

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
Data File : FE053549.D
Signal(s) : FID1B.ch
Acq On : 28 Apr 2025 18:09
Sample : Q1892-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.903	2.854	2.918	BV	78	325	0.00%	0.002%
2	2.928	2.918	2.958	VV	40	826	0.01%	0.004%
3	2.964	2.958	2.976	VV	107	528	0.01%	0.003%
4	2.983	2.976	3.007	PV	63	461	0.01%	0.002%
5	3.020	3.007	3.048	PV	63	1100	0.02%	0.006%
6	3.061	3.048	3.158	VV	137	6124	0.09%	0.032%
7	3.172	3.158	3.189	PV	100	1251	0.02%	0.006%
8	3.211	3.189	3.223	VV	141	2014	0.03%	0.010%
9	3.238	3.223	3.301	VV	119	3502	0.05%	0.018%
10	3.308	3.301	3.348	VV	87	1606	0.02%	0.008%
11	3.408	3.348	3.438	PV	295	7144	0.11%	0.037%
12	3.443	3.438	3.461	VV	137	1500	0.02%	0.008%
13	3.464	3.461	3.472	VV	122	660	0.01%	0.003%
14	3.479	3.472	3.517	VV	101	2757	0.04%	0.014%
15	3.536	3.517	3.556	VV	155	2727	0.04%	0.014%
16	3.579	3.556	3.614	VV	133	3726	0.06%	0.019%
17	3.621	3.614	3.638	VV	136	1234	0.02%	0.006%
18	3.664	3.638	3.684	VV	193	3358	0.05%	0.017%
19	3.701	3.684	3.729	VV	376	5443	0.08%	0.028%
20	3.734	3.729	3.771	VV	149	2031	0.03%	0.011%
21	3.820	3.771	3.887	VV	293	6617	0.10%	0.034%
22	3.904	3.887	3.927	VV	366	4335	0.07%	0.022%
23	3.945	3.927	3.958	VV	138	1445	0.02%	0.007%
24	3.967	3.958	3.990	VV	97	1249	0.02%	0.006%
25	4.045	3.990	4.099	VV	654	19624	0.30%	0.102%
26	4.123	4.099	4.149	VV	282	5773	0.09%	0.030%
27	4.161	4.149	4.173	VV	162	1512	0.02%	0.008%
28	4.251	4.173	4.274	VV	198	7679	0.12%	0.040%
29	4.286	4.274	4.338	VV	187	4767	0.07%	0.025%
30	4.395	4.338	4.424	VV	208	6413	0.10%	0.033%
31	4.428	4.424	4.435	VV	148	799	0.01%	0.004%
32	4.479	4.435	4.505	VV	441	9528	0.15%	0.049%
33	4.520	4.505	4.536	VV	246	3857	0.06%	0.020%
34	4.550	4.536	4.564	VV	202	3230	0.05%	0.017%
35	4.568	4.564	4.591	VV	228	2668	0.04%	0.014%
36	4.601	4.591	4.633	VV	202	4026	0.06%	0.021%

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37	4.651	4.633	4.737	VV	594	13699	0.21%	0.071%
38	4.765	4.737	4.818	VV	165	4941	0.08%	0.026%
39	4.825	4.818	4.832	VV	110	767	0.01%	0.004%
40	4.838	4.832	4.860	VV	82	1500	0.02%	0.008%
41	4.870	4.860	4.934	VV	147	4587	0.07%	0.024%
42	4.950	4.934	4.960	VV	185	1532	0.02%	0.008%
43	4.977	4.960	5.014	VV	137	3058	0.05%	0.016%
44	5.022	5.014	5.055	VV	96	1861	0.03%	0.010%
45	5.064	5.055	5.078	VV	82	734	0.01%	0.004%
46	5.095	5.078	5.107	VV	109	1061	0.02%	0.005%
47	5.141	5.107	5.170	PV	209	4604	0.07%	0.024%
48	5.187	5.170	5.211	VV	94	1935	0.03%	0.010%
49	5.235	5.211	5.281	VV	147	2845	0.04%	0.015%
50	5.289	5.281	5.296	PV	82	405	0.01%	0.002%
51	5.307	5.296	5.348	VV	127	2628	0.04%	0.014%
52	5.367	5.348	5.407	VV	100	2395	0.04%	0.012%
53	5.432	5.407	5.481	VV	316	6803	0.10%	0.035%
54	5.492	5.481	5.511	VV	108	1127	0.02%	0.006%
