

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046193.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jan 2024 16:40
 Sample : P1104-06
 Misc :
 ALS Vial : 17 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	3.104	3.182	BV	2671	24681	0.64%	0.116%
2	3.199	3.182	3.274	VV	2005	21234	0.55%	0.100%
3	3.287	3.274	3.300	PV	46	576	0.01%	0.003%
4	3.328	3.300	3.338	VV	136	1462	0.04%	0.007%
5	3.353	3.338	3.376	VV	201	2565	0.07%	0.012%
6	3.402	3.376	3.448	VV	3024	32047	0.83%	0.150%
7	3.453	3.448	3.465	VV	119	949	0.02%	0.004%
8	3.509	3.465	3.548	VV	219	5666	0.15%	0.027%
9	3.551	3.548	3.560	VV	139	730	0.02%	0.003%
10	3.578	3.560	3.598	VV	170	2282	0.06%	0.011%
11	3.635	3.598	3.661	VV	2482	33568	0.87%	0.157%
12	3.690	3.661	3.780	VV	48307	525963	13.64%	2.467%
13	3.806	3.780	3.870	VV	47476	534277	13.85%	2.506%
14	3.891	3.870	3.963	VV	10533	140995	3.66%	0.661%
15	4.000	3.963	4.141	VV	1147	62264	1.61%	0.292%
16	4.168	4.141	4.179	VV	1219	17203	0.45%	0.081%
17	4.198	4.179	4.221	VV	1279	25652	0.67%	0.120%
18	4.235	4.221	4.310	VV	883	27219	0.71%	0.128%
19	4.330	4.310	4.347	VV	457	8075	0.21%	0.038%
20	4.378	4.347	4.450	VV	512	20935	0.54%	0.098%
21	4.465	4.450	4.487	VV	300	5991	0.16%	0.028%
22	4.506	4.487	4.528	VV	262	6038	0.16%	0.028%
23	4.541	4.528	4.578	VV	307	7828	0.20%	0.037%
24	4.586	4.578	4.603	VV	309	3482	0.09%	0.016%
25	4.630	4.603	4.661	VV	406	9855	0.26%	0.046%
26	4.680	4.661	4.720	VV	438	9072	0.24%	0.043%
27	4.750	4.720	4.784	VV	459	9712	0.25%	0.046%
28	4.795	4.784	4.889	VV	206	10585	0.27%	0.050%
29	4.897	4.889	4.913	VV	241	2911	0.08%	0.014%
30	4.923	4.913	4.994	VV	215	8865	0.23%	0.042%
31	5.014	4.994	5.104	VV	199	9939	0.26%	0.047%

					rteres			
32	5.129	5.104	5.211	VV	186	7751	0.20%	0.036%
33	5.233	5.211	5.308	VV	329	5706	0.15%	0.027%
34	5.335	5.308	5.379	VV	158	2982	0.08%	0.014%
35	5.423	5.379	5.471	PV	210	7231	0.19%	0.034%
36	5.481	5.471	5.489	VV	116	1139	0.03%	0.005%
37	5.496	5.489	5.518	VV	128	1630	0.04%	0.008%
38	5.528	5.518	5.541	VV	78	827	0.02%	0.004%
39	5.559	5.541	5.582	PV	105	1527	0.04%	0.007%
40	5.608	5.582	5.658	PV	147	3466	0.09%	0.016%
41	5.707	5.658	5.784	VV	361	14048	0.36%	0.066%
42	5.798	5.784	5.817	VV	146	2562	0.07%	0.012%
43	5.851	5.817	5.873	VV	144	2977	0.08%	0.014%
44	5.891	5.873	5.921	PV	171	2643	0.07%	0.012%
45	5.977	5.921	6.034	VV	129	6331	0.16%	0.030%
46	6.084	6.034	6.098	VV	124	2675	0.07%	0.013%
47	6.124	6.098	6.150	VV	114	1697	0.04%	0.008%
48	6.185	6.150	6.265	PV	485	16285	0.42%	0.076%
49	6.283	6.265	6.327	VV	226	5604	0.15%	0.026%
