

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
 Data File : FE053550.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2025 18:40
 Sample : Q1892-02
 Misc :
 ALS Vial : 16 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	2.855	2.804	2.865	BV	83	478	0.01%	0.003%
2	2.872	2.865	2.892	VV	77	693	0.01%	0.004%
3	2.910	2.892	2.931	VV	85	1185	0.02%	0.007%
4	2.961	2.931	2.997	PV	129	2205	0.03%	0.013%
5	3.026	2.997	3.078	PV	124	3032	0.05%	0.017%
6	3.098	3.078	3.170	VV	190	6435	0.10%	0.037%
7	3.181	3.170	3.203	VV	144	2681	0.04%	0.015%
8	3.213	3.203	3.244	VV	227	3932	0.06%	0.023%
9	3.251	3.244	3.311	VV	179	4176	0.06%	0.024%
10	3.339	3.311	3.364	VV	161	3530	0.05%	0.020%
11	3.405	3.364	3.433	VV	290	7411	0.11%	0.042%
12	3.443	3.433	3.465	VV	203	2899	0.04%	0.017%
13	3.495	3.465	3.515	VV	181	4262	0.06%	0.024%
14	3.525	3.515	3.640	VV	209	10966	0.16%	0.063%
15	3.668	3.640	3.678	VV	224	3523	0.05%	0.020%
16	3.701	3.678	3.741	VV	301	7650	0.11%	0.044%
17	3.751	3.741	3.758	VV	182	1332	0.02%	0.008%
18	3.768	3.758	3.793	VV	193	2750	0.04%	0.016%
19	3.819	3.793	3.878	VV	238	8557	0.13%	0.049%
20	3.903	3.878	3.971	VV	378	11402	0.17%	0.065%
21	4.011	3.971	4.021	VV	384	6396	0.10%	0.037%
22	4.045	4.021	4.188	VV	725	35764	0.53%	0.205%
23	4.218	4.188	4.228	VV	282	5032	0.08%	0.029%
24	4.235	4.228	4.240	VV	218	1414	0.02%	0.008%
25	4.251	4.240	4.266	VV	274	3471	0.05%	0.020%
26	4.279	4.266	4.306	VV	269	5271	0.08%	0.030%
27	4.313	4.306	4.334	VV	245	3730	0.06%	0.021%
28	4.344	4.334	4.404	VV	270	8589	0.13%	0.049%
29	4.428	4.404	4.448	VV	270	5851	0.09%	0.034%
30	4.479	4.448	4.499	VV	463	10392	0.16%	0.060%
31	4.526	4.499	4.534	VV	390	6954	0.10%	0.040%
32	4.597	4.534	4.630	VV	480	24405	0.36%	0.140%
33	4.651	4.630	4.688	VV	793	15558	0.23%	0.089%
34	4.696	4.688	4.746	VV	279	8382	0.13%	0.048%
35	4.765	4.746	4.826	VV	289	10150	0.15%	0.058%
36	4.840	4.826	4.858	VV	219	3037	0.05%	0.017%

