

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
Data File : FE046410.D
Signal(s) : FID1B.ch
Acq On : 26 Jan 2024 12:09
Sample : P1240-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.157	3.105	3.178	BV	4337	42547	0.65%	0.120%
2	3.194	3.178	3.240	VV	1853	21375	0.33%	0.060%
3	3.260	3.240	3.323	PV	204	2738	0.04%	0.008%
4	3.347	3.323	3.367	VV	432	5839	0.09%	0.016%
5	3.396	3.367	3.448	VV	2506	29012	0.44%	0.082%
6	3.479	3.448	3.509	VV	139	3457	0.05%	0.010%
7	3.522	3.509	3.535	VV	127	1444	0.02%	0.004%
8	3.561	3.535	3.589	VV	299	5552	0.08%	0.016%
9	3.632	3.589	3.653	VV	2225	32367	0.49%	0.091%
10	3.686	3.653	3.781	VV	50668	579114	8.85%	1.631%
11	3.803	3.781	3.853	VV	37856	436782	6.68%	1.230%
12	3.887	3.853	3.948	VV	8371	138216	2.11%	0.389%
13	3.959	3.948	3.968	VV	782	8462	0.13%	0.024%
14	4.006	3.968	4.070	VV	1089	45336	0.69%	0.128%
15	4.091	4.070	4.145	VV	512	20537	0.31%	0.058%
16	4.164	4.145	4.175	VV	1237	16424	0.25%	0.046%
17	4.193	4.175	4.215	VV	1367	27324	0.42%	0.077%
18	4.230	4.215	4.268	VV	1086	26711	0.41%	0.075%
19	4.277	4.268	4.315	VV	753	15572	0.24%	0.044%
20	4.326	4.315	4.359	VV	637	13960	0.21%	0.039%
21	4.385	4.359	4.438	VV	558	21618	0.33%	0.061%
22	4.463	4.438	4.498	VV	435	12335	0.19%	0.035%
23	4.501	4.498	4.555	VV	370	9594	0.15%	0.027%
24	4.562	4.555	4.570	VV	276	2310	0.04%	0.007%
25	4.583	4.570	4.608	VV	407	6699	0.10%	0.019%
26	4.630	4.608	4.656	VV	512	10120	0.15%	0.029%
27	4.675	4.656	4.728	VV	474	11965	0.18%	0.034%
28	4.747	4.728	4.791	VV	764	13868	0.21%	0.039%
29	4.800	4.791	4.828	VV	305	4814	0.07%	0.014%
30	4.838	4.828	4.856	VV	220	3343	0.05%	0.009%
31	4.886	4.856	4.945	VV	289	11728	0.18%	0.033%
32	4.952	4.945	4.998	VV	256	5470	0.08%	0.015%
33	5.008	4.998	5.055	VV	177	5355	0.08%	0.015%
34	5.065	5.055	5.101	VV	176	3550	0.05%	0.010%
35	5.124	5.101	5.149	VV	223	3805	0.06%	0.011%
36	5.158	5.149	5.176	VV	111	1371	0.02%	0.004%

					rteres			
37	5.187	5.176	5.207	VV	128	1609	0.02%	0.005%
38	5.230	5.207	5.265	VV	331	4781	0.07%	0.013%
39	5.298	5.265	5.325	VV	149	3057	0.05%	0.009%
40	5.342	5.325	5.356	VV	115	1519	0.02%	0.004%
41	5.438	5.356	5.451	VV	197	6339	0.10%	0.018%
42	5.457	5.451	5.511	VV	116	2791	0.04%	0.008%
43	5.524	5.511	5.578	VV	101	2060	0.03%	0.006%
44	5.585	5.578	5.596	VV	143	778	0.01%	0.002%
45	5.606	5.596	5.653	VV	129	2556	0.04%	0.007%
46	5.679	5.653	5.694	VV	303	4368	0.07%	0.012%
47	5.703	5.694	5.774	VV	310	6619	0.10%	0.019%
48	5.789	5.774	5.805	VV	201	2443	0.04%	0.007%
49	5.810	5.805	5.829	VV	100	1677	0.03%	0.005%
50	5.860	5.829	5.879	VV	307	5352	0.08%	0.015%
51	5.898	5.879	5.908	VV	132	1753	0.03%	0.005%
52	5.911	5.908	5.960	VV	132	2288	0.03%	0.006%
