

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
 Data File : FE053555.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2025 21:10
 Sample : Q1900-01
 Misc :
 ALS Vial : 21 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	2.851	2.804	2.861	BV	129	2122	0.05%	0.007%
2	2.872	2.861	2.888	VV	99	1230	0.03%	0.004%
3	2.907	2.888	2.992	PV	83	4477	0.10%	0.015%
4	2.999	2.992	3.006	VV	85	675	0.01%	0.002%
5	3.021	3.006	3.046	VV	149	2289	0.05%	0.008%
6	3.059	3.046	3.119	VV	201	5973	0.13%	0.020%
7	3.131	3.119	3.161	VV	196	3730	0.08%	0.013%
8	3.165	3.161	3.190	VV	183	2333	0.05%	0.008%
9	3.212	3.190	3.251	VV	238	5393	0.12%	0.018%
10	3.257	3.251	3.264	VV	123	844	0.02%	0.003%
11	3.272	3.264	3.304	VV	195	2809	0.06%	0.009%
12	3.317	3.304	3.327	VV	128	1689	0.04%	0.006%
13	3.341	3.327	3.368	VV	176	3212	0.07%	0.011%
14	3.407	3.368	3.451	VV	342	10018	0.22%	0.034%
15	3.481	3.451	3.564	VV	227	11095	0.25%	0.037%
16	3.572	3.564	3.597	VV	199	3684	0.08%	0.012%
17	3.608	3.597	3.641	VV	221	4611	0.10%	0.016%
18	3.649	3.641	3.654	VV	193	1400	0.03%	0.005%
19	3.668	3.654	3.688	VV	370	5917	0.13%	0.020%
20	3.700	3.688	3.744	VV	631	11505	0.25%	0.039%
21	3.750	3.744	3.764	VV	205	2532	0.06%	0.009%
22	3.817	3.764	3.863	VV	376	14765	0.33%	0.050%
23	3.869	3.863	3.881	VV	233	2320	0.05%	0.008%
24	3.903	3.881	3.931	VV	499	9172	0.20%	0.031%
25	3.941	3.931	4.006	VV	289	8887	0.20%	0.030%
26	4.016	4.006	4.022	VV	275	2226	0.05%	0.007%
27	4.048	4.022	4.115	VV	496	19580	0.43%	0.066%
28	4.126	4.115	4.164	VV	311	7706	0.17%	0.026%
29	4.205	4.164	4.234	VV	293	10297	0.23%	0.035%
30	4.251	4.234	4.295	VV	327	10111	0.22%	0.034%
31	4.305	4.295	4.331	VV	257	5236	0.12%	0.018%
32	4.362	4.331	4.372	VV	344	7160	0.16%	0.024%
33	4.379	4.372	4.388	VV	364	3146	0.07%	0.011%
34	4.402	4.388	4.444	VV	370	10808	0.24%	0.036%
35	4.456	4.444	4.463	VV	374	3945	0.09%	0.013%
36	4.478	4.463	4.502	VV	565	9705	0.21%	0.033%

