

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050225AL\
Data File : FC068752.D
Signal(s) : FID1A.ch
Acq On : 02 May 2025 18:27
Sample : Q1928-01
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	3.238	3.204	3.255	BV	121	1049	0.03%	0.006%
2	3.324	3.255	3.337	VV	262	4968	0.16%	0.031%
3	3.348	3.337	3.404	VV	283	5742	0.19%	0.035%
4	3.415	3.404	3.422	VV	131	1164	0.04%	0.007%
5	3.443	3.422	3.474	VV	222	3648	0.12%	0.023%
6	3.489	3.474	3.514	PV	99	1056	0.03%	0.007%
7	3.532	3.514	3.542	VV	106	939	0.03%	0.006%
8	3.557	3.542	3.573	VV	150	1274	0.04%	0.008%
9	3.594	3.573	3.630	VV	537	6182	0.20%	0.038%
10	3.650	3.630	3.681	VV	106	2092	0.07%	0.013%
11	3.692	3.681	3.745	VV	110	3382	0.11%	0.021%
12	3.759	3.745	3.776	VV	217	2499	0.08%	0.015%
13	3.831	3.776	3.871	VV	740	10196	0.33%	0.063%
14	3.877	3.871	3.914	PV	141	2181	0.07%	0.013%
15	3.929	3.914	3.952	VV	506	5211	0.17%	0.032%
16	3.966	3.952	3.979	VV	118	1283	0.04%	0.008%
17	4.011	3.979	4.071	VV	902	11644	0.38%	0.072%
18	4.091	4.071	4.161	VV	1224	15853	0.52%	0.098%
19	4.167	4.161	4.198	VV	134	2369	0.08%	0.015%
20	4.284	4.198	4.300	VV	266	7344	0.24%	0.045%
21	4.315	4.300	4.418	VV	296	10434	0.34%	0.064%
22	4.428	4.418	4.442	VV	191	1726	0.06%	0.011%
23	4.451	4.442	4.488	VV	114	3282	0.11%	0.020%
24	4.522	4.488	4.550	VV	534	8893	0.29%	0.055%
25	4.559	4.550	4.591	VV	294	4939	0.16%	0.030%
26	4.610	4.591	4.627	VV	216	3491	0.11%	0.022%
27	4.666	4.627	4.803	VV	470	15233	0.50%	0.094%
28	4.812	4.803	4.848	VV	343	2641	0.09%	0.016%
29	4.868	4.848	4.881	VV	117	1724	0.06%	0.011%
30	4.905	4.881	4.921	VV	124	1840	0.06%	0.011%
31	4.937	4.921	5.003	PV	150	3138	0.10%	0.019%
32	5.015	5.003	5.058	VV	129	1973	0.06%	0.012%
33	5.108	5.058	5.150	VV	169	5743	0.19%	0.035%
34	5.161	5.150	5.181	VV	106	1437	0.05%	0.009%
35	5.202	5.181	5.214	VV	153	1595	0.05%	0.010%
36	5.233	5.214	5.253	VV	164	2515	0.08%	0.016%

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37	5.265	5.253	5.313	VV	171	4246	0.14%	0.026%
38	5.326	5.313	5.359	VV	143	2852	0.09%	0.018%
39	5.380	5.359	5.422	VV	724	10085	0.33%	0.062%
40	5.430	5.422	5.492	VV	163	3778	0.12%	0.023%
41	5.515	5.492	5.548	PV	99	2110	0.07%	0.013%
42	5.561	5.548	5.570	VV	141	1473	0.05%	0.009%
43	5.587	5.570	5.664	VV	2361	28275	0.92%	0.175%
44	5.671	5.664	5.687	VV	95	1248	0.04%	0.008%
45	5.755	5.687	5.781	VV	216	6092	0.20%	0.038%
46	5.795	5.781	5.846	VV	125	3486	0.11%	0.022%
47	5.870	5.846	5.898	VV	160	3322	0.11%	0.021%
48	5.910	5.898	5.921	VV	148	1675	0.05%	0.010%
49	5.934	5.921	5.955	VV	132	2016	0.07%	0.012%
50	5.974	5.955	5.985	VV	151	2126	0.07%	0.013%
51	5.993	5.985	6.038	VV	123	3246	0.11%	0.020%
52	6.051	6.038	6.060	VV	130	1425	0.05%	0.009%
53	6.079	6.060	6.088	VV	350	4056	0.13%	0.025%
54	6.118	6.088	6.174	VV	1170	19273	0.63%	0.119%
55	6.199	6.174	6.226	VV	215	5537	0.18%	0.034%
56	6.257	6.226	6.314	VV	344	9606	0.31%	0.059%
57	6.390	6.314	6.418	VV	789	16571	0.54%	0.102%
