751	18.837	VV	876	24728	0.54%	0.152%
193	18.855	18.837	18.921	VV	383	13559	0.29%	0.083%
194	18.963	18.921	18.986	VV	405	10402	0.23%	0.064%

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195	19.044	18.986	19.075	VV	4926	97290	2.11%	0.597%
196	19.098	19.075	19.141	VV	2044	49708	1.08%	0.305%
197	19.184	19.141	19.214	VV	797	26103	0.57%	0.160%
198	19.232	19.214	19.248	VV	549	10259	0.22%	0.063%
199	19.288	19.248	19.311	VV	754	21852	0.47%	0.134%
200	19.342	19.311	19.368	VV	730	19401	0.42%	0.119%
201	19.390	19.368	19.424	VV	581	18295	0.40%	0.112%
202	19.476	19.424	19.518	VV	1312	40325	0.87%	0.248%
203	19.583	19.518	19.621	VV	1171	50226	1.09%	0.308%
204	19.655	19.621	19.688	VV	1395	38959	0.84%	0.239%
205	19.768	19.688	19.790	VV	1096	56875	1.23%	0.349%
206	19.851	19.790	19.921	VV	1959	102150	2.21%	0.627%
207	19.955	19.921	19.978	VV	1260	37649	0.82%	0.231%
208	20.076	19.978	20.161	VV	2078	169771	3.68%	1.042%
209	20.216	20.161	20.251	VV	2097	93527	2.03%	0.574%
210	20.385	20.251	20.434	VV	2600	197263	4.27%	1.211%
211	20.463	20.434	20.501	VV	2019	74800	1.62%	0.459%
212	20.580	20.501	20.616	VV	2164	134105	2.90%	0.823%
213	20.635	20.616	20.668	VV	1871	57496	1.25%	0.353%
214	20.692	20.668	20.719	VV	1768	53106	1.15%	0.326%
215	20.761	20.719	20.834	VV	1806	114418	2.48%	0.703%
216	20.993	20.834	21.024	VV	1878	177443	3.84%	1.089%
217	21.062	21.024	21.281	VV	1749	207284	4.49%	1.273%
218	21.306	21.281	21.331	VV	1044	30029	0.65%	0.184%
219	21.368	21.331	21.408	VV	997	42810	0.93%	0.263%
220	21.450	21.408	21.664	VV	1030	117402	2.54%	0.721%
221	21.701	21.664	21.758	VV	572	26794	0.58%	0.165%
222	21.777	21.758	21.848	VV	539	20648	0.45%	0.127%
223	21.873	21.848	21.903	VV	311	9690	0.21%	0.059%
224	21.968	21.903	22.006	VV	554	20868	0.45%	0.128%
225	22.028	22.006	22.081	VV	231	7241	0.16%	0.044%
226	22.092	22.081	22.131	VV	92	1734	0.04%	0.011%
Sum of corrected areas:						16287132		

Aliphatic EPH 050625.M Sat May 10 00:23:57 2025