53	5.975	5.960	6.020	VV	125	2706	0.04%	0.008%
54	6.042	6.020	6.138	PV	135	4749	0.07%	0.013%
55	6.191	6.138	6.216	VV	471	11449	0.18%	0.032%
56	6.240	6.216	6.265	VV	344	8615	0.13%	0.024%
57	6.274	6.265	6.289	VV	327	3773	0.06%	0.011%
58	6.314	6.289	6.324	VV	324	5043	0.08%	0.014%
59	6.344	6.324	6.370	VV	535	8516	0.13%	0.024%
60	6.381	6.370	6.404	VV	278	3575	0.05%	0.010%
61	6.426	6.404	6.465	VV	231	6196	0.09%	0.017%
62	6.499	6.465	6.558	VV	268	10752	0.16%	0.030%
63	6.613	6.558	6.677	VV	191	8517	0.13%	0.024%
64	6.690	6.677	6.701	VV	110	1002	0.02%	0.003%
65	6.742	6.701	6.769	VV	122	2861	0.04%	0.008%
66	6.785	6.769	6.838	PV	96	2453	0.04%	0.007%
67	6.845	6.838	6.878	VV	101	1892	0.03%	0.005%
68	6.902	6.878	7.018	VV	173	9132	0.14%	0.026%
69	7.036	7.018	7.065	VV	437	7110	0.11%	0.020%
70	7.112	7.065	7.131	VV	317	8719	0.13%	0.025%
71	7.172	7.131	7.211	VV	630	17152	0.26%	0.048%
72	7.221	7.211	7.266	VV	315	8112	0.12%	0.023%
73	7.274	7.266	7.281	VV	195	1811	0.03%	0.005%
74	7.306	7.281	7.368	VV	445	14763	0.23%	0.042%
75	7.384	7.368	7.442	VV	386	10863	0.17%	0.031%
76	7.457	7.442	7.511	VV	221	6275	0.10%	0.018%
77	7.520	7.511	7.539	VV	174	1995	0.03%	0.006%
78	7.583	7.539	7.621	VV	435	11258	0.17%	0.032%
79	7.635	7.621	7.644	VV	156	1555	0.02%	0.004%
80	7.652	7.644	7.665	VV	128	1208	0.02%	0.003%
81	7.715	7.665	7.775	VV	185	6560	0.10%	0.018%
82	7.791	7.775	7.834	VV	181	4040	0.06%	0.011%
83	8.324	8.311	8.365	VV	914	26139	0.40%	0.074%
84	8.423	8.365	8.550	VV	17294	295586	4.52%	0.833%
85	8.561	8.550	8.578	VV	691	10556	0.16%	0.030%
86	8.606	8.578	8.651	VV	735	27052	0.41%	0.076%
87	8.654	8.651	8.674	VV	544	6283	0.10%	0.018%
88	8.696	8.674	8.734	VV	810	19753	0.30%	0.056%
89	9.189	9.177	9.265	VV	1234	55920	0.85%	0.158%

					rteres			
90	9.288	9.265	9.318	VV	1127	31534	0.48%	0.089%
91	9.329	9.318	9.393	VV	1029	35053	0.54%	0.099%
92	9.409	9.393	9.441	VV	626	17806	0.27%	0.050%
93	9.472	9.441	9.544	VV	832	37487	0.57%	0.106%
94	9.568	9.544	9.585	VV	548	11379	0.17%	0.032%
95	9.590	9.585	9.610	VV	449	6511	0.10%	0.018%
96	9.629	9.610	9.637	VV	463	6982	0.11%	0.020%
97	9.676	9.637	9.728	VV	691	31259	0.48%	0.088%
98	9.745	9.728	9.835	VV	602	32500	0.50%	0.092%
99	9.840	9.835	9.854	VV	489	5124	0.08%	0.014%
100	9.861	9.854	9.871	VV	431	4209	0.06%	0.012%
101	9.897	9.871	9.916	VV	942	17337	0.27%	0.049%
102	9.931	9.916	9.956	VV	683	13426	0.21%	0.038%
103	10.020	9.956	10.035	VV	545	20663	0.32%	0.058%
104	10.066	10.035	10.113	VV	683	24154	0.37%	0.068%
105	10.136	10.113	10.155	VV	539	11563	0.18%	0.033%
106	10.177	10.155	10.195	VV	525	10477	0.16%	0.030%
107	10.203	10.195	10.222	VV	427	6361	0.10%	0.018%