58	6.428	6.418	6.454	VV	233	4134	0.14%	0.026%
59	6.474	6.454	6.508	VV	242	5231	0.17%	0.032%
60	6.515	6.508	6.524	VV	169	1542	0.05%	0.010%
61	6.545	6.524	6.594	VV	285	6985	0.23%	0.043%
62	6.614	6.594	6.644	VV	1420	15553	0.51%	0.096%
63	6.653	6.644	6.727	VV	197	5276	0.17%	0.033%
64	6.740	6.727	6.758	PV	184	1578	0.05%	0.010%
65	6.782	6.758	6.868	VV	137	5247	0.17%	0.032%
66	6.872	6.868	6.913	VV	92	1862	0.06%	0.011%
67	6.941	6.913	6.965	VV	324	5100	0.17%	0.031%
68	6.998	6.965	7.012	VV	161	3174	0.10%	0.020%
69	7.082	7.012	7.187	VV	283	19784	0.65%	0.122%
70	7.210	7.187	7.234	VV	364	7079	0.23%	0.044%
71	7.254	7.234	7.290	VV	274	6114	0.20%	0.038%
72	7.310	7.290	7.331	VV	203	3161	0.10%	0.020%
73	7.346	7.331	7.410	VV	249	7673	0.25%	0.047%
74	7.432	7.410	7.458	VV	196	4143	0.14%	0.026%
75	7.471	7.458	7.513	VV	279	5011	0.16%	0.031%
76	7.525	7.513	7.531	VV	161	1124	0.04%	0.007%
77	7.545	7.531	7.581	VV	166	3664	0.12%	0.023%
78	7.591	7.581	7.601	VV	189	1759	0.06%	0.011%
79	7.607	7.601	7.619	VV	175	1434	0.05%	0.009%
80	7.636	7.619	7.678	VV	133	2710	0.09%	0.017%
81	7.684	7.678	7.743	VV	148	4551	0.15%	0.028%
82	7.880	7.862	7.910	VV	509	10036	0.33%	0.062%
83	7.926	7.910	7.978	VV	585	9640	0.32%	0.060%
84	8.015	7.978	8.024	VV	124	2248	0.07%	0.014%
85	8.054	8.024	8.076	VV	187	3879	0.13%	0.024%
86	8.089	8.076	8.111	VV	197	2442	0.08%	0.015%
87	8.165	8.111	8.194	VV	339	7866	0.26%	0.049%
88	8.243	8.194	8.264	VV	369	11644	0.38%	0.072%
89	8.305	8.264	8.324	VV	525	12755	0.42%	0.079%

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90	8.341	8.324	8.371	VV	474	8086	0.26%	0.050%
91	8.396	8.371	8.424	VV	170	3888	0.13%	0.024%
92	8.452	8.424	8.501	VV	237	7272	0.24%	0.045%
93	8.514	8.501	8.554	VV	243	5059	0.17%	0.031%
94	8.574	8.554	8.593	VV	179	2926	0.10%	0.018%
95	8.605	8.593	8.617	VV	133	1648	0.05%	0.010%
96	8.749	8.738	8.762	VV	279	3442	0.11%	0.021%
97	8.778	8.762	8.790	VV	268	3325	0.11%	0.021%
98	8.812	8.790	8.861	VV	524	11575	0.38%	0.071%
99	8.879	8.861	8.944	VV	368	8726	0.29%	0.054%
100	8.967	8.944	8.997	VV	279	5061	0.17%	0.031%
101	9.011	8.997	9.017	VV	136	1572	0.05%	0.010%
102	9.062	9.017	9.141	VV	608	19770	0.65%	0.122%
103	9.166	9.141	9.199	VV	407	9209	0.30%	0.057%
104	9.222	9.199	9.301	VV	305	9714	0.32%	0.060%
105	9.317	9.301	9.338	VV	171	2193	0.07%	0.014%
106	9.349	9.338	9.428	VV	175	3818	0.12%	0.024%
107	9.456	9.428	9.505	VV	163	4098	0.13%	0.025%
108	9.544	9.505	9.573	VV	372	6875	0.22%	0.042%
109	9.587	9.573	9.608	VV	199	3275	0.11%	0.020%
110	9.623	9.608	9.646	VV	240	3664	0.12%	0.023%
111	9.668	9.646	9.693	VV	159	2949	0.10%	0.018%
112	9.712	9.693	9.749	VV	173	3705	0.12%	0.023%
113	9.817	9.749	9.871	VV	39742	416791	13.63%	2.573%
114	9.884	9.871	9.928	VV	276	6086	0.20%	0.038%
115	9.945	9.928	9.989	VV	381	7287	0.24%	0.045%
116	10.051	9.989	10.074	VV	273	6026	0.20%	0.037%
117	10.089	10.074	10.108	VV	117	1511	0.05%	0.009%
118	10.122	10.108	10.140	VV	154	1362	0.04%	0.008%
