

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046206.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2024 00:12
 Sample : P1119-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.164	3.105	3.183	BV	2917	26885	0.39%	0.095%
2	3.200	3.183	3.254	VV	2205	23967	0.34%	0.085%
3	3.271	3.254	3.328	PV	75	1249	0.02%	0.004%
4	3.352	3.328	3.381	VV	160	2864	0.04%	0.010%
5	3.402	3.381	3.461	VV	3190	34380	0.49%	0.121%
6	3.476	3.461	3.498	VV	94	1395	0.02%	0.005%
7	3.503	3.498	3.511	VV	81	387	0.01%	0.001%
8	3.538	3.511	3.568	VV	127	2468	0.04%	0.009%
9	3.635	3.568	3.662	VV	2798	38928	0.56%	0.137%
10	3.690	3.662	3.781	VV	53844	580798	8.33%	2.049%
11	3.806	3.781	3.870	VV	52890	592781	8.50%	2.091%
12	3.891	3.870	3.971	VV	11511	155102	2.22%	0.547%
13	3.996	3.971	4.071	VV	1482	51264	0.74%	0.181%
14	4.089	4.071	4.138	VV	635	21096	0.30%	0.074%
15	4.168	4.138	4.182	VV	1408	25244	0.36%	0.089%
16	4.199	4.182	4.222	VV	1808	34216	0.49%	0.121%
17	4.234	4.222	4.318	VV	1323	41177	0.59%	0.145%
18	4.331	4.318	4.345	VV	567	7576	0.11%	0.027%
19	4.373	4.345	4.454	VV	645	28865	0.41%	0.102%
20	4.467	4.454	4.485	VV	449	6241	0.09%	0.022%
21	4.505	4.485	4.571	VV	388	14648	0.21%	0.052%
22	4.592	4.571	4.615	VV	320	6668	0.10%	0.024%
23	4.635	4.615	4.661	VV	295	6360	0.09%	0.022%
24	4.680	4.661	4.728	VV	441	10457	0.15%	0.037%
25	4.750	4.728	4.848	VV	527	15891	0.23%	0.056%
26	4.862	4.848	4.875	VV	195	2602	0.04%	0.009%
27	4.879	4.875	4.891	VV	192	1708	0.02%	0.006%
28	4.919	4.891	4.941	VV	225	5794	0.08%	0.020%
29	4.953	4.941	4.973	VV	274	3285	0.05%	0.012%
30	4.992	4.973	5.031	VV	202	5851	0.08%	0.021%
31	5.040	5.031	5.086	VV	224	4152	0.06%	0.015%

					rteres			
32	5.106	5.086	5.110	VV	116	1384	0.02%	0.005%
33	5.121	5.110	5.161	VV	157	2494	0.04%	0.009%
34	5.168	5.161	5.191	VV	102	1176	0.02%	0.004%
35	5.231	5.191	5.251	VV	223	3588	0.05%	0.013%
36	5.262	5.251	5.308	VV	78	1691	0.02%	0.006%
37	5.317	5.308	5.326	VV	70	535	0.01%	0.002%
38	5.337	5.326	5.371	PV	78	1122	0.02%	0.004%
39	5.393	5.371	5.401	PV	60	531	0.01%	0.002%
40	5.422	5.401	5.471	VV	343	7876	0.11%	0.028%
41	5.476	5.471	5.537	VV	112	3877	0.06%	0.014%
42	5.546	5.537	5.584	VV	163	2391	0.03%	0.008%
43	5.598	5.584	5.647	VV	121	3782	0.05%	0.013%
44	5.685	5.647	5.745	VV	429	12798	0.18%	0.045%
45	5.754	5.745	5.779	VV	174	3009	0.04%	0.011%
46	5.789	5.779	5.833	VV	146	3694	0.05%	0.013%
47	5.868	5.833	5.912	VV	329	7647	0.11%	0.027%
48	5.923	5.912	5.965	VV	110	2224	0.03%	0.008%
49	5.976	5.965	6.015	VV	108	1974	0.03%	0.007%
50	6.022	6.015	6.028	PV	106	574	0.01%	0.002%
51	6.057	6.028	6.091	VV	128	3066	0.04%	0.011%
52	6.099	6.091	6.108	VV	42	307	0.00%	0.001%
