

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040524AL\
Data File : FE047500.D
Signal(s) : FID1B.ch
Acq On : 05 Apr 2024 19:33
Sample : P1996-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.143	3.104	3.156	BV	70	471	0.01%	0.002%
2	3.195	3.156	3.280	PV	1242	35888	0.76%	0.184%
3	3.304	3.280	3.323	PV	3663	37887	0.81%	0.195%
4	3.336	3.323	3.384	VV	1227	14133	0.30%	0.073%
5	3.390	3.384	3.434	PV	28	821	0.02%	0.004%
6	3.450	3.434	3.473	VV	148	1904	0.04%	0.010%
7	3.489	3.473	3.509	VV	368	3823	0.08%	0.020%
8	3.539	3.509	3.572	VV	1767	20870	0.44%	0.107%
9	3.580	3.572	3.686	VV	129	3727	0.08%	0.019%
10	3.712	3.686	3.738	PV	677	8924	0.19%	0.046%
11	3.772	3.738	3.801	VV	1821	33810	0.72%	0.174%
12	3.825	3.801	3.879	VV	26164	246946	5.26%	1.268%
13	3.887	3.879	3.914	VV	94	1159	0.02%	0.006%
14	3.940	3.914	3.991	PV	21846	205466	4.38%	1.055%
15	4.030	3.991	4.088	VV	4140	46489	0.99%	0.239%
16	4.101	4.088	4.112	VV	404	3533	0.08%	0.018%
17	4.132	4.112	4.178	VV	1983	29097	0.62%	0.149%
18	4.197	4.178	4.258	VV	382	7816	0.17%	0.040%
19	4.268	4.258	4.281	VV	128	1300	0.03%	0.007%
20	4.295	4.281	4.303	VV	1437	12499	0.27%	0.064%
21	4.314	4.303	4.358	VV	1637	29301	0.62%	0.150%
22	4.372	4.358	4.460	VV	427	8562	0.18%	0.044%
23	4.470	4.460	4.484	VV	135	1261	0.03%	0.006%
24	4.495	4.484	4.521	VV	359	3317	0.07%	0.017%
25	4.532	4.521	4.538	PV	37	296	0.01%	0.002%
26	4.554	4.538	4.591	VV	93	1174	0.03%	0.006%
27	4.615	4.591	4.667	VV	464	8187	0.17%	0.042%
28	4.695	4.667	4.725	VV	150	3574	0.08%	0.018%
29	4.736	4.725	4.758	VV	150	1139	0.02%	0.006%
30	4.776	4.758	4.803	PV	391	4533	0.10%	0.023%
31	4.827	4.803	4.868	VV	318	4126	0.09%	0.021%
32	4.889	4.868	4.961	PV	258	4335	0.09%	0.022%
33	4.971	4.961	5.064	VV	146	5503	0.12%	0.028%
34	5.084	5.064	5.146	PV	398	7993	0.17%	0.041%
35	5.188	5.146	5.229	PV	687	12053	0.26%	0.062%
36	5.233	5.229	5.255	VV	144	1477	0.03%	0.008%

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37	5.265	5.255	5.276	VV	146	1368	0.03%	0.007%
38	5.284	5.276	5.302	VV	90	1090	0.02%	0.006%
39	5.336	5.302	5.364	PV	665	9113	0.19%	0.047%
40	5.375	5.364	5.401	VV	350	3850	0.08%	0.020%
41	5.412	5.401	5.530	VV	118	5343	0.11%	0.027%
42	5.551	5.530	5.613	VV	530	7942	0.17%	0.041%
43	5.625	5.613	5.654	VV	141	1721	0.04%	0.009%
44	5.663	5.654	5.739	VV	69	2407	0.05%	0.012%
45	5.780	5.739	5.827	VV	1184	16337	0.35%	0.084%
46	5.849	5.827	5.925	VV	463	7422	0.16%	0.038%
47	5.940	5.925	5.978	PV	155	2321	0.05%	0.012%
48	5.990	5.978	6.003	VV	80	1173	0.03%	0.006%
49	6.012	6.003	6.098	VV	56	3209	0.07%	0.016%