55	5.520	5.511	5.529	VV	79	575	0.01%	0.003%
56	5.534	5.529	5.541	VV	48	241	0.00%	0.001%
57	5.552	5.541	5.605	PV	84	1893	0.03%	0.010%
58	5.623	5.605	5.657	VV	237	3686	0.06%	0.019%
59	5.678	5.657	5.858	VV	710	37104	0.57%	0.192%
60	5.886	5.858	5.912	VV	237	4832	0.07%	0.025%
61	5.922	5.912	5.958	VV	153	2965	0.05%	0.015%
62	6.003	5.958	6.035	VV	222	5814	0.09%	0.030%
63	6.046	6.035	6.055	VV	157	1314	0.02%	0.007%
64	6.070	6.055	6.143	VV	133	5145	0.08%	0.027%
65	6.165	6.143	6.173	VV	124	1649	0.03%	0.009%
66	6.198	6.173	6.249	VV	730	14986	0.23%	0.078%
67	6.256	6.249	6.288	VV	200	3350	0.05%	0.017%
68	6.302	6.288	6.319	VV	163	2384	0.04%	0.012%
69	6.370	6.319	6.413	VV	421	11367	0.17%	0.059%
70	6.424	6.413	6.478	VV	183	5114	0.08%	0.026%
71	6.504	6.478	6.593	VV	229	10762	0.16%	0.056%
72	6.667	6.593	6.712	VV	217	9023	0.14%	0.047%
73	6.768	6.712	6.797	VV	343	10401	0.16%	0.054%
74	6.807	6.797	6.851	VV	272	6216	0.09%	0.032%
75	6.854	6.851	6.868	VV	197	1231	0.02%	0.006%
76	6.882	6.868	6.932	VV	148	4196	0.06%	0.022%
77	6.941	6.932	6.984	VV	163	2204	0.03%	0.011%
78	6.994	6.984	7.041	VV	128	2125	0.03%	0.011%
79	7.070	7.041	7.094	VV	255	4357	0.07%	0.023%
80	7.105	7.094	7.126	VV	129	1873	0.03%	0.010%
81	7.136	7.126	7.176	VV	163	2828	0.04%	0.015%
82	7.202	7.176	7.270	VV	228	6542	0.10%	0.034%
83	7.298	7.270	7.320	VV	166	3480	0.05%	0.018%
84	7.341	7.320	7.361	VV	301	4388	0.07%	0.023%
85	7.378	7.361	7.414	VV	274	4599	0.07%	0.024%
86	7.438	7.414	7.465	VV	102	1969	0.03%	0.010%
87	7.473	7.465	7.503	VV	106	1375	0.02%	0.007%
88	7.511	7.503	7.519	VV	114	433	0.01%	0.002%
89	7.551	7.519	7.562	VV	143	2360	0.04%	0.012%

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90	7.568	7.562	7.581	VV	104	1055	0.02%	0.005%
91	7.613	7.581	7.718	VV	242	7965	0.12%	0.041%
92	7.731	7.718	7.827	PV	103	4156	0.06%	0.022%
93	8.185	8.168	8.216	VV	486	11677	0.18%	0.060%
94	8.224	8.216	8.279	VV	371	10820	0.16%	0.056%
95	8.314	8.279	8.343	VV	399	9616	0.15%	0.050%
96	8.366	8.343	8.379	VV	263	4484	0.07%	0.023%
97	8.391	8.379	8.411	VV	281	4810	0.07%	0.025%
98	8.415	8.411	8.443	VV	279	4751	0.07%	0.025%
99	8.462	8.443	8.478	VV	424	6764	0.10%	0.035%
100	8.496	8.478	8.578	VV	1017	24501	0.37%	0.127%
101	8.617	8.578	8.634	VV	334	8554	0.13%	0.044%
102	8.648	8.634	8.709	VV	245	6913	0.11%	0.036%
103	8.733	8.709	8.770	VV	153	3771	0.06%	0.020%
104	9.035	9.014	9.091	VV	774	23558	0.36%	0.122%
105	9.111	9.091	9.173	VV	657	20936	0.32%	0.108%
106	9.182	9.173	9.209	VV	351	6646	0.10%	0.034%
107	9.233	9.209	9.284	VV	728	19176	0.29%	0.099%
108	9.326	9.284	9.418	VV	848	25788	0.39%	0.133%
109	9.420	9.418	9.457	VV	205	3277	0.05%	0.017%
110	9.467	9.457	9.492	VV	195	2760	0.04%	0.014%
111	9.512	9.492	9.548	VV	185	4269	0.07%	0.022%