119	10.181	10.140	10.211	VV	142	3377	0.11%	0.021%
120	10.235	10.211	10.268	VV	154	3949	0.13%	0.024%
121	10.290	10.268	10.317	VV	4733	53472	1.75%	0.330%
122	10.337	10.317	10.357	VV	480	6958	0.23%	0.043%
123	10.386	10.357	10.415	VV	302	6181	0.20%	0.038%
124	10.425	10.415	10.450	VV	157	2492	0.08%	0.015%
125	10.488	10.450	10.518	VV	216	5247	0.17%	0.032%
126	10.548	10.518	10.623	VV	346	12835	0.42%	0.079%
127	10.639	10.623	10.654	VV	376	5060	0.17%	0.031%
128	10.683	10.654	10.704	VV	341	7585	0.25%	0.047%
129	10.711	10.704	10.724	VV	189	1689	0.06%	0.010%
130	10.759	10.724	10.774	VV	550	10658	0.35%	0.066%
131	10.783	10.774	10.848	VV	496	9401	0.31%	0.058%
132	10.940	10.848	10.981	PV	441	16130	0.53%	0.100%
133	11.015	10.981	11.045	VV	690	13198	0.43%	0.081%
134	11.060	11.045	11.099	VV	256	5440	0.18%	0.034%
135	11.115	11.099	11.141	VV	146	2876	0.09%	0.018%
136	11.144	11.141	11.193	VV	171	2708	0.09%	0.017%
137	11.204	11.193	11.248	VV	163	2976	0.10%	0.018%
138	11.320	11.248	11.347	VV	474	10353	0.34%	0.064%
139	11.388	11.347	11.431	VV	327	9477	0.31%	0.059%
140	11.482	11.431	11.513	VV	453	10612	0.35%	0.066%
141	11.549	11.513	11.569	VV	335	5566	0.18%	0.034%

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142	11.584	11.569	11.612	VV	222	3478	0.11%	0.021%
143	11.714	11.612	11.764	VV	286032	3057521	100.00%	18.876%
144	11.782	11.764	11.790	VV	206	2741	0.09%	0.017%
145	11.806	11.790	11.826	VV	405	5921	0.19%	0.037%
146	11.843	11.826	11.866	VV	334	5220	0.17%	0.032%
147	11.877	11.866	11.898	VV	257	2695	0.09%	0.017%
148	12.000	11.898	12.019	VV	158	6013	0.20%	0.037%
149	12.055	12.019	12.125	VV	269	8869	0.29%	0.055%
150	12.152	12.125	12.201	VV	302	5905	0.19%	0.036%
151	12.306	12.201	12.410	PV	20295	308541	10.09%	1.905%
152	12.423	12.410	12.475	VV	1125	32452	1.06%	0.200%
153	12.484	12.475	12.499	VV	645	8696	0.28%	0.054%
154	12.507	12.499	12.524	VV	655	8363	0.27%	0.052%
155	12.537	12.524	12.569	VV	558	12732	0.42%	0.079%
156	12.582	12.569	12.610	VV	401	7996	0.26%	0.049%
157	12.636	12.610	12.677	VV	657	16475	0.54%	0.102%
158	12.698	12.677	12.736	VV	558	12953	0.42%	0.080%
159	12.786	12.736	12.842	VV	1413	34780	1.14%	0.215%
160	12.853	12.842	12.896	VV	281	6461	0.21%	0.040%
161	12.913	12.896	12.937	VV	302	5904	0.19%	0.036%
162	12.975	12.937	12.995	VV	565	12056	0.39%	0.074%
163	13.004	12.995	13.032	VV	365	5601	0.18%	0.035%
164	13.061	13.032	13.079	VV	448	8466	0.28%	0.052%
165	13.101	13.079	13.113	VV	1018	13767	0.45%	0.085%
166	13.147	13.113	13.181	VV	199281	2364970	77.35%	14.600%
167	13.202	13.181	13.222	VV	353	7061	0.23%	0.044%
168	13.232	13.222	13.243	VV	307	3184	0.10%	0.020%
169	13.261	13.243	13.294	VV	362	7379	0.24%	0.046%
170	13.314	13.294	13.409	VV	416	17000	0.56%	0.105%
171	13.433	13.409	13.460	VV	407	8806	0.29%	0.054%
172	13.508	13.460	13.538	VV	839	24170	0.79%	0.149%
173	13.546	13.538	13.563	VV	648	9873	0.32%	0.061%
174	13.596	13.563	13.641	VV	730	31020	1.01%	0.192%