50	6.107	6.098	6.144	VV	120	1624	0.03%	0.008%
51	6.155	6.144	6.208	VV	53	2560	0.05%	0.013%
52	6.223	6.208	6.261	VV	134	1485	0.03%	0.008%
53	6.271	6.261	6.278	VV	76	439	0.01%	0.002%
54	6.318	6.278	6.360	PV	1150	15985	0.34%	0.082%
55	6.388	6.360	6.448	VV	3004	36315	0.77%	0.186%
56	6.451	6.448	6.464	VV	131	852	0.02%	0.004%
57	6.489	6.464	6.544	VV	527	8407	0.18%	0.043%
58	6.554	6.544	6.593	VV	101	1841	0.04%	0.009%
59	6.616	6.593	6.649	VV	495	7038	0.15%	0.036%
60	6.660	6.649	6.702	VV	107	2183	0.05%	0.011%
61	6.777	6.702	6.799	PV	185	3650	0.08%	0.019%
62	6.808	6.799	6.821	VV	62	509	0.01%	0.003%
63	6.853	6.821	6.874	VV	335	4422	0.09%	0.023%
64	6.900	6.874	6.991	VV	1892	24621	0.52%	0.126%
65	6.998	6.991	7.009	VV	46	586	0.01%	0.003%
66	7.015	7.009	7.034	VV	67	690	0.01%	0.004%
67	7.042	7.034	7.050	VV	78	578	0.01%	0.003%
68	7.060	7.050	7.136	VV	118	3303	0.07%	0.017%
69	7.176	7.136	7.199	PV	610	7192	0.15%	0.037%
70	7.218	7.199	7.244	VV	232	4334	0.09%	0.022%
71	7.258	7.244	7.292	VV	440	6806	0.15%	0.035%
72	7.320	7.292	7.379	VV	526	10656	0.23%	0.055%
73	7.415	7.379	7.430	VV	207	3699	0.08%	0.019%
74	7.447	7.430	7.482	VV	466	5977	0.13%	0.031%
75	7.516	7.482	7.538	VV	396	6027	0.13%	0.031%
76	7.547	7.538	7.577	VV	156	1879	0.04%	0.010%
77	7.591	7.577	7.685	VV	235	7104	0.15%	0.036%
78	7.725	7.685	7.780	VV	438	10815	0.23%	0.056%
79	7.790	7.780	7.804	VV	94	990	0.02%	0.005%
80	7.810	7.804	7.832	VV	34	615	0.01%	0.003%
81	7.847	7.832	7.889	PV	145	2148	0.05%	0.011%
82	7.900	7.889	7.928	VV	114	1335	0.03%	0.007%
83	7.942	7.928	7.968	VV	114	1075	0.02%	0.006%
84	7.989	7.968	8.001	VV	69	861	0.02%	0.004%
85	8.131	8.121	8.403	VV	874	71395	1.52%	0.367%
86	8.423	8.403	8.461	VV	268	6975	0.15%	0.036%
87	8.497	8.461	8.554	VV	519	16097	0.34%	0.083%
88	8.604	8.554	8.694	VV	955	24911	0.53%	0.128%
89	8.717	8.694	8.818	VV	368	13051	0.28%	0.067%

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90	8.839	8.818	8.878	VV	610	7696	0.16%	0.040%
91	9.076	9.046	9.183	VV	953	45537	0.97%	0.234%
92	9.209	9.183	9.273	VV	459	17624	0.38%	0.090%
93	9.290	9.273	9.318	VV	272	6518	0.14%	0.033%
94	9.344	9.318	9.394	VV	647	16225	0.35%	0.083%
95	9.482	9.394	9.553	VV	2295	69661	1.48%	0.358%
96	9.578	9.553	9.702	VV	182	9564	0.20%	0.049%
97	9.723	9.702	9.737	VV	183	2410	0.05%	0.012%
98	9.761	9.737	9.794	VV	521	10308	0.22%	0.053%
99	9.812	9.794	9.857	VV	433	10776	0.23%	0.055%
100	9.887	9.857	9.920	VV	303	8378	0.18%	0.043%
101	9.940	9.920	9.978	VV	231	5395	0.11%	0.028%
102	9.991	9.978	10.023	VV	203	4282	0.09%	0.022%