112	9.559	9.548	9.597	VV	100	2942	0.04%	0.015%
113	9.620	9.597	9.631	VV	142	2098	0.03%	0.011%
114	9.642	9.631	9.660	VV	118	1322	0.02%	0.007%
115	9.705	9.660	9.734	VV	286	7132	0.11%	0.037%
116	9.744	9.734	9.764	VV	180	2563	0.04%	0.013%
117	9.773	9.764	9.821	VV	175	4091	0.06%	0.021%
118	9.831	9.821	9.854	VV	147	2247	0.03%	0.012%
119	9.864	9.854	9.913	VV	165	4031	0.06%	0.021%
120	9.976	9.913	10.091	VV	36177	543906	8.29%	2.815%
121	10.108	10.091	10.202	VV	895	27122	0.41%	0.140%
122	10.210	10.202	10.241	VV	274	4187	0.06%	0.022%
123	10.263	10.241	10.278	VV	161	3025	0.05%	0.016%
124	10.283	10.278	10.299	VV	149	1359	0.02%	0.007%
125	10.313	10.299	10.348	VV	150	2478	0.04%	0.013%
126	10.351	10.348	10.360	VV	101	484	0.01%	0.003%
127	10.377	10.360	10.392	VV	101	1233	0.02%	0.006%
128	10.403	10.392	10.408	PV	77	400	0.01%	0.002%
129	10.453	10.408	10.481	VV	623	12955	0.20%	0.067%
130	10.491	10.481	10.535	VV	377	8509	0.13%	0.044%
131	10.553	10.535	10.612	VV	264	8553	0.13%	0.044%
132	10.646	10.612	10.678	VV	205	4671	0.07%	0.024%
133	10.722	10.678	10.738	VV	201	4503	0.07%	0.023%
134	10.754	10.738	10.795	VV	288	6956	0.11%	0.036%
135	10.810	10.795	10.828	VV	225	3732	0.06%	0.019%
136	10.850	10.828	10.904	VV	673	13532	0.21%	0.070%
137	10.920	10.904	10.983	VV	354	9832	0.15%	0.051%
138	10.995	10.983	11.016	VV	82	1552	0.02%	0.008%
139	11.030	11.016	11.040	VV	133	1342	0.02%	0.007%
140	11.079	11.040	11.094	VV	211	4511	0.07%	0.023%
141	11.117	11.094	11.141	VV	149	3113	0.05%	0.016%

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142	11.189	11.141	11.214	VV	215	5263	0.08%	0.027%
143	11.241	11.214	11.279	VV	267	5526	0.08%	0.029%
144	11.311	11.279	11.332	VV	148	3336	0.05%	0.017%
145	11.344	11.332	11.394	PV	83	1878	0.03%	0.010%
146	11.420	11.394	11.451	VV	160	2771	0.04%	0.014%
147	11.490	11.451	11.520	VV	513	8722	0.13%	0.045%
148	11.556	11.520	11.604	VV	496	8701	0.13%	0.045%
149	11.638	11.604	11.688	VV	359	7303	0.11%	0.038%
150	11.715	11.688	11.732	VV	169	2207	0.03%	0.011%
151	11.750	11.732	11.781	VV	223	2887	0.04%	0.015%
152	11.790	11.781	11.809	VV	94	771	0.01%	0.004%
153	11.874	11.809	11.964	PV	578802	6558832	100.00%	33.945%
154	11.984	11.964	12.003	VV	777	15617	0.24%	0.081%
155	12.010	12.003	12.102	VV	742	17567	0.27%	0.091%
156	12.113	12.102	12.125	VV	113	1395	0.02%	0.007%
157	12.134	12.125	12.151	VV	135	1181	0.02%	0.006%
158	12.168	12.151	12.177	PV	175	1789	0.03%	0.009%
159	12.198	12.177	12.213	VV	376	6213	0.09%	0.032%
160	12.229	12.213	12.267	VV	494	8623	0.13%	0.045%
161	12.277	12.267	12.289	VV	146	1455	0.02%	0.008%
162	12.319	12.289	12.348	VV	375	5643	0.09%	0.029%
163	12.434	12.348	12.463	VV	312	7150	0.11%	0.037%
164	12.508	12.463	12.531	VV	491	10581	0.16%	0.055%