50	6.347	6.327	6.365	VV	370	4760	0.12%	0.022%
51	6.396	6.365	6.441	VV	180	5905	0.15%	0.028%
52	6.447	6.441	6.456	VV	102	924	0.02%	0.004%
53	6.489	6.456	6.501	VV	204	4126	0.11%	0.019%
54	6.515	6.501	6.558	VV	228	5225	0.14%	0.025%
55	6.574	6.558	6.600	VV	194	2631	0.07%	0.012%
56	6.631	6.600	6.668	VV	154	4434	0.11%	0.021%
57	6.675	6.668	6.726	VV	125	2392	0.06%	0.011%
58	6.737	6.726	6.748	VV	109	863	0.02%	0.004%
59	6.781	6.748	6.921	VV	562	29910	0.78%	0.140%
60	6.945	6.921	6.994	VV	258	7321	0.19%	0.034%
61	7.004	6.994	7.021	VV	114	1521	0.04%	0.007%
62	7.037	7.021	7.093	VV	415	10301	0.27%	0.048%
63	7.109	7.093	7.154	VV	247	7083	0.18%	0.033%
64	7.175	7.154	7.240	VV	452	11261	0.29%	0.053%
65	7.251	7.240	7.288	VV	196	4239	0.11%	0.020%
66	7.310	7.288	7.328	VV	343	5912	0.15%	0.028%
67	7.354	7.328	7.364	VV	259	4565	0.12%	0.021%
68	7.382	7.364	7.434	VV	357	9422	0.24%	0.044%
69	7.468	7.434	7.478	VV	278	4456	0.12%	0.021%
70	7.582	7.478	7.634	VV	566	20593	0.53%	0.097%
71	7.671	7.634	7.730	VV	146	4994	0.13%	0.023%
72	8.428	8.408	8.437	VV	636	10322	0.27%	0.048%
73	8.458	8.437	8.554	VV	1132	39582	1.03%	0.186%
74	8.575	8.554	8.670	VV	607	29450	0.76%	0.138%
75	8.698	8.670	8.741	VV	767	19157	0.50%	0.090%
76	9.200	9.181	9.266	VV	1033	42835	1.11%	0.201%
77	9.290	9.266	9.301	VV	1003	19001	0.49%	0.089%
78	9.340	9.301	9.410	VV	2105	69790	1.81%	0.327%
79	9.428	9.410	9.458	VV	563	14514	0.38%	0.068%

80	9.475	9.458	9.501	VV	508	11712	0.30%	0.055%
81	9.505	9.501	9.521	VV	452	4702	0.12%	0.022%
82	9.528	9.521	9.540	VV	402	4327	0.11%	0.020%
83	9.556	9.540	9.614	VV	433	16116	0.42%	0.076%
84	9.627	9.614	9.636	VV	421	4778	0.12%	0.022%
85	9.674	9.636	9.721	VV	705	28873	0.75%	0.135%
86	9.740	9.721	9.781	VV	573	17911	0.46%	0.084%
87	9.814	9.781	9.883	VV	508	26004	0.67%	0.122%
88	9.898	9.883	9.925	VV	525	10945	0.28%	0.051%
89	9.935	9.925	9.961	VV	433	8078	0.21%	0.038%
90	9.996	9.961	10.048	VV	559	22189	0.58%	0.104%
91	10.071	10.048	10.124	VV	740	22506	0.58%	0.106%
92	10.180	10.124	10.246	VV	450	25138	0.65%	0.118%
93	10.271	10.246	10.280	VV	358	6409	0.17%	0.030%
94	10.288	10.280	10.295	VV	332	2571	0.07%	0.012%
95	10.302	10.295	10.344	VV	344	8751	0.23%	0.041%
96	10.351	10.344	10.369	VV	335	4422	0.11%	0.021%
97	10.410	10.369	10.436	VV	391	13601	0.35%	0.064%
98	10.457	10.436	10.489	VV	531	12405	0.32%	0.058%
99	10.506	10.489	10.511	VV	413	4754	0.12%	0.022%
100	10.553	10.511	10.598	VV	519	20667	0.54%	0.097%
101	10.604	10.598	10.630	VV	398	6835	0.18%	0.032%
102	10.739	10.630	10.764	VV	533	32303	0.84%	0.152%