103	10.047	10.023	10.108	VV	416	8892	0.19%	0.046%
104	10.148	10.108	10.191	VV	2926	40223	0.86%	0.207%
105	10.212	10.191	10.287	VV	892	18107	0.39%	0.093%
106	10.318	10.287	10.411	VV	208	8835	0.19%	0.045%
107	10.430	10.411	10.458	PV	113	1666	0.04%	0.009%
108	10.553	10.458	10.581	VV	220	8028	0.17%	0.041%
109	10.601	10.581	10.628	VV	353	5909	0.13%	0.030%
110	10.651	10.628	10.721	VV	378	9773	0.21%	0.050%
111	10.744	10.721	10.769	PV	212	3353	0.07%	0.017%
112	10.906	10.769	10.928	VV	415	20047	0.43%	0.103%
113	10.951	10.928	11.001	VV	954	17741	0.38%	0.091%
114	11.022	11.001	11.078	VV	372	12983	0.28%	0.067%
115	11.092	11.078	11.124	VV	294	4672	0.10%	0.024%
116	11.208	11.124	11.261	VV	1054	29269	0.62%	0.150%
117	11.284	11.261	11.318	VV	536	10916	0.23%	0.056%
118	11.344	11.318	11.477	VV	288	13646	0.29%	0.070%
119	11.498	11.477	11.554	VV	149	3550	0.08%	0.018%
120	11.585	11.554	11.608	PV	580	9241	0.20%	0.047%
121	11.655	11.608	11.699	VV	759	17020	0.36%	0.087%
122	11.732	11.699	11.781	VV	1005	17419	0.37%	0.089%
123	11.813	11.781	11.834	VV	410	5759	0.12%	0.030%
124	11.847	11.834	11.882	VV	173	3735	0.08%	0.019%
125	11.977	11.882	12.058	VV	429599	4691214	100.00%	24.086%
126	12.074	12.058	12.093	VV	632	9710	0.21%	0.050%
127	12.110	12.093	12.178	VV	570	19914	0.42%	0.102%
128	12.191	12.178	12.222	VV	266	4819	0.10%	0.025%
129	12.260	12.222	12.291	PV	233	4705	0.10%	0.024%
130	12.323	12.291	12.347	VV	692	11792	0.25%	0.061%
131	12.365	12.347	12.393	VV	343	6515	0.14%	0.033%
132	12.419	12.393	12.471	VV	592	14006	0.30%	0.072%
133	12.491	12.471	12.534	VV	513	10291	0.22%	0.053%
134	12.567	12.534	12.681	VV	18401	236825	5.05%	1.216%
135	12.690	12.681	12.714	VV	308	5352	0.11%	0.027%
136	12.775	12.714	12.838	VV	441	17677	0.38%	0.091%
137	12.909	12.838	12.938	VV	634	15635	0.33%	0.080%
138	12.963	12.938	12.995	VV	982	16039	0.34%	0.082%
139	13.026	12.995	13.064	VV	2928	36865	0.79%	0.189%
140	13.080	13.064	13.144	VV	302	5429	0.12%	0.028%
141	13.187	13.144	13.281	PV	1415	26686	0.57%	0.137%

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142	13.325	13.281	13.348	VV	2421	31840	0.68%	0.163%
143	13.411	13.348	13.487	VV	325009	3762451	80.20%	19.317%
144	13.519	13.487	13.551	VV	423	11040	0.24%	0.057%
145	13.581	13.551	13.624	VV	842	24125	0.51%	0.124%
146	13.649	13.624	13.674	VV	511	11426	0.24%	0.059%
147	13.693	13.674	13.715	VV	456	7653	0.16%	0.039%
148	13.753	13.715	13.784	VV	5752	76864	1.64%	0.395%
149	13.802	13.784	13.868	VV	2589	45169	0.96%	0.232%
150	13.913	13.868	13.957	VV	627	17735	0.38%	0.091%