108	10.228	10.222	10.236	VV	370	2939	0.04%	0.008%
109	10.247	10.236	10.314	VV	384	13830	0.21%	0.039%
110	10.326	10.314	10.358	VV	284	6716	0.10%	0.019%
111	10.410	10.358	10.424	VV	432	13056	0.20%	0.037%
112	10.457	10.424	10.471	VV	463	10652	0.16%	0.030%
113	10.486	10.471	10.498	VV	403	5489	0.08%	0.015%
114	10.523	10.498	10.566	VV	387	15274	0.23%	0.043%
115	10.585	10.566	10.611	VV	449	10148	0.16%	0.029%
116	10.625	10.611	10.648	VV	529	9791	0.15%	0.028%
117	10.694	10.648	10.715	VV	640	20004	0.31%	0.056%
118	10.728	10.715	10.748	VV	485	9139	0.14%	0.026%
119	10.778	10.748	10.789	VV	883	16053	0.25%	0.045%
120	10.806	10.789	10.851	VV	1046	28265	0.43%	0.080%
121	10.874	10.851	10.891	VV	630	12517	0.19%	0.035%
122	10.905	10.891	11.005	VV	538	25816	0.39%	0.073%
123	11.026	11.005	11.040	VV	459	8267	0.13%	0.023%
124	11.116	11.040	11.167	VV	624	36936	0.56%	0.104%
125	11.182	11.167	11.221	VV	566	15053	0.23%	0.042%
126	11.235	11.221	11.268	VV	447	10991	0.17%	0.031%
127	11.283	11.268	11.308	VV	395	7512	0.11%	0.021%
128	11.338	11.308	11.352	VV	373	7735	0.12%	0.022%
129	11.440	11.352	11.465	VV	627	21667	0.33%	0.061%
130	11.508	11.465	11.549	VV	731	20213	0.31%	0.057%
131	11.590	11.549	11.647	VV	1043	25593	0.39%	0.072%
132	11.670	11.647	11.687	VV	592	9306	0.14%	0.026%
133	11.704	11.687	11.741	VV	466	8712	0.13%	0.025%
134	11.754	11.741	11.771	VV	195	3449	0.05%	0.010%
135	11.825	11.771	11.913	VV	523926	6540905	100.00%	18.423%
136	11.933	11.913	11.978	VV	2275	59445	0.91%	0.167%
137	11.990	11.978	12.049	VV	1005	26554	0.41%	0.075%
138	12.060	12.049	12.142	VV	445	16823	0.26%	0.047%
139	12.178	12.142	12.204	VV	795	16015	0.24%	0.045%
140	12.237	12.204	12.260	VV	1619	27541	0.42%	0.078%
141	12.275	12.260	12.382	VV	671	26670	0.41%	0.075%

					rteres			
142	12.392	12.382	12.410	VV	212	3241	0.05%	0.009%
143	12.436	12.410	12.543	VV	6456	124136	1.90%	0.350%
144	12.571	12.543	12.603	VV	388	11877	0.18%	0.033%
145	12.633	12.603	12.698	VV	515	15301	0.23%	0.043%
146	12.767	12.698	12.796	VV	599	18069	0.28%	0.051%
147	12.819	12.796	12.842	VV	1067	17047	0.26%	0.048%
148	12.854	12.842	12.863	VV	423	4800	0.07%	0.014%
149	12.885	12.863	12.925	VV	1819	31289	0.48%	0.088%
150	12.931	12.925	12.990	VV	527	11408	0.17%	0.032%
151	13.005	12.990	13.018	VV	124	1507	0.02%	0.004%
152	13.032	13.018	13.058	VV	142	2610	0.04%	0.007%
153	13.077	13.058	13.111	VV	327	6873	0.11%	0.019%
154	13.147	13.111	13.161	VV	174	3126	0.05%	0.009%
155	13.223	13.161	13.230	PV	1209	18809	0.29%	0.053%
156	13.267	13.230	13.411	VV	366134	5186325	79.29%	14.608%
157	13.434	13.411	13.475	VV	1474	40336	0.62%	0.114%
158	13.491	13.475	13.548	VV	1069	29156	0.45%	0.082%
