

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013024AL\
 Data File : FE046473.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2024 20:21
 Sample : P1283-02
 Misc :
 ALS Vial : 16 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	3.347	3.255	3.372	BV	373	3815	0.06%	0.008%
2	3.393	3.372	3.428	VV	809	9916	0.16%	0.022%
3	3.446	3.428	3.458	VV	117	882	0.01%	0.002%
4	3.478	3.458	3.494	PV	106	1415	0.02%	0.003%
5	3.514	3.494	3.574	VV	154	4022	0.07%	0.009%
6	3.599	3.574	3.615	PV	94	779	0.01%	0.002%
7	3.632	3.615	3.649	VV	979	11338	0.19%	0.025%
8	3.685	3.649	3.771	VV	14617	191500	3.16%	0.423%
9	3.803	3.771	3.864	VV	8017	120096	1.98%	0.266%
10	3.885	3.864	3.950	VV	2305	44395	0.73%	0.098%
11	4.003	3.950	4.054	VV	471	22737	0.37%	0.050%
12	4.065	4.054	4.081	VV	295	3909	0.06%	0.009%
13	4.110	4.081	4.135	VV	309	7037	0.12%	0.016%
14	4.194	4.135	4.221	VV	836	27898	0.46%	0.062%
15	4.228	4.221	4.308	VV	639	19978	0.33%	0.044%
16	4.334	4.308	4.371	VV	318	9245	0.15%	0.020%
17	4.392	4.371	4.441	VV	276	8619	0.14%	0.019%
18	4.459	4.441	4.569	VV	485	13534	0.22%	0.030%
19	4.579	4.569	4.608	VV	126	1621	0.03%	0.004%
20	4.629	4.608	4.654	VV	265	4593	0.08%	0.010%
21	4.673	4.654	4.720	VV	373	7792	0.13%	0.017%
22	4.742	4.720	4.791	VV	366	8776	0.14%	0.019%
23	4.800	4.791	4.838	VV	169	3208	0.05%	0.007%
24	4.881	4.838	4.905	PV	155	4490	0.07%	0.010%
25	4.915	4.905	4.937	VV	209	3055	0.05%	0.007%
26	4.961	4.937	5.010	VV	342	5243	0.09%	0.012%
27	5.032	5.010	5.050	PV	139	1850	0.03%	0.004%
28	5.066	5.050	5.095	VV	119	1590	0.03%	0.004%
29	5.131	5.095	5.144	VV	165	2264	0.04%	0.005%
30	5.160	5.144	5.191	VV	180	3545	0.06%	0.008%
31	5.223	5.191	5.262	VV	320	6494	0.11%	0.014%

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32	5.276	5.262	5.321	VV	204	2292	0.04%	0.005%
33	5.330	5.321	5.360	PV	119	1793	0.03%	0.004%
34	5.373	5.360	5.385	VV	189	1588	0.03%	0.004%
35	5.425	5.385	5.465	VV	230	7046	0.12%	0.016%
36	5.470	5.465	5.495	VV	192	2744	0.05%	0.006%
37	5.503	5.495	5.556	VV	184	3151	0.05%	0.007%
38	5.565	5.556	5.573	PV	77	361	0.01%	0.001%
39	5.598	5.573	5.659	VV	646	13432	0.22%	0.030%
40	5.698	5.659	5.738	VV	293	6566	0.11%	0.015%
41	5.771	5.738	5.788	VV	176	3568	0.06%	0.008%
42	5.793	5.788	5.803	VV	171	1035	0.02%	0.002%
43	5.809	5.803	5.831	VV	85	1076	0.02%	0.002%
44	5.857	5.831	5.874	PV	317	3749	0.06%	0.008%
45	5.895	5.874	5.943	VV	331	8353	0.14%	0.018%
46	5.956	5.943	5.975	VV	150	2520	0.04%	0.006%
47	5.990	5.975	6.038	VV	185	4214	0.07%	0.009%
48	6.044	6.038	6.056	VV	93	785	0.01%	0.002%
49	6.076	6.056	6.101	VV	122	1586	0.03%	0.004%
50	6.125	6.101	6.151	PV	160	1718	0.03%	0.004%
51	6.193	6.151	6.256	VV	470	17864	0.29%	0.039%
52	6.271	6.256	6.295	VV	275	4766	0.08%	0.011%