175	13.655	13.641	13.674	VV	692	12575	0.41%	0.078%
176	13.683	13.674	13.704	VV	649	9907	0.32%	0.061%
177	13.722	13.704	13.741	VV	625	12198	0.40%	0.075%
178	13.758	13.741	13.778	VV	622	12252	0.40%	0.076%
179	13.783	13.778	13.798	VV	501	5633	0.18%	0.035%
180	13.850	13.798	13.881	VV	1052	30236	0.99%	0.187%
181	13.901	13.881	13.932	VV	653	15992	0.52%	0.099%
182	13.946	13.932	13.971	VV	529	10577	0.35%	0.065%
183	14.028	13.971	14.094	VV	1687	46625	1.52%	0.288%
184	14.133	14.094	14.169	VV	625	22729	0.74%	0.140%
185	14.199	14.169	14.224	VV	546	16578	0.54%	0.102%
186	14.231	14.224	14.240	VV	543	4643	0.15%	0.029%
187	14.291	14.240	14.316	VV	1206	36064	1.18%	0.223%
188	14.335	14.316	14.368	VV	1158	25322	0.83%	0.156%
189	14.398	14.368	14.440	VV	787	28316	0.93%	0.175%
190	14.469	14.440	14.494	VV	1607	33540	1.10%	0.207%
191	14.519	14.494	14.549	VV	7990	112812	3.69%	0.696%
192	14.561	14.549	14.572	VV	1167	14831	0.49%	0.092%
193	14.589	14.572	14.644	VV	1070	36065	1.18%	0.223%
194	14.685	14.644	14.725	VV	996	38138	1.25%	0.235%

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195	14.749	14.725	14.808	VV	915	38663	1.26%	0.239%
196	14.846	14.808	14.872	VV	1001	33066	1.08%	0.204%
197	14.902	14.872	14.914	VV	914	21014	0.69%	0.130%
198	14.941	14.914	14.960	VV	2019	38370	1.25%	0.237%
199	14.982	14.960	15.027	VV	2095	56156	1.84%	0.347%
200	15.048	15.027	15.081	VV	1518	35660	1.17%	0.220%
201	15.096	15.081	15.104	VV	886	12009	0.39%	0.074%
202	15.107	15.104	15.123	VV	922	8946	0.29%	0.055%
203	15.146	15.123	15.176	VV	817	25400	0.83%	0.157%
204	15.204	15.176	15.234	VV	956	29700	0.97%	0.183%
205	15.264	15.234	15.293	VV	855	27804	0.91%	0.172%
206	15.306	15.293	15.341	VV	801	20943	0.68%	0.129%
207	15.381	15.341	15.498	VV	18090	306014	10.01%	1.889%
208	15.526	15.498	15.567	VV	1222	37783	1.24%	0.233%
209	15.606	15.567	15.688	VV	2202	66751	2.18%	0.412%
210	15.700	15.688	15.737	VV	577	14598	0.48%	0.090%
211	15.764	15.737	15.781	VV	538	13130	0.43%	0.081%
212	15.794	15.781	15.818	VV	593	11256	0.37%	0.069%
213	15.843	15.818	15.874	VV	571	16860	0.55%	0.104%
214	15.902	15.874	15.967	VV	884	31624	1.03%	0.195%
215	16.026	15.967	16.064	VV	1011	31135	1.02%	0.192%
216	16.090	16.064	16.144	VV	681	18382	0.60%	0.113%
217	16.154	16.144	16.162	VV	315	3034	0.10%	0.019%
218	16.229	16.162	16.282	VV	321	17438	0.57%	0.108%
219	16.397	16.282	16.458	VV	3854	84432	2.76%	0.521%
220	16.508	16.458	16.568	VV	1533	50944	1.67%	0.315%
221	16.592	16.568	16.624	VV	884	15829	0.52%	0.098%
222	16.641	16.624	16.734	VV	313	14043	0.46%	0.087%
223	16.765	16.734	16.841	VV	400	14288	0.47%	0.088%
224	16.880	16.841	16.943	VV	1329	26854	0.88%	0.166%
225	16.978	16.943	17.011	VV	1963	31717	1.04%	0.196%
226	17.054	17.011	17.196	VV	434	14882	0.49%	0.092%
227	17.261	17.196	17.293	PV	114	3435	0.11%	0.021%
228	17.343	17.293	17.384	PV	1198	23216	0.76%	0.143%
229	17.427	17.384	17.478	VV	3363	50895	1.66%	0.314%