159	13.565	13.548	13.628	VV	614	18853	0.29%	0.053%
160	13.670	13.628	13.751	VV	584	22378	0.34%	0.063%
161	13.781	13.751	13.797	VV	168	3611	0.06%	0.010%
162	13.836	13.797	13.914	VV	396	18372	0.28%	0.052%
163	13.976	13.914	13.997	VV	651	14133	0.22%	0.040%
164	14.020	13.997	14.110	VV	1311	28872	0.44%	0.081%
165	14.125	14.110	14.151	VV	204	3574	0.05%	0.010%
166	14.154	14.151	14.188	VV	182	1457	0.02%	0.004%
167	14.258	14.188	14.334	PV	492	19655	0.30%	0.055%
168	14.414	14.334	14.441	PV	1308	33068	0.51%	0.093%
169	14.457	14.441	14.554	VV	1085	25405	0.39%	0.072%
170	14.584	14.554	14.608	VV	1357	20282	0.31%	0.057%
171	14.640	14.608	14.665	VV	505	12489	0.19%	0.035%
172	14.685	14.665	14.701	VV	370	6799	0.10%	0.019%
173	14.721	14.701	14.768	VV	487	11661	0.18%	0.033%
174	14.829	14.768	14.838	VV	206	4942	0.08%	0.014%
175	14.845	14.838	14.856	VV	199	1495	0.02%	0.004%
176	14.865	14.856	14.918	VV	95	2332	0.04%	0.007%
177	14.971	14.918	15.055	PV	679	15443	0.24%	0.043%
178	15.094	15.055	15.103	PV	680	10081	0.15%	0.028%
179	15.125	15.103	15.155	VV	1367	24222	0.37%	0.068%
180	15.174	15.155	15.255	VV	1004	23917	0.37%	0.067%
181	15.269	15.255	15.281	VV	137	1352	0.02%	0.004%
182	15.315	15.281	15.394	VV	360	9650	0.15%	0.027%
183	15.414	15.394	15.425	PV	100	1273	0.02%	0.004%
184	15.508	15.425	15.615	VV	20123	410344	6.27%	1.156%
185	15.648	15.615	15.684	VV	1682	40686	0.62%	0.115%
186	15.710	15.684	15.762	VV	2842	51094	0.78%	0.144%
187	15.767	15.762	15.779	VV	171	1290	0.02%	0.004%
188	15.788	15.779	15.818	VV	122	1429	0.02%	0.004%
189	15.832	15.818	15.858	PV	85	1308	0.02%	0.004%
190	15.927	15.858	15.941	PV	352	10070	0.15%	0.028%
191	15.971	15.941	15.998	VV	235	5948	0.09%	0.017%
192	16.027	15.998	16.068	VV	654	14427	0.22%	0.041%
193	16.148	16.068	16.181	VV	1076	20036	0.31%	0.056%
194	16.215	16.181	16.251	VV	422	7906	0.12%	0.022%

					rteres			
195	16.277	16.251	16.301	PV	478	7405	0.11%	0.021%
196	16.349	16.301	16.365	VV	335	8714	0.13%	0.025%
197	16.440	16.365	16.458	VV	782	20227	0.31%	0.057%
198	16.524	16.458	16.555	VV	3217	88476	1.35%	0.249%
199	16.575	16.555	16.585	VV	1717	27775	0.42%	0.078%
200	16.598	16.585	16.614	VV	1840	28958	0.44%	0.082%
201	16.632	16.614	16.655	VV	2012	39681	0.61%	0.112%
202	16.716	16.655	16.774	VV	11123	264628	4.05%	0.745%
203	16.832	16.774	16.876	VV	2149	101073	1.55%	0.285%
204	16.916	16.876	16.957	VV	1507	59611	0.91%	0.168%
205	16.985	16.957	17.018	VV	2066	54639	0.84%	0.154%
206	17.032	17.018	17.042	VV	1046	14154	0.22%	0.040%
207	17.101	17.042	17.118	VV	2135	61513	0.94%	0.173%
208	17.144	17.118	17.166	VV	6537	107581	1.64%	0.303%