151	13.982	13.957	14.004	VV	347	7707	0.16%	0.040%
152	14.020	14.004	14.048	VV	398	7946	0.17%	0.041%
153	14.062	14.048	14.088	VV	403	7036	0.15%	0.036%
154	14.111	14.088	14.135	VV	933	14118	0.30%	0.072%
155	14.161	14.135	14.213	VV	1276	26813	0.57%	0.138%
156	14.230	14.213	14.280	VV	299	7255	0.15%	0.037%
157	14.302	14.280	14.331	VV	141	2232	0.05%	0.011%
158	14.395	14.331	14.464	VV	263	11068	0.24%	0.057%
159	14.558	14.464	14.575	PV	760	20971	0.45%	0.108%
160	14.597	14.575	14.624	VV	992	19017	0.41%	0.098%
161	14.642	14.624	14.693	VV	517	14548	0.31%	0.075%
162	14.724	14.693	14.809	VV	1715	43965	0.94%	0.226%
163	14.849	14.809	14.871	VV	493	12194	0.26%	0.063%
164	14.890	14.871	14.912	VV	518	7450	0.16%	0.038%
165	14.945	14.912	14.994	VV	490	13388	0.29%	0.069%
166	15.105	14.994	15.136	VV	431	22470	0.48%	0.115%
167	15.154	15.136	15.170	VV	314	5260	0.11%	0.027%
168	15.202	15.170	15.217	VV	1298	21418	0.46%	0.110%
169	15.260	15.217	15.286	VV	1922	49812	1.06%	0.256%
170	15.307	15.286	15.351	VV	1194	19383	0.41%	0.100%
171	15.365	15.351	15.424	VV	319	7531	0.16%	0.039%
172	15.453	15.424	15.483	VV	182	3933	0.08%	0.020%
173	15.516	15.483	15.588	PV	182	7773	0.17%	0.040%
174	15.645	15.588	15.713	VV	12480	231231	4.93%	1.187%
175	15.730	15.713	15.758	VV	602	12602	0.27%	0.065%
176	15.784	15.758	15.821	VV	1911	33615	0.72%	0.173%
177	15.860	15.821	15.938	VV	4056	65745	1.40%	0.338%
178	16.042	15.938	16.066	VV	219	8711	0.19%	0.045%
179	16.108	16.066	16.134	PV	253	4266	0.09%	0.022%
180	16.169	16.134	16.215	PV	481	10192	0.22%	0.052%
181	16.284	16.215	16.326	VV	1787	30210	0.64%	0.155%
182	16.347	16.326	16.376	VV	265	4577	0.10%	0.024%
183	16.500	16.376	16.528	PV	271	8351	0.18%	0.043%
184	16.583	16.528	16.607	PV	609	12655	0.27%	0.065%
185	16.662	16.607	16.697	VV	1496	40020	0.85%	0.205%
186	16.763	16.697	16.813	VV	3237	103739	2.21%	0.533%
187	16.845	16.813	16.872	VV	1182	19355	0.41%	0.099%
188	16.892	16.872	16.934	VV	439	9316	0.20%	0.048%
189	16.941	16.934	16.971	VV	243	2582	0.06%	0.013%
190	17.077	16.971	17.096	PV	813	23515	0.50%	0.121%
191	17.130	17.096	17.168	VV	1472	29588	0.63%	0.152%
192	17.232	17.168	17.254	VV	2304	44004	0.94%	0.226%
193	17.281	17.254	17.334	VV	8769	135171	2.88%	0.694%
194	17.356	17.334	17.401	VV	277	7422	0.16%	0.038%

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195	17.491	17.401	17.528	PV	467	20845	0.44%	0.107%
196	17.607	17.528	17.644	VV	841	36455	0.78%	0.187%
197	17.680	17.644	17.733	VV	2541	50335	1.07%	0.258%
198	17.765	17.733	17.788	VV	963	17602	0.38%	0.090%