53	6.189	6.108	6.221	VV	447	13573	0.19%	0.048%
54	6.231	6.221	6.325	VV	366	13365	0.19%	0.047%
55	6.347	6.325	6.395	VV	398	9282	0.13%	0.033%
56	6.419	6.395	6.465	VV	195	7291	0.10%	0.026%
57	6.521	6.465	6.555	VV	262	10532	0.15%	0.037%
58	6.585	6.555	6.615	VV	150	4442	0.06%	0.016%
59	6.636	6.615	6.659	VV	277	5458	0.08%	0.019%
60	6.707	6.659	6.764	VV	157	6462	0.09%	0.023%
61	6.790	6.764	6.821	VV	220	5875	0.08%	0.021%
62	6.864	6.821	6.925	VV	160	8313	0.12%	0.029%
63	6.951	6.925	7.015	VV	223	5739	0.08%	0.020%
64	7.037	7.015	7.066	PV	504	7588	0.11%	0.027%
65	7.112	7.066	7.134	VV	342	9264	0.13%	0.033%
66	7.174	7.134	7.218	VV	577	18838	0.27%	0.066%
67	7.227	7.218	7.241	VV	247	3247	0.05%	0.011%
68	7.309	7.241	7.328	VV	684	17972	0.26%	0.063%
69	7.346	7.328	7.367	VV	329	7031	0.10%	0.025%
70	7.382	7.367	7.431	VV	468	12056	0.17%	0.043%
71	7.452	7.431	7.475	VV	388	7297	0.10%	0.026%
72	7.528	7.475	7.551	VV	320	11507	0.17%	0.041%
73	7.581	7.551	7.601	VV	604	11032	0.16%	0.039%
74	7.614	7.601	7.688	VV	525	12701	0.18%	0.045%
75	7.697	7.688	7.767	VV	201	6340	0.09%	0.022%
76	7.779	7.767	7.785	VV	221	1590	0.02%	0.006%
77	7.795	7.785	7.808	VV	296	2733	0.04%	0.010%
78	7.834	7.808	7.848	VV	302	4635	0.07%	0.016%
79	8.361	8.337	8.394	VV	742	22717	0.33%	0.080%

80	8.429	8.394	8.605	VV	rteres 70298	956421	13.72%	3.374%
81	8.619	8.605	8.675	VV	706	21330	0.31%	0.075%
82	8.700	8.675	8.741	VV	956	20774	0.30%	0.073%
83	9.146	9.141	9.181	VV	1057	22854	0.33%	0.081%
84	9.204	9.181	9.271	VV	1192	49452	0.71%	0.174%
85	9.291	9.271	9.306	VV	1138	20468	0.29%	0.072%
86	9.323	9.306	9.401	VV	1383	50776	0.73%	0.179%
87	9.471	9.401	9.511	VV	554	30692	0.44%	0.108%
88	9.519	9.511	9.548	VV	432	8471	0.12%	0.030%
89	9.558	9.548	9.621	VV	436	16181	0.23%	0.057%
90	9.675	9.621	9.715	VV	869	36040	0.52%	0.127%
91	9.725	9.715	9.732	VV	547	5442	0.08%	0.019%
92	9.738	9.732	9.784	VV	545	14657	0.21%	0.052%
93	9.796	9.784	9.838	VV	444	11920	0.17%	0.042%
94	9.851	9.838	9.877	VV	336	7088	0.10%	0.025%
95	9.903	9.877	9.925	VV	711	12455	0.18%	0.044%
96	9.933	9.925	9.966	VV	492	9676	0.14%	0.034%
97	10.020	9.966	10.035	VV	574	18868	0.27%	0.067%
98	10.072	10.035	10.117	VV	887	24677	0.35%	0.087%
99	10.139	10.117	10.161	VV	447	9651	0.14%	0.034%
100	10.178	10.161	10.208	VV	484	10430	0.15%	0.037%
101	10.224	10.208	10.272	VV	324	9761	0.14%	0.034%
102	10.291	10.272	10.321	VV	258	6267	0.09%	0.022%
103	10.362	10.321	10.380	VV	229	7114	0.10%	0.025%
104	10.412	10.380	10.437	VV	402	9898	0.14%	0.035%
105	10.461	10.437	10.487	VV	402	9427	0.14%	0.033%
106	10.528	10.487	10.591	VV	528	23306	0.33%	0.082%
107	10.598	10.591	10.608	VV	279	2955	0.04%	0.010%