230	17.514	17.478	17.588	VV	396	9287	0.30%	0.057%
231	17.602	17.588	17.644	VV	81	2012	0.07%	0.012%
232	17.711	17.644	17.768	PV	131	4704	0.15%	0.029%
233	17.820	17.768	17.839	VV	1021	19620	0.64%	0.121%
234	17.866	17.839	17.928	VV	3811	55667	1.82%	0.344%
235	17.955	17.928	17.990	VV	1204	20627	0.67%	0.127%
236	18.032	17.990	18.051	VV	251	7341	0.24%	0.045%
237	18.103	18.051	18.127	VV	541	15795	0.52%	0.098%
238	18.143	18.127	18.174	VV	397	9459	0.31%	0.058%
239	18.223	18.174	18.266	VV	7888	174876	5.72%	1.080%
240	18.290	18.266	18.338	VV	8621	138060	4.52%	0.852%
241	18.387	18.338	18.438	VV	594	27908	0.91%	0.172%
242	18.504	18.438	18.534	VV	2163	48983	1.60%	0.302%
243	18.551	18.534	18.588	VV	716	19710	0.64%	0.122%
244	18.599	18.588	18.619	VV	607	10543	0.34%	0.065%
245	18.699	18.619	18.751	VV	4813	115862	3.79%	0.715%
246	18.791	18.751	18.844	VV	2019	67910	2.22%	0.419%

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247	18.862	18.844	18.918	VV	964	37736	1.23%	0.233%
248	18.962	18.918	18.998	VV	1150	46733	1.53%	0.289%
249	19.052	18.998	19.077	VV	5088	116425	3.81%	0.719%
250	19.100	19.077	19.152	VV	5111	123273	4.03%	0.761%
251	19.197	19.152	19.220	VV	1535	56163	1.84%	0.347%
252	19.241	19.220	19.264	VV	1516	38714	1.27%	0.239%
253	19.298	19.264	19.316	VV	1518	44330	1.45%	0.274%
254	19.347	19.316	19.381	VV	1832	62369	2.04%	0.385%
255	19.400	19.381	19.423	VV	1632	39341	1.29%	0.243%
256	19.486	19.423	19.531	VV	4954	149516	4.89%	0.923%
257	19.593	19.531	19.624	VV	2374	111919	3.66%	0.691%
258	19.666	19.624	19.702	VV	2505	98721	3.23%	0.609%
259	19.775	19.702	19.802	VV	2597	134789	4.41%	0.832%
260	19.860	19.802	19.931	VV	5251	240797	7.88%	1.487%
261	20.087	19.931	20.119	VV	3691	325280	10.64%	2.008%
262	20.137	20.119	20.171	VV	3322	99059	3.24%	0.612%
263	20.225	20.171	20.261	VV	5447	211204	6.91%	1.304%
264	20.392	20.261	20.434	VV	4151	378829	12.39%	2.339%
265	20.587	20.434	20.728	VV	7966	889485	29.09%	5.491%
266	20.771	20.728	20.831	VV	4078	248093	8.11%	1.532%
267	20.842	20.831	20.878	VV	4021	110383	3.61%	0.681%
268	20.892	20.878	20.948	VV	3931	162487	5.31%	1.003%
269	21.000	20.948	21.100	VV	4950	363879	11.90%	2.246%
270	21.125	21.100	21.208	VV	3719	234986	7.69%	1.451%
271	21.217	21.208	21.300	VV	3686	197492	6.46%	1.219%
272	21.330	21.300	21.407	VV	3636	229771	7.51%	1.419%
273	21.460	21.407	21.514	VV	3885	229112	7.49%	1.414%
274	21.523	21.514	21.574	VV	3468	123711	4.05%	0.764%
275	21.596	21.574	21.614	VV	3434	81756	2.67%	0.505%
276	21.673	21.614	21.701	VV	3405	174940	5.72%	1.080%
277	21.718	21.701	21.764	VV	3425	126033	4.12%	0.778%
278	21.780	21.764	21.834	VV	3339	139289	4.56%	0.860%
279	21.849	21.834	21.897	VV	3319	121966	3.99%	0.753%
280	21.980	21.897	22.097	VV	4054	406991	13.31%	2.513%
281	22.127	22.097	22.201	VBA	3166	198986	6.51%	1.228%
Sum of corrected areas:						16198025		

Aliphatic EPH 040925.M Mon May 05 11:59:48 2025