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37	4.515	4.502	4.534	VV	405	7388	0.16%	0.025%
38	4.564	4.534	4.574	VV	476	9828	0.22%	0.033%
39	4.604	4.574	4.635	VV	594	17293	0.38%	0.058%
40	4.650	4.635	4.754	VV	599	24953	0.55%	0.084%
41	4.758	4.754	4.822	VV	319	9439	0.21%	0.032%
42	4.834	4.822	4.929	VV	306	13994	0.31%	0.047%
43	4.957	4.929	5.024	VV	253	11077	0.24%	0.037%
44	5.042	5.024	5.076	VV	210	5549	0.12%	0.019%
45	5.100	5.076	5.121	VV	187	4549	0.10%	0.015%
46	5.134	5.121	5.206	VV	208	9224	0.20%	0.031%
47	5.220	5.206	5.266	VV	158	5126	0.11%	0.017%
48	5.329	5.266	5.414	VV	204	12360	0.27%	0.042%
49	5.437	5.414	5.524	VV	277	11109	0.25%	0.037%
50	5.536	5.524	5.568	VV	115	2355	0.05%	0.008%
51	5.578	5.568	5.601	VV	108	1748	0.04%	0.006%
52	5.623	5.601	5.651	VV	270	4607	0.10%	0.016%
53	5.688	5.651	5.728	VV	370	11364	0.25%	0.038%
54	5.746	5.728	5.908	VV	275	19637	0.43%	0.066%
55	5.921	5.908	5.978	VV	153	4693	0.10%	0.016%
56	5.996	5.978	6.016	VV	179	2504	0.06%	0.008%
57	6.033	6.016	6.081	VV	205	3928	0.09%	0.013%
58	6.091	6.081	6.151	VV	107	3125	0.07%	0.011%
59	6.201	6.151	6.332	PV	590	22300	0.49%	0.075%
60	6.371	6.332	6.442	VV	299	10698	0.24%	0.036%
61	6.460	6.442	6.538	VV	304	8423	0.19%	0.028%
62	6.548	6.538	6.574	VV	220	2948	0.07%	0.010%
63	6.655	6.574	6.697	VV	224	11232	0.25%	0.038%
64	6.761	6.697	6.908	VV	386	26703	0.59%	0.090%
65	6.946	6.908	7.039	VV	187	10556	0.23%	0.036%
66	7.070	7.039	7.174	VV	283	11882	0.26%	0.040%
67	7.207	7.174	7.261	VV	242	7171	0.16%	0.024%
68	7.305	7.261	7.321	VV	241	5860	0.13%	0.020%
69	7.338	7.321	7.424	VV	286	11515	0.25%	0.039%
70	7.435	7.424	7.460	VV	181	3094	0.07%	0.010%
71	7.479	7.460	7.521	VV	214	5347	0.12%	0.018%
72	7.546	7.521	7.589	VV	140	5887	0.13%	0.020%
73	7.611	7.589	7.721	VV	285	8891	0.20%	0.030%
74	7.763	7.721	7.861	PV	144	5818	0.13%	0.020%
75	8.109	8.088	8.298	VV	979	63098	1.39%	0.213%
76	8.315	8.298	8.343	VV	376	8611	0.19%	0.029%
77	8.379	8.343	8.441	VV	648	24473	0.54%	0.082%
78	8.455	8.441	8.478	VV	409	8595	0.19%	0.029%
79	8.495	8.478	8.574	VV	803	23390	0.52%	0.079%
80	8.603	8.574	8.764	VV	1008	30513	0.67%	0.103%
81	9.039	9.017	9.077	VV	858	22593	0.50%	0.076%
82	9.107	9.077	9.168	VV	836	28716	0.63%	0.097%
83	9.187	9.168	9.204	VV	522	9970	0.22%	0.034%
84	9.231	9.204	9.297	VV	1011	28245	0.62%	0.095%
85	9.325	9.297	9.454	VV	666	23095	0.51%	0.078%
86	9.472	9.454	9.491	VV	149	2508	0.06%	0.008%
87	9.511	9.491	9.541	VV	186	3407	0.08%	0.011%
88	9.610	9.541	9.631	VV	198	6196	0.14%	0.021%
89	9.649	9.631	9.674	VV	126	2941	0.06%	0.010%

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90	9.701	9.674	9.804	VV	886	25487	0.56%	0.086%
91	9.845	9.804	9.891	VV	382	9654	0.21%	0.033%
92	9.904	9.891	9.944	VV	144	3819	0.08%	0.013%
93	9.976	9.944	10.088	VV	22803	370742	8.19%	1.249%
94	10.114	10.088	10.191	VV	845	29675	0.66%	0.100%
95	10.209	10.191	10.248	VV	342	6922	0.15%	0.023%
96	10.271	10.248	10.364	VV	257	6372	0.14%	0.021%
97	10.449	10.364	10.510	PV	1918	36094	0.80%	0.122%
98	10.534	10.510	10.571	VV	894	17855	0.39%	0.060%
99	10.587	10.571	10.671	VV	442	13118	0.29%	0.044%
100	10.698	10.671	10.734	VV	390	6891	0.15%	0.023%
101	10.804	10.734	10.827	VV	667	16385	0.36%	0.055%
102	10.853	10.827	10.884	VV	394	10807	0.24%	0.036%
103	10.914	10.884	11.021	VV	644	24190	0.53%	0.081%
104	11.073	11.021	11.161	VV	13559	360052	7.96%	1.213%
105	11.185	11.161	11.261	VV	3017	70140	1.55%	0.236%
106	11.281	11.261	11.351	VV	448	12491	0.28%	0.042%
107	11.369	11.351	11.384	PV	132	1432	0.03%	0.005%
108	11.417	11.384	11.459	VV	341	7160	0.16%	0.024%
109	11.489	11.459	11.508	VV	418	6937	0.15%	0.023%
110	11.527	11.508	11.611	VV	1005	22690	0.50%	0.076%
111	11.641	11.611	11.681	VV	974	19650	0.43%	0.066%
112	11.748	11.681	11.781	PV	7618	98345	2.17%	0.331%
113	11.799	11.781	11.825	VV	538	7681	0.17%	0.026%
114	11.870	11.825	11.928	VV	396158	4524033	100.00%	15.238%
115	11.945	11.928	11.998	VV	2240	55997	1.24%	0.189%
116	12.023	11.998	12.070	VV	2320	56153	1.24%	0.189%
117	12.091	12.070	12.143	VV	1524	30863	0.68%	0.104%
118	12.230	12.143	12.264	PV	938	28653	0.63%	0.097%
119	12.316	12.264	12.361	VV	3584	54112	1.20%	0.182%
120	12.388	12.361	12.448	VV	789	16428	0.36%	0.055%
121	12.507	12.448	12.531	VV	300	8089	0.18%	0.027%
122	12.549	12.531	12.564	VV	469	6020	0.13%	0.020%
123	12.581	12.564	12.628	VV	478	11750	0.26%	0.040%
124	12.640	12.628	12.661	VV	335	5597	0.12%	0.019%
125	12.702	12.661	12.758	VV	446	19692	0.44%	0.066%
126	12.790	12.758	12.848	VV	1993	60684	1.34%	0.204%
127	12.869	12.848	12.898	VV	2304	37532	0.83%	0.126%
128	12.930	12.898	13.050	VV	20537	301844	6.67%	1.017%
129	13.078	13.050	13.097	VV	323	6806	0.15%	0.023%
130	13.119	13.097	13.201	VV	738	21317	0.47%	0.072%
131	13.229	13.201	13.264	PV	16616	211708	4.68%	0.713%
132	13.315	13.264	13.377	VV	287155	3516190	77.72%	11.843%
133	13.411	13.377	13.457	VV	12231	178601	3.95%	0.602%
134	13.498	13.457	13.570	VV	1506	59805	1.32%	0.201%
135	13.608	13.570	13.671	VV	13825	199719	4.41%	0.673%
136	13.695	13.671	13.774	VV	1411	33105	0.73%	0.112%
137	13.825	13.774	13.863	VV	2934	57972	1.28%	0.195%
138	13.889	13.863	13.903	VV	542	10587	0.23%	0.036%
139	13.931	13.903	13.953	VV	2118	34138	0.75%	0.115%
140	13.972	13.953	13.992	VV	1422	23191	0.51%	0.078%
141	14.021	13.992	14.044	VV	2434	42626	0.94%	0.144%