108	10.696	10.608	10.720	VV	472	21888	0.31%	0.077%
109	10.739	10.720	10.754	VV	533	9810	0.14%	0.035%
110	10.779	10.754	10.798	VV	723	16082	0.23%	0.057%
111	10.813	10.798	10.858	VV	979	23558	0.34%	0.083%
112	10.883	10.858	10.902	VV	419	9314	0.13%	0.033%
113	10.913	10.902	10.925	VV	363	4453	0.06%	0.016%
114	10.935	10.925	11.008	VV	486	14519	0.21%	0.051%
115	11.030	11.008	11.061	VV	399	9117	0.13%	0.032%
116	11.109	11.061	11.183	VV	557	28768	0.41%	0.101%
117	11.195	11.183	11.224	VV	421	8741	0.13%	0.031%
118	11.239	11.224	11.255	VV	399	6344	0.09%	0.022%
119	11.263	11.255	11.310	VV	433	7888	0.11%	0.028%
120	11.323	11.310	11.334	VV	180	2379	0.03%	0.008%
121	11.342	11.334	11.366	VV	205	2629	0.04%	0.009%
122	11.398	11.366	11.411	VV	204	3965	0.06%	0.014%
123	11.448	11.411	11.476	VV	768	15080	0.22%	0.053%
124	11.516	11.476	11.545	VV	938	20163	0.29%	0.071%
125	11.555	11.545	11.573	VV	214	2823	0.04%	0.010%
126	11.596	11.573	11.643	VV	627	12078	0.17%	0.043%

					rteres			
127	11.674	11.643	11.691	VV	562	7966	0.11%	0.028%
128	11.709	11.691	11.737	VV	505	7734	0.11%	0.027%
129	11.764	11.737	11.773	PV	232	3511	0.05%	0.012%
130	11.832	11.773	11.922	VV	575184	6972643	100.00%	24.597%
131	11.941	11.922	11.985	VV	1481	42019	0.60%	0.148%
132	11.996	11.985	12.025	VV	1009	16675	0.24%	0.059%
133	12.030	12.025	12.055	VV	343	5984	0.09%	0.021%
134	12.071	12.055	12.085	VV	409	5101	0.07%	0.018%
135	12.087	12.085	12.106	VV	281	2519	0.04%	0.009%
136	12.123	12.106	12.158	VV	330	7968	0.11%	0.028%
137	12.186	12.158	12.211	VV	933	16680	0.24%	0.059%
138	12.241	12.211	12.268	VV	5526	78464	1.13%	0.277%
139	12.280	12.268	12.368	VV	963	18656	0.27%	0.066%
140	12.406	12.368	12.418	PV	129	2339	0.03%	0.008%
141	12.444	12.418	12.541	VV	11973	172003	2.47%	0.607%
142	12.578	12.541	12.618	VV	416	14152	0.20%	0.050%
143	12.641	12.618	12.668	VV	450	9326	0.13%	0.033%
144	12.680	12.668	12.711	VV	218	4459	0.06%	0.016%
145	12.722	12.711	12.731	VV	254	2045	0.03%	0.007%
146	12.769	12.731	12.804	VV	403	9957	0.14%	0.035%
147	12.829	12.804	12.868	VV	1400	22716	0.33%	0.080%
148	12.894	12.868	12.928	VV	1337	26727	0.38%	0.094%
149	12.940	12.928	13.044	VV	454	12202	0.17%	0.043%
150	13.094	13.044	13.138	PV	275	8678	0.12%	0.031%
151	13.149	13.138	13.171	VV	235	2906	0.04%	0.010%
152	13.275	13.171	13.370	PV	390653	5416056	77.68%	19.106%
153	13.388	13.370	13.418	VV	1005	23900	0.34%	0.084%
154	13.441	13.418	13.481	VV	1459	34411	0.49%	0.121%
155	13.496	13.481	13.535	VV	856	17753	0.25%	0.063%
156	13.569	13.535	13.618	VV	554	17938	0.26%	0.063%
157	13.676	13.618	13.748	VV	675	23771	0.34%	0.084%