53	6.340	6.295	6.391	VV	437	11302	0.19%	0.025%
54	6.395	6.391	6.405	VV	153	932	0.02%	0.002%
55	6.410	6.405	6.434	VV	194	2643	0.04%	0.006%
56	6.444	6.434	6.478	VV	187	2464	0.04%	0.005%
57	6.491	6.478	6.535	VV	193	4622	0.08%	0.010%
58	6.554	6.535	6.604	VV	217	4773	0.08%	0.011%
59	6.628	6.604	6.685	VV	750	11786	0.19%	0.026%
60	6.696	6.685	6.735	VV	91	1530	0.03%	0.003%
61	6.778	6.735	6.795	PV	398	6950	0.11%	0.015%
62	6.813	6.795	6.868	VV	246	8572	0.14%	0.019%
63	6.880	6.868	6.891	VV	145	1912	0.03%	0.004%
64	6.906	6.891	6.928	VV	291	4359	0.07%	0.010%
65	6.950	6.928	6.978	VV	311	6713	0.11%	0.015%
66	6.983	6.978	6.996	VV	195	1528	0.03%	0.003%
67	7.036	6.996	7.101	VV	487	16590	0.27%	0.037%
68	7.113	7.101	7.131	VV	319	4810	0.08%	0.011%
69	7.168	7.131	7.183	VV	435	11270	0.19%	0.025%
70	7.200	7.183	7.222	VV	451	8142	0.13%	0.018%
71	7.245	7.222	7.258	VV	425	7314	0.12%	0.016%
72	7.301	7.258	7.319	VV	643	16915	0.28%	0.037%
73	7.344	7.319	7.381	VV	659	14150	0.23%	0.031%
74	7.404	7.381	7.500	VV	773	25592	0.42%	0.057%
75	7.521	7.500	7.531	VV	199	3216	0.05%	0.007%
76	7.572	7.531	7.685	VV	1582	32567	0.54%	0.072%
77	7.697	7.685	7.721	VV	118	1169	0.02%	0.003%
78	7.746	7.721	7.795	VV	314	4973	0.08%	0.011%
79	7.801	7.795	7.828	VV	35	619	0.01%	0.001%

80	8.142	8.128	8.165	VV	rteres 2061	40394	0.67%	0.089%
81	8.175	8.165	8.250	VV	1708	72415	1.19%	0.160%
82	8.269	8.250	8.335	VV	1608	60037	0.99%	0.133%
83	8.380	8.335	8.395	VV	1436	38991	0.64%	0.086%
84	8.419	8.395	8.438	VV	5049	76618	1.26%	0.169%
85	8.451	8.438	8.512	VV	2857	61159	1.01%	0.135%
86	8.566	8.512	8.640	VV	2316	83660	1.38%	0.185%
87	8.658	8.640	8.679	VV	683	13497	0.22%	0.030%
88	8.695	8.679	8.727	VV	657	13451	0.22%	0.030%
89	9.137	9.128	9.171	VV	1468	35740	0.59%	0.079%
90	9.189	9.171	9.258	VV	1418	62663	1.03%	0.139%
91	9.282	9.258	9.301	VV	1861	37118	0.61%	0.082%
92	9.318	9.301	9.388	VV	1749	62751	1.03%	0.139%
93	9.430	9.388	9.454	VV	856	28398	0.47%	0.063%
94	9.474	9.454	9.510	VV	774	20772	0.34%	0.046%
95	9.528	9.510	9.555	VV	704	16696	0.28%	0.037%
96	9.564	9.555	9.600	VV	708	16646	0.27%	0.037%
97	9.616	9.600	9.626	VV	608	8873	0.15%	0.020%
98	9.675	9.626	9.714	VV	1275	51088	0.84%	0.113%
99	9.729	9.714	9.765	VV	883	21498	0.35%	0.048%
100	9.794	9.765	9.817	VV	562	16579	0.27%	0.037%
101	9.834	9.817	9.877	VV	582	16313	0.27%	0.036%
102	9.896	9.877	9.909	VV	543	8053	0.13%	0.018%
103	9.929	9.909	9.967	VV	376	11438	0.19%	0.025%
104	10.013	9.967	10.041	VV	558	18425	0.30%	0.041%
105	10.062	10.041	10.110	VV	1238	25507	0.42%	0.056%
106	10.127	10.110	10.154	VV	314	7452	0.12%	0.016%
107	10.169	10.154	10.201	VV	297	6139	0.10%	0.014%
108	10.232	10.201	10.313	VV	212	9141	0.15%	0.020%
109	10.331	10.313	10.344	PV	83	762	0.01%	0.002%
110	10.402	10.344	10.427	PV	281	7024	0.12%	0.016%