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37	4.878	4.858	4.888	VV	209	3191	0.05%	0.018%
38	4.903	4.888	4.934	VV	298	6007	0.09%	0.034%
39	4.944	4.934	4.963	VV	213	3172	0.05%	0.018%
40	4.988	4.963	5.038	VV	208	6923	0.10%	0.040%
41	5.051	5.038	5.077	VV	170	3142	0.05%	0.018%
42	5.140	5.077	5.173	VV	307	9960	0.15%	0.057%
43	5.193	5.173	5.214	VV	209	3559	0.05%	0.020%
44	5.244	5.214	5.255	VV	194	3482	0.05%	0.020%
45	5.261	5.255	5.290	VV	183	2345	0.04%	0.013%
46	5.300	5.290	5.384	VV	163	6607	0.10%	0.038%
47	5.434	5.384	5.542	VV	352	15273	0.23%	0.087%
48	5.557	5.542	5.600	VV	156	3056	0.05%	0.018%
49	5.623	5.600	5.649	VV	314	5441	0.08%	0.031%
50	5.682	5.649	5.794	VV	601	28193	0.42%	0.162%
51	5.803	5.794	5.913	VV	296	12380	0.18%	0.071%
52	5.926	5.913	6.078	VV	179	9935	0.15%	0.057%
53	6.099	6.078	6.164	VV	119	2760	0.04%	0.016%
54	6.199	6.164	6.281	VV	732	21126	0.32%	0.121%
55	6.304	6.281	6.321	VV	212	4581	0.07%	0.026%
56	6.370	6.321	6.404	VV	524	13066	0.20%	0.075%
57	6.437	6.404	6.474	VV	232	7308	0.11%	0.042%
58	6.504	6.474	6.625	VV	295	16101	0.24%	0.092%
59	6.661	6.625	6.720	VV	290	8450	0.13%	0.048%
60	6.764	6.720	6.791	VV	372	8981	0.13%	0.051%
61	6.812	6.791	6.884	VV	303	10131	0.15%	0.058%
62	6.891	6.884	6.918	VV	118	2091	0.03%	0.012%
63	6.944	6.918	6.978	VV	142	3913	0.06%	0.022%
64	6.990	6.978	7.031	VV	158	2749	0.04%	0.016%
65	7.070	7.031	7.104	VV	240	5518	0.08%	0.032%
66	7.118	7.104	7.168	VV	150	3925	0.06%	0.022%
67	7.202	7.168	7.264	VV	178	6581	0.10%	0.038%
68	7.295	7.264	7.320	VV	211	4880	0.07%	0.028%
69	7.341	7.320	7.364	VV	403	5855	0.09%	0.034%
70	7.381	7.364	7.414	VV	421	6251	0.09%	0.036%
71	7.435	7.414	7.461	VV	168	2512	0.04%	0.014%
72	7.482	7.461	7.499	VV	180	2341	0.03%	0.013%
73	7.611	7.499	7.671	VV	415	14041	0.21%	0.080%
74	7.733	7.671	7.758	VV	207	7479	0.11%	0.043%
75	7.784	7.758	7.822	VV	154	4903	0.07%	0.028%
76	8.187	8.171	8.288	VV	576	27540	0.41%	0.158%
77	8.313	8.288	8.348	VV	617	13315	0.20%	0.076%
78	8.496	8.348	8.551	VV	1294	53660	0.80%	0.307%
79	8.560	8.551	8.574	VV	364	4057	0.06%	0.023%
80	8.646	8.574	8.714	VV	343	18240	0.27%	0.104%
81	8.729	8.714	8.763	VV	133	3813	0.06%	0.022%
82	9.036	9.021	9.073	VV	1002	20709	0.31%	0.119%
83	9.108	9.073	9.201	VV	1098	37937	0.57%	0.217%
84	9.232	9.201	9.287	VV	760	23492	0.35%	0.135%
85	9.325	9.287	9.388	VV	1100	27523	0.41%	0.158%
86	9.404	9.388	9.458	VV	263	7050	0.11%	0.040%
87	9.474	9.458	9.578	VV	237	9627	0.14%	0.055%
88	9.611	9.578	9.668	VV	217	5671	0.08%	0.032%
89	9.705	9.668	9.734	VV	402	8539	0.13%	0.049%