158	13.751	13.748	13.771	VV	239	1850	0.03%	0.007%
159	13.790	13.771	13.800	VV	303	3457	0.05%	0.012%
160	13.816	13.800	13.839	VV	329	5671	0.08%	0.020%
161	13.862	13.839	13.885	VV	397	8645	0.12%	0.030%
162	13.891	13.885	13.918	VV	359	6183	0.09%	0.022%
163	13.977	13.918	14.005	VV	638	18942	0.27%	0.067%
164	14.028	14.005	14.098	VV	1527	33590	0.48%	0.118%
165	14.121	14.098	14.178	VV	253	8529	0.12%	0.030%
166	14.192	14.178	14.218	VV	93	1252	0.02%	0.004%
167	14.253	14.218	14.265	PV	318	5320	0.08%	0.019%
168	14.272	14.265	14.285	VV	303	2719	0.04%	0.010%
169	14.301	14.285	14.347	VV	218	5457	0.08%	0.019%
170	14.431	14.347	14.448	PV	966	26540	0.38%	0.094%
171	14.465	14.448	14.525	VV	1220	28076	0.40%	0.099%
172	14.538	14.525	14.563	VV	354	5906	0.08%	0.021%
173	14.591	14.563	14.611	VV	1301	20395	0.29%	0.072%
174	14.647	14.611	14.671	VV	886	21172	0.30%	0.075%

175	14.694	14.671	14.773	VV	rteres 421	11620	0.17%	0.041%
176	14.830	14.773	14.872	PV	258	8893	0.13%	0.031%
177	14.879	14.872	14.905	VV	118	1442	0.02%	0.005%
178	14.939	14.905	14.957	PV	150	3222	0.05%	0.011%
179	14.979	14.957	15.038	VV	382	9662	0.14%	0.034%
180	15.132	15.038	15.157	VV	1979	45902	0.66%	0.162%
181	15.182	15.157	15.291	VV	1917	43159	0.62%	0.152%
182	15.324	15.291	15.458	PV	864	19400	0.28%	0.068%
183	15.518	15.458	15.628	PV	16321	382357	5.48%	1.349%
184	15.655	15.628	15.687	VV	2124	43292	0.62%	0.153%
185	15.717	15.687	15.821	VV	9819	167427	2.40%	0.591%
186	15.831	15.821	15.848	VV	103	815	0.01%	0.003%
187	15.977	15.848	16.003	PV	155	4434	0.06%	0.016%
188	16.047	16.003	16.071	VV	428	9885	0.14%	0.035%
189	16.083	16.071	16.098	VV	186	2540	0.04%	0.009%
190	16.116	16.098	16.130	VV	298	3979	0.06%	0.014%
191	16.156	16.130	16.201	VV	2000	33498	0.48%	0.118%
192	16.221	16.201	16.253	VV	580	9199	0.13%	0.032%
193	16.289	16.253	16.301	VV	124	1954	0.03%	0.007%
194	16.355	16.301	16.381	PV	127	2022	0.03%	0.007%
195	16.447	16.381	16.468	PV	330	4905	0.07%	0.017%
196	16.541	16.468	16.578	VV	1314	34051	0.49%	0.120%
197	16.604	16.578	16.618	VV	1424	23455	0.34%	0.083%
198	16.642	16.618	16.680	VV	2387	46809	0.67%	0.165%
199	16.714	16.680	16.778	VV	1984	49307	0.71%	0.174%
200	16.786	16.778	16.818	VV	429	7648	0.11%	0.027%
201	16.844	16.818	16.901	VV	238	7279	0.10%	0.026%
202	16.943	16.901	16.948	PV	188	3755	0.05%	0.013%
203	16.987	16.948	17.043	VV	2063	45226	0.65%	0.160%
204	17.109	17.043	17.170	VV	4477	114584	1.64%	0.404%
205	17.190	17.170	17.255	VV	1078	27439	0.39%	0.097%
206	17.266	17.255	17.278	VV	235	2167	0.03%	0.008%
207	17.299	17.278	17.321	VV	148	3019	0.04%	0.011%
208	17.345	17.321	17.378	VV	312	5869	0.08%	0.021%