103	10.812	10.764	10.857	VV	803	29337	0.76%	0.138%
104	10.885	10.857	10.896	VV	458	9961	0.26%	0.047%
105	10.917	10.896	10.987	VV	497	22294	0.58%	0.105%
106	11.028	10.987	11.067	VV	567	19832	0.51%	0.093%
107	11.113	11.067	11.158	VV	831	34078	0.88%	0.160%
108	11.187	11.158	11.244	VV	707	30877	0.80%	0.145%
109	11.255	11.244	11.261	VV	521	4631	0.12%	0.022%
110	11.267	11.261	11.298	VV	471	9008	0.23%	0.042%
111	11.312	11.298	11.390	VV	433	18284	0.47%	0.086%
112	11.401	11.390	11.417	VV	328	4853	0.13%	0.023%
113	11.447	11.417	11.480	VV	785	18855	0.49%	0.088%
114	11.516	11.480	11.568	VV	940	26450	0.69%	0.124%
115	11.599	11.568	11.641	VV	594	17067	0.44%	0.080%
116	11.673	11.641	11.690	VV	517	10155	0.26%	0.048%
117	11.709	11.690	11.772	VV	375	12722	0.33%	0.060%
118	11.828	11.772	11.923	VV	305187	3857174	100.00%	18.091%
119	11.941	11.923	11.980	VV	1379	38479	1.00%	0.180%
120	11.995	11.980	12.058	VV	1070	31337	0.81%	0.147%
121	12.070	12.058	12.101	VV	479	9614	0.25%	0.045%
122	12.123	12.101	12.154	VV	516	11197	0.29%	0.053%
123	12.185	12.154	12.228	VV	664	17388	0.45%	0.082%
124	12.241	12.228	12.261	VV	342	5254	0.14%	0.025%
125	12.280	12.261	12.339	VV	511	11853	0.31%	0.056%
126	12.348	12.339	12.361	VV	150	1722	0.04%	0.008%

					rteres			
127	12.366	12.361	12.405	VV	178	3416	0.09%	0.016%
128	12.442	12.405	12.537	VV	1724	35227	0.91%	0.165%
129	12.562	12.537	12.572	VV	301	4579	0.12%	0.021%
130	12.579	12.572	12.618	VV	248	4963	0.13%	0.023%
131	12.640	12.618	12.728	VV	369	11333	0.29%	0.053%
132	12.771	12.728	12.801	VV	263	7535	0.20%	0.035%
133	12.826	12.801	12.861	VV	780	12092	0.31%	0.057%
134	12.903	12.861	13.005	VV	2256	72184	1.87%	0.339%
135	13.105	13.005	13.128	VV	341	12456	0.32%	0.058%
136	13.146	13.128	13.168	VV	216	3537	0.09%	0.017%
137	13.205	13.168	13.238	VV	1719	42026	1.09%	0.197%
138	13.272	13.238	13.371	VV	205342	2847964	73.84%	13.358%
139	13.379	13.371	13.415	VV	769	17120	0.44%	0.080%
140	13.438	13.415	13.482	VV	1325	27082	0.70%	0.127%
141	13.491	13.482	13.521	VV	320	6222	0.16%	0.029%
142	13.531	13.521	13.548	VV	266	3687	0.10%	0.017%
143	13.570	13.548	13.632	VV	379	11658	0.30%	0.055%
144	13.661	13.632	13.758	VV	494	16820	0.44%	0.079%
145	13.814	13.758	13.888	VV	396	19026	0.49%	0.089%
146	13.908	13.888	13.948	VV	454	12818	0.33%	0.060%
147	13.979	13.948	14.000	VV	852	16218	0.42%	0.076%
148	14.025	14.000	14.108	VV	2590	48489	1.26%	0.227%
149	14.135	14.108	14.165	VV	207	5173	0.13%	0.024%
150	14.177	14.165	14.216	VV	134	1871	0.05%	0.009%