209	17.178	17.166	17.221	VV	2850	50441	0.77%	0.142%
210	17.228	17.221	17.260	VV	449	5778	0.09%	0.016%
211	17.286	17.260	17.301	VV	188	2928	0.04%	0.008%
212	17.382	17.301	17.410	PV	299	9660	0.15%	0.027%
213	17.467	17.410	17.521	VV	6353	139769	2.14%	0.394%
214	17.551	17.521	17.601	VV	3048	59318	0.91%	0.167%
215	17.641	17.601	17.685	VV	3637	64035	0.98%	0.180%
216	17.732	17.685	17.749	PV	219	3347	0.05%	0.009%
217	17.948	17.749	17.961	PV	924	11022	0.17%	0.031%
218	17.990	17.961	18.022	VV	2535	47602	0.73%	0.134%
219	18.085	18.022	18.108	VV	1309	34579	0.53%	0.097%
220	18.118	18.108	18.141	VV	633	9432	0.14%	0.027%
221	18.153	18.141	18.174	VV	234	3555	0.05%	0.010%
222	18.259	18.174	18.290	PV	6600	124295	1.90%	0.350%
223	18.351	18.290	18.391	VV	10018	237081	3.62%	0.668%
224	18.416	18.391	18.473	VV	3966	89380	1.37%	0.252%
225	18.502	18.473	18.540	VV	741	18142	0.28%	0.051%
226	18.557	18.540	18.575	VV	263	2830	0.04%	0.008%
227	18.679	18.575	18.687	PV	288	4952	0.08%	0.014%
228	18.835	18.687	18.882	VV	14522	305395	4.67%	0.860%
229	18.931	18.882	18.955	PV	1513	32704	0.50%	0.092%
230	18.977	18.955	19.003	VV	773	16547	0.25%	0.047%
231	19.012	19.003	19.019	VV	262	2290	0.04%	0.006%
232	19.180	19.019	19.205	VV	7697	187899	2.87%	0.529%
233	19.224	19.205	19.272	VV	5580	147697	2.26%	0.416%
234	19.385	19.272	19.440	VV	16941	442563	6.77%	1.246%
235	19.477	19.440	19.486	VV	1495	38536	0.59%	0.109%
236	19.612	19.486	19.647	VV	5491	243263	3.72%	0.685%
237	19.718	19.647	19.754	VV	4193	232604	3.56%	0.655%
238	19.902	19.754	19.940	VV	23856	782779	11.97%	2.205%
239	19.988	19.940	20.063	VV	7894	439914	6.73%	1.239%
240	20.397	20.063	20.437	VV	34024	2262136	34.58%	6.371%
241	20.568	20.437	20.604	VV	16262	1474369	22.54%	4.153%
242	20.617	20.604	20.631	VV	15358	252347	3.86%	0.711%
243	20.634	20.631	20.651	VV	15078	177631	2.72%	0.500%
244	20.713	20.651	20.755	VV	17488	977481	14.94%	2.753%
245	20.770	20.755	20.794	VV	15413	359462	5.50%	1.012%
246	20.874	20.794	20.978	VV	36506	2070322	31.65%	5.831%

						rteres		
247	20.987	20.978	21.022	VV	13075	332780	5.09%	0.937%
248	21.086	21.022	21.230	VV	14195	1490936	22.79%	4.199%
249	21.401	21.230	21.456	VV	29410	1870188	28.59%	5.267%
250	21.508	21.456	21.621	VV	11363	965088	14.75%	2.718%
251	21.627	21.621	21.647	VV	8143	121120	1.85%	0.341%
252	21.753	21.647	21.791	VV	7399	649461	9.93%	1.829%
253	21.801	21.791	21.815	VV	6758	92977	1.42%	0.262%
254	21.819	21.815	21.850	VV	6522	133416	2.04%	0.376%
255	22.024	21.850	22.115	VV	21730	1339205	20.47%	3.772%
256	22.142	22.115	22.275	VV	2598	137434	2.10%	0.387%
					Sum of corrected areas:		35504442	

Aliphatic EPH 012524.M Sat Jan 27 06:04:06 2024