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142	14.096	14.044	14.128	VV	2575	68595	1.52%	0.231%
143	14.143	14.128	14.244	VV	1132	31755	0.70%	0.107%
144	14.307	14.244	14.381	VV	309	15452	0.34%	0.052%
145	14.478	14.381	14.551	PV	3333	125359	2.77%	0.422%
146	14.573	14.551	14.608	VV	1549	35556	0.79%	0.120%
147	14.634	14.608	14.710	VV	3132	80243	1.77%	0.270%
148	14.738	14.710	14.774	VV	2424	48935	1.08%	0.165%
149	14.802	14.774	14.841	VV	2497	46974	1.04%	0.158%
150	14.878	14.841	14.965	VV	1039	41478	0.92%	0.140%
151	15.001	14.965	15.058	VV	522	22205	0.49%	0.075%
152	15.118	15.058	15.137	VV	9007	147020	3.25%	0.495%
153	15.158	15.137	15.198	VV	9291	183968	4.07%	0.620%
154	15.221	15.198	15.251	VV	3706	57956	1.28%	0.195%
155	15.277	15.251	15.358	VV	2037	45797	1.01%	0.154%
156	15.375	15.358	15.398	VV	249	4446	0.10%	0.015%
157	15.462	15.398	15.531	VV	806	29409	0.65%	0.099%
158	15.566	15.531	15.672	PV	28671	785838	17.37%	2.647%
159	15.696	15.672	15.731	VV	7362	133258	2.95%	0.449%
160	15.762	15.731	15.864	VV	7334	194051	4.29%	0.654%
161	15.878	15.864	15.911	VV	768	18189	0.40%	0.061%
162	15.953	15.911	16.001	VV	1349	43957	0.97%	0.148%
163	16.027	16.001	16.051	VV	610	12507	0.28%	0.042%
164	16.112	16.051	16.141	VV	1255	48770	1.08%	0.164%
165	16.199	16.141	16.234	VV	3771	83417	1.84%	0.281%
166	16.262	16.234	16.354	VV	6646	107173	2.37%	0.361%
167	16.392	16.354	16.414	PV	195	4185	0.09%	0.014%
168	16.435	16.414	16.454	PV	195	2959	0.07%	0.010%
169	16.492	16.454	16.521	PV	510	12943	0.29%	0.044%
170	16.580	16.521	16.651	VV	53865	1361589	30.10%	4.586%
171	16.682	16.651	16.731	VV	27239	592152	13.09%	1.995%
172	16.755	16.731	16.791	VV	9615	182453	4.03%	0.615%
173	16.813	16.791	16.886	VV	2923	91117	2.01%	0.307%
174	16.899	16.886	16.924	VV	762	13407	0.30%	0.045%
175	17.004	16.924	17.035	VV	5370	118712	2.62%	0.400%
176	17.066	17.035	17.102	VV	8159	156423	3.46%	0.527%
177	17.150	17.102	17.181	VV	7073	181133	4.00%	0.610%
178	17.229	17.181	17.291	VV	9015	190464	4.21%	0.642%
179	17.307	17.291	17.362	VV	533	16251	0.36%	0.055%
180	17.436	17.362	17.468	PV	389	11929	0.26%	0.040%
181	17.529	17.468	17.573	VV	17132	481976	10.65%	1.623%
182	17.602	17.573	17.650	VV	33829	602229	13.31%	2.028%
183	17.714	17.650	17.784	VV	7812	241208	5.33%	0.812%
184	17.813	17.784	17.894	VV	2444	63580	1.41%	0.214%
185	17.912	17.894	17.934	VV	194	2374	0.05%	0.008%
186	18.041	17.934	18.086	PV	8843	225830	4.99%	0.761%
187	18.131	18.086	18.236	VV	12753	406583	8.99%	1.369%
188	18.266	18.236	18.304	VV	3836	68112	1.51%	0.229%
189	18.361	18.304	18.384	PV	5481	108881	2.41%	0.367%
190	18.413	18.384	18.432	VV	15959	299137	6.61%	1.008%
191	18.466	18.432	18.514	VV	51450	1111252	24.56%	3.743%
192	18.534	18.514	18.624	VV	8821	311330	6.88%	1.049%
193	18.661	18.624	18.681	VV	4863	99744	2.20%	0.336%
194	18.700	18.681	18.734	VV	4202	79008	1.75%	0.266%