151	14.285	14.216	14.304	PV	206	5185	0.13%	0.024%
152	14.315	14.304	14.328	VV	130	1098	0.03%	0.005%
153	14.337	14.328	14.344	VV	55	423	0.01%	0.002%
154	14.390	14.344	14.401	VV	183	3124	0.08%	0.015%
155	14.463	14.401	14.524	VV	648	25446	0.66%	0.119%
156	14.536	14.524	14.559	VV	244	3531	0.09%	0.017%
157	14.588	14.559	14.631	PV	4964	84858	2.20%	0.398%
158	14.660	14.631	14.762	VV	5706	148809	3.86%	0.698%
159	14.790	14.762	14.802	VV	383	8157	0.21%	0.038%
160	14.815	14.802	14.894	VV	348	12532	0.32%	0.059%
161	14.940	14.894	14.964	VV	279	6297	0.16%	0.030%
162	14.986	14.964	15.058	VV	239	4592	0.12%	0.022%
163	15.130	15.058	15.162	PV	9401	174556	4.53%	0.819%
164	15.177	15.162	15.226	VV	2171	43330	1.12%	0.203%
165	15.259	15.226	15.292	VV	324	10048	0.26%	0.047%
166	15.322	15.292	15.381	VV	306	7326	0.19%	0.034%
167	15.402	15.381	15.421	PV	102	742	0.02%	0.003%
168	15.467	15.421	15.483	VV	544	9819	0.25%	0.046%
169	15.516	15.483	15.618	VV	8712	225256	5.84%	1.057%
170	15.651	15.618	15.694	VV	10372	175854	4.56%	0.825%
171	15.715	15.694	15.764	VV	2834	49622	1.29%	0.233%
172	15.789	15.764	15.811	VV	291	5981	0.16%	0.028%
173	15.831	15.811	15.854	VV	177	3525	0.09%	0.017%
174	15.879	15.854	15.891	VV	178	2884	0.07%	0.014%

175	15.973	15.891	15.998	VV	rteres 863	27333	0.71%	0.128%
176	16.025	15.998	16.088	VV	773	21918	0.57%	0.103%
177	16.112	16.088	16.119	VV	344	4757	0.12%	0.022%
178	16.154	16.119	16.202	VV	11514	193118	5.01%	0.906%
179	16.213	16.202	16.272	VV	480	12117	0.31%	0.057%
180	16.284	16.272	16.324	VV	229	4108	0.11%	0.019%
181	16.342	16.324	16.366	PV	155	2465	0.06%	0.012%
182	16.466	16.366	16.488	VV	910	24885	0.65%	0.117%
183	16.515	16.488	16.524	VV	798	12881	0.33%	0.060%
184	16.539	16.524	16.575	VV	815	17739	0.46%	0.083%
185	16.638	16.575	16.686	VV	10320	199661	5.18%	0.936%
186	16.707	16.686	16.771	VV	1692	53970	1.40%	0.253%
187	16.800	16.771	16.822	VV	515	13587	0.35%	0.064%
188	16.858	16.822	16.896	VV	423	13279	0.34%	0.062%
189	16.938	16.896	16.963	PV	766	17987	0.47%	0.084%
190	16.990	16.963	17.042	VV	1046	28709	0.74%	0.135%
191	17.106	17.042	17.133	VV	8509	171349	4.44%	0.804%
192	17.150	17.133	17.258	VV	3954	87383	2.27%	0.410%
193	17.332	17.258	17.356	PV	257	8396	0.22%	0.039%
194	17.398	17.356	17.411	VV	537	9974	0.26%	0.047%
195	17.441	17.411	17.468	VV	1009	22996	0.60%	0.108%
196	17.559	17.468	17.619	VV	6486	139233	3.61%	0.653%
197	17.645	17.619	17.681	VV	571	11986	0.31%	0.056%
198	17.688	17.681	17.704	VV	96	1184	0.03%	0.006%
199	17.766	17.704	17.791	PV	211	5607	0.15%	0.026%