165	12.552	12.531	12.568	VV	795	10302	0.16%	0.053%
166	12.583	12.568	12.633	VV	523	13606	0.21%	0.070%
167	12.644	12.633	12.659	VV	266	3584	0.05%	0.019%
168	12.681	12.659	12.767	VV	472	12415	0.19%	0.064%
169	12.799	12.767	12.841	VV	557	12655	0.19%	0.065%
170	12.868	12.841	12.909	VV	741	13087	0.20%	0.068%
171	12.941	12.909	13.004	VV	2019	38847	0.59%	0.201%
172	13.022	13.004	13.047	VV	149	2307	0.04%	0.012%
173	13.076	13.047	13.098	PV	287	4031	0.06%	0.021%
174	13.128	13.098	13.146	VV	234	4058	0.06%	0.021%
175	13.180	13.146	13.214	VV	167	4832	0.07%	0.025%
176	13.261	13.214	13.280	VV	1816	26531	0.40%	0.137%
177	13.319	13.280	13.459	VV	423391	5103101	77.81%	26.411%
178	13.485	13.459	13.526	VV	927	25248	0.38%	0.131%
179	13.534	13.526	13.645	VV	432	23831	0.36%	0.123%
180	13.658	13.645	13.676	VV	339	5206	0.08%	0.027%
181	13.704	13.676	13.714	VV	377	7148	0.11%	0.037%
182	13.722	13.714	13.790	VV	295	10140	0.15%	0.052%
183	13.832	13.790	13.873	VV	271	9700	0.15%	0.050%
184	13.894	13.873	13.904	VV	272	4085	0.06%	0.021%
185	13.935	13.904	13.953	VV	437	9300	0.14%	0.048%
186	13.974	13.953	13.988	VV	303	5160	0.08%	0.027%
187	14.025	13.988	14.051	VV	1874	27537	0.42%	0.143%
188	14.071	14.051	14.141	VV	676	17621	0.27%	0.091%
189	14.150	14.141	14.181	VV	182	2651	0.04%	0.014%
190	14.188	14.181	14.258	VV	175	3792	0.06%	0.020%
191	14.308	14.258	14.408	PV	197	8173	0.12%	0.042%
192	14.508	14.408	14.574	VV	1244	38596	0.59%	0.200%
193	14.585	14.574	14.604	VV	321	3585	0.05%	0.019%
194	14.635	14.604	14.664	VV	860	15591	0.24%	0.081%

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195	14.694	14.664	14.725	VV	412	11076	0.17%	0.057%
196	14.754	14.725	14.798	VV	232	7480	0.11%	0.039%
197	14.887	14.798	14.960	VV	227	12131	0.18%	0.063%
198	14.983	14.960	14.994	PV	105	1057	0.02%	0.005%
199	15.032	14.994	15.053	VV	187	4026	0.06%	0.021%
200	15.078	15.053	15.109	VV	313	7442	0.11%	0.039%
201	15.141	15.109	15.158	VV	985	18711	0.29%	0.097%
202	15.177	15.158	15.204	VV	1567	24562	0.37%	0.127%
203	15.225	15.204	15.264	VV	369	8556	0.13%	0.044%
204	15.304	15.264	15.354	VV	319	8109	0.12%	0.042%
205	15.387	15.354	15.395	PV	94	1709	0.03%	0.009%
206	15.403	15.395	15.407	VV	77	447	0.01%	0.002%
207	15.434	15.407	15.454	VV	138	2712	0.04%	0.014%
208	15.468	15.454	15.481	VV	103	1242	0.02%	0.006%
209	15.501	15.481	15.515	VV	122	1523	0.02%	0.008%
210	15.524	15.515	15.534	PV	95	686	0.01%	0.004%
211	15.572	15.534	15.678	VV	7044	263010	4.01%	1.361%
212	15.699	15.678	15.737	VV	3408	65327	1.00%	0.338%
213	15.766	15.737	15.811	VV	3226	61680	0.94%	0.319%
214	15.823	15.811	15.860	VV	567	11940	0.18%	0.062%
215	15.877	15.860	15.930	VV	375	11142	0.17%	0.058%
216	15.941	15.930	15.998	VV	299	8714	0.13%	0.045%
217	16.029	15.998	16.054	VV	258	6510	0.10%	0.034%