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90	9.775	9.734	9.821	VV	322	8742	0.13%	0.050%
91	9.882	9.821	9.918	VV	201	7178	0.11%	0.041%
92	9.976	9.918	10.086	VV	40117	580451	8.67%	3.325%
93	10.108	10.086	10.208	VV	1042	30742	0.46%	0.176%
94	10.216	10.208	10.371	VV	300	10131	0.15%	0.058%
95	10.395	10.371	10.424	VV	131	1793	0.03%	0.010%
96	10.452	10.424	10.475	VV	872	14048	0.21%	0.080%
97	10.496	10.475	10.521	VV	564	11389	0.17%	0.065%
98	10.543	10.521	10.614	VV	311	12775	0.19%	0.073%
99	10.636	10.614	10.668	VV	157	3808	0.06%	0.022%
100	10.770	10.668	10.815	VV	341	15195	0.23%	0.087%
101	10.851	10.815	10.891	VV	849	16812	0.25%	0.096%
102	10.922	10.891	11.007	VV	698	19628	0.29%	0.112%
103	11.076	11.007	11.144	PV	191	9656	0.14%	0.055%
104	11.189	11.144	11.208	VV	179	4778	0.07%	0.027%
105	11.240	11.208	11.288	VV	254	7176	0.11%	0.041%
106	11.309	11.288	11.341	VV	143	2911	0.04%	0.017%
107	11.355	11.341	11.391	VV	93	1979	0.03%	0.011%
108	11.416	11.391	11.437	VV	115	2271	0.03%	0.013%
109	11.492	11.437	11.518	PV	500	10328	0.15%	0.059%
110	11.556	11.518	11.611	VV	739	12591	0.19%	0.072%
111	11.643	11.611	11.681	VV	523	10405	0.16%	0.060%
112	11.712	11.681	11.732	VV	218	2943	0.04%	0.017%
113	11.752	11.732	11.781	PV	236	3045	0.05%	0.017%
114	11.873	11.781	11.964	VV	608045	6695459	100.00%	38.357%
115	11.986	11.964	12.134	VV	1105	43086	0.64%	0.247%
116	12.226	12.134	12.289	VV	645	26693	0.40%	0.153%
117	12.316	12.289	12.348	VV	377	7357	0.11%	0.042%
118	12.384	12.348	12.403	PV	163	2662	0.04%	0.015%
119	12.433	12.403	12.458	PV	413	6083	0.09%	0.035%
120	12.504	12.458	12.531	VV	553	14110	0.21%	0.081%
121	12.551	12.531	12.568	VV	817	10408	0.16%	0.060%
122	12.584	12.568	12.654	VV	665	20511	0.31%	0.118%
123	12.680	12.654	12.763	VV	474	14692	0.22%	0.084%
124	12.799	12.763	12.841	PV	576	15237	0.23%	0.087%
125	12.869	12.841	12.908	VV	999	18005	0.27%	0.103%
126	12.939	12.908	13.054	VV	2878	56127	0.84%	0.322%
127	13.076	13.054	13.101	VV	223	3731	0.06%	0.021%
128	13.127	13.101	13.205	VV	248	7950	0.12%	0.046%
129	13.260	13.205	13.280	PV	5904	79294	1.18%	0.454%
130	13.318	13.280	13.464	VV	420049	5301841	79.19%	30.373%
131	13.484	13.464	13.641	VV	1066	50984	0.76%	0.292%
132	13.705	13.641	13.738	VV	501	20041	0.30%	0.115%
133	13.750	13.738	13.805	VV	288	9386	0.14%	0.054%
134	13.834	13.805	13.867	VV	336	9329	0.14%	0.053%
135	13.932	13.867	13.954	VV	433	16650	0.25%	0.095%
136	14.024	13.954	14.051	VV	2786	49650	0.74%	0.284%
137	14.072	14.051	14.204	VV	956	29995	0.45%	0.172%
138	14.224	14.204	14.254	VV	193	2745	0.04%	0.016%
139	14.307	14.254	14.351	VV	278	9492	0.14%	0.054%
140	14.358	14.351	14.410	VV	361	3253	0.05%	0.019%
141	14.508	14.410	14.607	PV	1467	54294	0.81%	0.311%