199	17.809	17.788	17.839	VV	582	10270	0.22%	0.053%
200	17.897	17.839	17.938	VV	310	10082	0.21%	0.052%
201	17.961	17.938	17.981	PV	316	4556	0.10%	0.023%
202	18.076	17.981	18.094	VV	1384	34266	0.73%	0.176%
203	18.118	18.094	18.151	VV	2835	46442	0.99%	0.238%
204	18.208	18.151	18.248	VV	2051	36508	0.78%	0.187%
205	18.304	18.248	18.330	VV	845	28564	0.61%	0.147%
206	18.354	18.330	18.377	VV	908	20203	0.43%	0.104%
207	18.484	18.377	18.519	VV	9087	259516	5.53%	1.332%
208	18.538	18.519	18.574	VV	5427	94510	2.01%	0.485%
209	18.640	18.574	18.686	VV	1611	54846	1.17%	0.282%
210	18.749	18.686	18.788	VV	2388	61468	1.31%	0.316%
211	18.797	18.788	18.813	VV	440	5265	0.11%	0.027%
212	18.844	18.813	18.875	VV	582	12929	0.28%	0.066%
213	18.948	18.875	18.998	PV	3448	81114	1.73%	0.416%
214	19.050	18.998	19.094	VV	1938	47229	1.01%	0.242%
215	19.112	19.094	19.168	VV	923	17667	0.38%	0.091%
216	19.311	19.168	19.411	PV	4700	214553	4.57%	1.102%
217	19.546	19.411	19.574	VV	1290	75752	1.61%	0.389%
218	19.595	19.574	19.614	VV	925	16337	0.35%	0.084%
219	19.647	19.614	19.671	VV	946	21072	0.45%	0.108%
220	19.732	19.671	19.761	VV	2843	68891	1.47%	0.354%
221	19.798	19.761	19.814	VV	1935	40709	0.87%	0.209%
222	19.843	19.814	19.874	VV	2413	61689	1.31%	0.317%
223	19.910	19.874	19.944	VV	2297	69983	1.49%	0.359%
224	20.024	19.944	20.041	VV	2077	96984	2.07%	0.498%
225	20.104	20.041	20.181	VV	6003	250804	5.35%	1.288%
226	20.209	20.181	20.238	VV	2730	85479	1.82%	0.439%
227	20.349	20.238	20.377	VV	4181	278773	5.94%	1.431%
228	20.473	20.377	20.521	VV	5772	357670	7.62%	1.836%
229	20.636	20.521	20.669	VV	8221	481082	10.25%	2.470%
230	20.698	20.669	20.718	VV	6060	167427	3.57%	0.860%
231	20.832	20.718	20.898	VV	7974	682789	14.55%	3.506%
232	20.940	20.898	20.995	VV	6509	358858	7.65%	1.842%
233	21.104	20.995	21.122	VV	6274	462425	9.86%	2.374%
234	21.214	21.122	21.302	VV	8016	676819	14.43%	3.475%
235	21.444	21.302	21.461	VV	5579	511615	10.91%	2.627%
236	21.475	21.461	21.488	VV	5249	82581	1.76%	0.424%
237	21.544	21.488	21.604	VV	4955	337607	7.20%	1.733%
238	21.645	21.604	21.691	VV	5899	257893	5.50%	1.324%
239	21.725	21.691	21.844	VV	4386	361813	7.71%	1.858%
240	21.851	21.844	21.881	VV	3236	67417	1.44%	0.346%
241	21.893	21.881	21.988	VV	2999	167336	3.57%	0.859%
242	22.003	21.988	22.030	VV	2413	55921	1.19%	0.287%
243	22.051	22.030	22.072	VV	2039	48894	1.04%	0.251%
244	22.139	22.072	22.274	VV	2975	172322	3.67%	0.885%

Sum of corrected areas: 19476975

Aliphatic EPH 040224.M Sat Apr 06 00:06:55 2024 rteres