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195	18.755	18.734	18.777	VV	954	16870	0.37%	0.057%
196	18.797	18.777	18.814	VV	742	9692	0.21%	0.033%
197	18.877	18.814	18.918	PV	8283	257366	5.69%	0.867%
198	18.949	18.918	18.994	VV	15225	382979	8.47%	1.290%
199	19.019	18.994	19.093	VV	27480	497402	10.99%	1.675%
200	19.149	19.093	19.171	VV	7575	132247	2.92%	0.445%
201	19.189	19.171	19.206	VV	4073	61300	1.35%	0.206%
202	19.297	19.206	19.341	VV	27421	1196023	26.44%	4.028%
203	19.359	19.341	19.484	VV	8020	382548	8.46%	1.289%
204	19.517	19.484	19.549	VV	5199	113743	2.51%	0.383%
205	19.573	19.549	19.594	VV	2753	57949	1.28%	0.195%
206	19.611	19.594	19.638	VV	2770	42512	0.94%	0.143%
207	19.704	19.638	19.734	PV	2892	98441	2.18%	0.332%
208	19.770	19.734	19.834	VV	3891	103686	2.29%	0.349%
209	19.883	19.834	19.908	VV	1861	38598	0.85%	0.130%
210	19.941	19.908	19.963	VV	1717	33765	0.75%	0.114%
211	20.008	19.963	20.044	VV	7574	212620	4.70%	0.716%
212	20.073	20.044	20.151	VV	9992	376174	8.32%	1.267%
213	20.179	20.151	20.230	VV	5056	173031	3.82%	0.583%
214	20.279	20.230	20.344	VV	3247	170895	3.78%	0.576%
215	20.388	20.344	20.444	VV	5157	202286	4.47%	0.681%
216	20.462	20.444	20.490	VV	3202	72705	1.61%	0.245%
217	20.560	20.490	20.594	VV	5528	200345	4.43%	0.675%
218	20.700	20.594	20.721	VV	4227	249330	5.51%	0.840%
219	20.799	20.721	20.831	VV	7813	352983	7.80%	1.189%
220	20.853	20.831	20.891	VV	5740	186626	4.13%	0.629%
221	20.942	20.891	20.984	VV	5339	268596	5.94%	0.905%
222	21.043	20.984	21.081	VV	6189	294416	6.51%	0.992%
223	21.104	21.081	21.164	VV	5189	241833	5.35%	0.815%
224	21.225	21.164	21.244	VV	4182	199403	4.41%	0.672%
225	21.372	21.244	21.428	VV	11894	623175	13.77%	2.099%
226	21.465	21.428	21.508	VV	4228	190258	4.21%	0.641%
227	21.569	21.508	21.604	VV	3629	204738	4.53%	0.690%
228	21.802	21.604	21.854	VV	3136	448526	9.91%	1.511%
229	21.955	21.854	21.969	VV	2202	165907	3.67%	0.559%
230	22.274	21.969	22.374	VV	1295	329874	7.29%	1.111%

Sum of corrected areas: 29689042

Aliphatic EPH 041725.M Tue Apr 29 02:30:16 2025