200	17.840	17.791	17.860	PV	261	3999	0.10%	0.019%
201	17.891	17.860	17.917	VV	334	5368	0.14%	0.025%
202	17.997	17.917	18.038	PV	4354	98577	2.56%	0.462%
203	18.088	18.038	18.148	VV	2279	58999	1.53%	0.277%
204	18.169	18.148	18.194	VV	343	7575	0.20%	0.036%
205	18.217	18.194	18.244	VV	439	6293	0.16%	0.030%
206	18.314	18.244	18.331	PV	975	16339	0.42%	0.077%
207	18.369	18.331	18.396	VV	2897	70929	1.84%	0.333%
208	18.422	18.396	18.464	VV	3408	79674	2.07%	0.374%
209	18.515	18.464	18.557	VV	863	36861	0.96%	0.173%
210	18.572	18.557	18.591	VV	238	3314	0.09%	0.016%
211	18.714	18.591	18.753	VV	499	16137	0.42%	0.076%
212	18.832	18.753	18.878	PV	2114	45783	1.19%	0.215%
213	18.885	18.878	18.900	VV	155	1367	0.04%	0.006%
214	18.934	18.900	18.988	PV	1578	34347	0.89%	0.161%
215	19.232	18.988	19.308	VV	2589	84620	2.19%	0.397%
216	19.432	19.308	19.478	VV	760	43558	1.13%	0.204%
217	19.618	19.478	19.644	PV	1680	47633	1.23%	0.223%
218	19.679	19.644	19.697	VV	1220	31302	0.81%	0.147%
219	19.990	19.697	20.061	VV	4231	499756	12.96%	2.344%
220	20.361	20.061	20.395	VV	6129	829367	21.50%	3.890%
221	20.522	20.395	20.576	VV	8541	721884	18.72%	3.386%

					rteres			
222	20.631	20.576	20.644	VV	7735	297945	7.72%	1.397%
223	20.673	20.644	20.683	VV	7705	175505	4.55%	0.823%
224	20.821	20.683	20.907	VV	9634	1174396	30.45%	5.508%
225	20.942	20.907	20.956	VV	8331	243292	6.31%	1.141%
226	21.013	20.956	21.025	VV	8574	342075	8.87%	1.604%
227	21.102	21.025	21.133	VV	9356	558122	14.47%	2.618%
228	21.151	21.133	21.229	VV	8708	474526	12.30%	2.226%
229	21.236	21.229	21.266	VV	7394	165621	4.29%	0.777%
230	21.413	21.266	21.481	VV	7823	965566	25.03%	4.529%
231	21.525	21.481	21.638	VV	7002	594433	15.41%	2.788%
232	21.659	21.638	21.674	VV	5746	122064	3.16%	0.573%
233	21.682	21.674	21.687	VV	5630	43867	1.14%	0.206%
234	21.736	21.687	21.749	VV	5823	208000	5.39%	0.976%
235	21.757	21.749	21.766	VV	5662	55150	1.43%	0.259%
236	21.771	21.766	21.834	VV	5365	205707	5.33%	0.965%
237	21.856	21.834	21.881	VV	4406	121010	3.14%	0.568%
238	21.938	21.881	21.947	VV	4676	169563	4.40%	0.795%
239	21.982	21.947	22.066	VV	4927	273719	7.10%	1.284%
240	22.193	22.066	22.222	VV	2394	215085	5.58%	1.009%
241	22.247	22.222	22.261	VV	2205	48458	1.26%	0.227%
242	22.270	22.261	22.292	VV	1971	34655	0.90%	0.163%
243	22.302	22.292	22.348	VV	1723	44603	1.16%	0.209%
244	22.359	22.348	22.370	VV	958	12048	0.31%	0.057%
245	22.400	22.370	22.484	VV	1111	42592	1.10%	0.200%

Sum of corrected areas: 21320412

Aliphatic EPH 122923.M Mon Jan 15 02:25:10 2024