209	17.484	17.378	17.525	PV	1169	44315	0.64%	0.156%
210	17.561	17.525	17.618	VV	3975	85359	1.22%	0.301%
211	17.648	17.618	17.694	VV	1126	23053	0.33%	0.081%
212	17.715	17.694	17.738	VV	202	3351	0.05%	0.012%
213	17.766	17.738	17.795	VV	226	3592	0.05%	0.013%
214	17.881	17.795	17.915	PV	1336	25986	0.37%	0.092%
215	18.000	17.915	18.054	VV	4521	112342	1.61%	0.396%
216	18.092	18.054	18.154	VV	3030	58698	0.84%	0.207%
217	18.219	18.154	18.261	VV	2249	64783	0.93%	0.229%
218	18.270	18.261	18.287	VV	535	6313	0.09%	0.022%
219	18.360	18.287	18.402	VV	10887	307799	4.41%	1.086%
220	18.424	18.402	18.463	VV	4953	110142	1.58%	0.389%
221	18.520	18.463	18.608	VV	1404	72282	1.04%	0.255%

					rteres			
222	18.715	18.608	18.750	PV	893	30701	0.44%	0.108%
223	18.832	18.750	18.890	VV	4082	120406	1.73%	0.425%
224	18.936	18.890	18.971	PV	2360	47123	0.68%	0.166%
225	18.985	18.971	19.010	VV	585	10175	0.15%	0.036%
226	19.053	19.010	19.076	VV	687	17080	0.24%	0.060%
227	19.101	19.076	19.125	VV	282	5674	0.08%	0.020%
228	19.194	19.125	19.214	PV	5871	126908	1.82%	0.448%
229	19.233	19.214	19.296	VV	4979	125261	1.80%	0.442%
230	19.396	19.296	19.418	VV	1016	49984	0.72%	0.176%
231	19.622	19.418	19.656	VV	2928	106778	1.53%	0.377%
232	19.686	19.656	19.703	VV	1951	45821	0.66%	0.162%
233	19.734	19.703	19.761	VV	2171	58525	0.84%	0.206%
234	19.798	19.761	19.821	VV	1720	50877	0.73%	0.179%
235	19.915	19.821	19.935	VV	2031	99201	1.42%	0.350%
236	19.995	19.935	20.060	VV	4686	236196	3.39%	0.833%
237	20.273	20.060	20.292	VV	5584	500555	7.18%	1.766%
238	20.364	20.292	20.408	VV	11073	546249	7.83%	1.927%
239	20.448	20.408	20.489	VV	7406	345717	4.96%	1.220%
240	20.724	20.489	20.778	VV	10257	1372949	19.69%	4.843%
241	20.823	20.778	20.831	VV	9361	292918	4.20%	1.033%
242	20.881	20.831	20.916	VV	9332	469297	6.73%	1.656%
243	20.995	20.916	21.047	VV	8642	677163	9.71%	2.389%
244	21.099	21.047	21.215	VV	10035	847175	12.15%	2.989%
245	21.414	21.215	21.474	VV	7603	1126547	16.16%	3.974%
246	21.516	21.474	21.638	VV	7795	652615	9.36%	2.302%
247	21.710	21.638	21.835	VV	5267	572683	8.21%	2.020%
248	21.845	21.835	21.854	VV	3902	43614	0.63%	0.154%
249	21.997	21.854	22.132	VV	4529	562148	8.06%	1.983%
250	22.163	22.132	22.174	VV	1846	46375	0.67%	0.164%
251	22.182	22.174	22.229	VV	1732	49499	0.71%	0.175%
252	22.241	22.229	22.261	VV	1231	22179	0.32%	0.078%
253	22.289	22.261	22.300	VV	926	22087	0.32%	0.078%
254	22.313	22.300	22.321	VV	792	9517	0.14%	0.034%
255	22.337	22.321	22.371	VV	668	15104	0.22%	0.053%
256	22.443	22.371	22.478	VV	376	19618	0.28%	0.069%
Sum of corrected areas:						28347479		

Aliphatic EPH 122923.M Mon Jan 15 02:31:17 2024