218	16.099	16.054	16.145	VV	333	11320	0.17%	0.059%
219	16.201	16.145	16.249	VV	2805	45863	0.70%	0.237%
220	16.259	16.249	16.321	VV	224	5448	0.08%	0.028%
221	16.340	16.321	16.354	VV	135	1765	0.03%	0.009%
222	16.414	16.354	16.464	VV	154	5569	0.08%	0.029%
223	16.514	16.464	16.544	PV	208	5853	0.09%	0.030%
224	16.591	16.544	16.618	VV	574	14302	0.22%	0.074%
225	16.685	16.618	16.728	VV	3348	60894	0.93%	0.315%
226	16.760	16.728	16.795	VV	787	14413	0.22%	0.075%
227	16.851	16.795	16.881	VV	259	8756	0.13%	0.045%
228	16.891	16.881	16.901	VV	128	1162	0.02%	0.006%
229	16.912	16.901	16.919	VV	58	410	0.01%	0.002%
230	16.988	16.919	17.015	VV	153	3151	0.05%	0.016%
231	17.034	17.015	17.050	VV	143	1945	0.03%	0.010%
232	17.081	17.050	17.092	VV	187	2849	0.04%	0.015%
233	17.153	17.092	17.182	VV	2778	46147	0.70%	0.239%
234	17.199	17.182	17.220	VV	588	8739	0.13%	0.045%
235	17.237	17.220	17.277	VV	196	3951	0.06%	0.020%
236	17.295	17.277	17.304	PV	201	2561	0.04%	0.013%
237	17.485	17.304	17.505	VV	242	13410	0.20%	0.069%
238	17.605	17.505	17.648	PV	3749	72230	1.10%	0.374%
239	17.715	17.648	17.744	VV	283	10649	0.16%	0.055%
240	17.821	17.744	17.831	VV	95	4924	0.08%	0.025%
241	17.884	17.831	17.914	PV	218	5888	0.09%	0.030%
242	18.006	17.914	18.019	PV	876	19606	0.30%	0.101%
243	18.043	18.019	18.078	VV	2604	42440	0.65%	0.220%
244	18.187	18.078	18.203	VV	457	18907	0.29%	0.098%
245	18.269	18.203	18.298	VV	741	16037	0.24%	0.083%
246	18.362	18.298	18.384	PV	1063	18531	0.28%	0.096%

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247	18.420	18.384	18.438	VV	1584	35252	0.54%	0.182%
248	18.467	18.438	18.508	VV	3963	82658	1.26%	0.428%
249	18.553	18.508	18.571	VV	755	22313	0.34%	0.115%
250	18.586	18.571	18.594	VV	407	5342	0.08%	0.028%
251	18.667	18.594	18.681	VV	248	12472	0.19%	0.065%
252	18.776	18.681	18.801	VV	183	13826	0.21%	0.072%
253	18.877	18.801	18.923	PV	2122	43219	0.66%	0.224%
254	18.978	18.923	18.988	PV	238	4168	0.06%	0.022%
255	19.030	18.988	19.048	VV	212	4822	0.07%	0.025%
256	19.279	19.048	19.334	PV	2672	80438	1.23%	0.416%
257	19.404	19.334	19.444	VV	738	38522	0.59%	0.199%
258	19.473	19.444	19.490	VV	523	7784	0.12%	0.040%
259	19.522	19.490	19.561	PV	1308	26221	0.40%	0.136%
260	19.574	19.561	19.584	VV	238	2152	0.03%	0.011%
261	19.665	19.584	19.699	PV	842	11431	0.17%	0.059%
262	19.784	19.699	19.800	PV	337	10101	0.15%	0.052%
263	19.852	19.800	19.860	VV	246	8332	0.13%	0.043%
264	20.025	19.860	20.056	PV	1597	25158	0.38%	0.130%
265	20.286	20.056	20.310	VV	1354	59166	0.90%	0.306%
266	20.561	20.310	20.584	VV	4700	307640	4.69%	1.592%
267	22.188	20.584	22.221	VV	1146	4071685	62.08%	21.073%
268	22.235	22.221	22.262	VV	455	7835	0.12%	0.041%
Sum of corrected areas:						19321907		