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142	14.636	14.607	14.661	VV	1112	16917	0.25%	0.097%
143	14.696	14.661	14.734	VV	713	18229	0.27%	0.104%
144	14.781	14.734	14.846	VV	449	19646	0.29%	0.113%
145	14.887	14.846	14.961	VV	334	14170	0.21%	0.081%
146	14.978	14.961	14.994	VV	203	2513	0.04%	0.014%
147	15.089	14.994	15.111	VV	2764	46796	0.70%	0.268%
148	15.138	15.111	15.158	VV	1569	30391	0.45%	0.174%
149	15.176	15.158	15.204	VV	2093	31046	0.46%	0.178%
150	15.224	15.204	15.271	VV	502	10638	0.16%	0.061%
151	15.300	15.271	15.354	VV	9111	124937	1.87%	0.716%
152	15.437	15.354	15.468	VV	262	10643	0.16%	0.061%
153	15.511	15.468	15.528	VV	231	4659	0.07%	0.027%
154	15.572	15.528	15.669	PV	8175	288250	4.31%	1.651%
155	15.698	15.669	15.736	VV	4638	93446	1.40%	0.535%
156	15.766	15.736	15.858	VV	3606	79711	1.19%	0.457%
157	15.887	15.858	15.934	VV	410	13327	0.20%	0.076%
158	15.963	15.934	15.985	VV	382	8816	0.13%	0.051%
159	16.021	15.985	16.060	VV	353	11158	0.17%	0.064%
160	16.115	16.060	16.141	VV	279	11943	0.18%	0.068%
161	16.200	16.141	16.311	VV	3932	69585	1.04%	0.399%
162	16.334	16.311	16.354	VV	136	2134	0.03%	0.012%
163	16.397	16.354	16.424	VV	251	6585	0.10%	0.038%
164	16.438	16.424	16.468	VV	157	2395	0.04%	0.014%
165	16.508	16.468	16.554	PV	396	10103	0.15%	0.058%
166	16.592	16.554	16.621	VV	666	16686	0.25%	0.096%
167	16.684	16.621	16.738	VV	4790	83165	1.24%	0.476%
168	16.759	16.738	16.801	VV	719	13260	0.20%	0.076%
169	16.876	16.801	16.930	VV	296	13758	0.21%	0.079%
170	17.073	16.930	17.091	PV	191	11017	0.16%	0.063%
171	17.152	17.091	17.181	PV	3925	62217	0.93%	0.356%
172	17.197	17.181	17.251	VV	726	11604	0.17%	0.066%
173	17.314	17.251	17.332	VV	124	3910	0.06%	0.022%
174	17.388	17.332	17.424	PV	312	7178	0.11%	0.041%
175	17.487	17.424	17.507	PV	251	5841	0.09%	0.033%
176	17.604	17.507	17.661	VV	5271	92310	1.38%	0.529%
177	17.715	17.661	17.738	VV	406	12369	0.18%	0.071%
178	17.767	17.738	17.791	VV	229	4679	0.07%	0.027%
179	17.876	17.791	17.904	VV	260	8599	0.13%	0.049%
180	18.041	17.904	18.074	PV	3530	80138	1.20%	0.459%
181	18.181	18.074	18.231	VV	647	30934	0.46%	0.177%
182	18.269	18.231	18.298	VV	859	14579	0.22%	0.084%
183	18.361	18.298	18.383	PV	1268	21453	0.32%	0.123%
184	18.419	18.383	18.441	VV	1866	45606	0.68%	0.261%
185	18.466	18.441	18.517	VV	4759	100139	1.50%	0.574%
186	18.552	18.517	18.644	VV	894	39943	0.60%	0.229%
187	18.764	18.644	18.801	VV	238	20209	0.30%	0.116%
188	18.876	18.801	18.923	PV	3134	60774	0.91%	0.348%
189	19.055	18.923	19.091	VV	426	37139	0.55%	0.213%
190	19.279	19.091	19.341	PV	4421	194087	2.90%	1.112%
191	19.401	19.341	19.440	VV	1561	61776	0.92%	0.354%
192	19.471	19.440	19.491	VV	1028	18258	0.27%	0.105%
193	19.523	19.491	19.564	VV	1000	22623	0.34%	0.130%
194	19.664	19.564	19.707	VV	1348	19217	0.29%	0.110%

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195	20.024	19.707	20.061	PV	1641	6716	0.10%	0.038%
196	20.284	20.061	20.308	PV	886	-39600	-0.59%	-0.227%
197	20.408	20.308	20.431	PV	1027	15833	0.24%	0.091%
198	20.561	20.431	20.591	VV	4818	114064	1.70%	0.653%
199	21.145	20.591	21.168	VV	2797	809932	12.10%	4.640%
200	21.565	21.168	21.614	VV	930	334633	5.00%	1.917%

Sum of corrected areas: 17455800

Aliphatic EPH 041725.M Tue Apr 29 02:25:46 2025