111	10.446	10.427	10.483	VV	541	9997	0.16%	0.022%
112	10.546	10.483	10.573	VV	552	19408	0.32%	0.043%
113	10.592	10.573	10.643	VV	608	15823	0.26%	0.035%
114	10.659	10.643	10.699	VV	480	12024	0.20%	0.027%
115	10.722	10.699	10.747	VV	517	10084	0.17%	0.022%
116	10.802	10.747	10.848	VV	1164	32088	0.53%	0.071%
117	10.870	10.848	10.891	VV	810	15516	0.26%	0.034%
118	10.900	10.891	10.977	VV	454	15617	0.26%	0.035%
119	10.991	10.977	11.005	VV	77	1411	0.02%	0.003%
120	11.016	11.005	11.051	VV	185	2980	0.05%	0.007%
121	11.089	11.051	11.151	VV	2288	76722	1.26%	0.170%
122	11.180	11.151	11.241	VV	1116	41269	0.68%	0.091%
123	11.254	11.241	11.348	VV	416	12138	0.20%	0.027%
124	11.380	11.348	11.411	PV	204	3630	0.06%	0.008%
125	11.438	11.411	11.477	VV	472	12096	0.20%	0.027%
126	11.504	11.477	11.535	VV	1048	16728	0.28%	0.037%

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127	11.594	11.535	11.641	VV	951	22203	0.37%	0.049%
128	11.664	11.641	11.682	VV	460	4761	0.08%	0.011%
129	11.703	11.682	11.726	VV	299	4013	0.07%	0.009%
130	11.746	11.726	11.761	VV	182	2487	0.04%	0.005%
131	11.821	11.761	11.964	VV	484948	6065820	100.00%	13.410%
132	11.988	11.964	12.037	VV	2359	64269	1.06%	0.142%
133	12.056	12.037	12.132	VV	1298	37309	0.62%	0.082%
134	12.174	12.132	12.200	VV	1101	17720	0.29%	0.039%
135	12.231	12.200	12.256	VV	1820	28123	0.46%	0.062%
136	12.273	12.256	12.342	VV	617	15558	0.26%	0.034%
137	12.376	12.342	12.398	PV	286	6214	0.10%	0.014%
138	12.431	12.398	12.505	VV	9014	138179	2.28%	0.305%
139	12.552	12.505	12.600	VV	489	17922	0.30%	0.040%
140	12.625	12.600	12.644	VV	433	8577	0.14%	0.019%
141	12.668	12.644	12.725	VV	530	14195	0.23%	0.031%
142	12.774	12.725	12.794	PV	2083	39400	0.65%	0.087%
143	12.814	12.794	12.865	VV	2078	47023	0.78%	0.104%
144	12.898	12.865	12.973	VV	4426	105715	1.74%	0.234%
145	13.075	12.973	13.126	VV	558	25417	0.42%	0.056%
146	13.144	13.126	13.160	VV	238	3251	0.05%	0.007%
147	13.195	13.160	13.226	PV	4451	95370	1.57%	0.211%
148	13.262	13.226	13.406	VV	327696	4502763	74.23%	9.955%
149	13.426	13.406	13.443	VV	1443	24595	0.41%	0.054%
150	13.465	13.443	13.498	VV	1244	34385	0.57%	0.076%
151	13.520	13.498	13.558	VV	1285	29012	0.48%	0.064%
152	13.580	13.558	13.598	VV	579	10815	0.18%	0.024%
153	13.626	13.598	13.645	VV	2416	44196	0.73%	0.098%
154	13.655	13.645	13.745	VV	1698	48302	0.80%	0.107%
155	13.805	13.745	13.876	VV	1066	49180	0.81%	0.109%
156	13.905	13.876	13.916	VV	593	10189	0.17%	0.023%
157	13.960	13.916	13.991	VV	1271	39987	0.66%	0.088%
158	14.014	13.991	14.045	VV	1648	34855	0.57%	0.077%
159	14.064	14.045	14.085	VV	1730	31700	0.52%	0.070%
160	14.107	14.085	14.198	VV	1055	35932	0.59%	0.079%
161	14.241	14.198	14.308	PV	400	12807	0.21%	0.028%
162	14.322	14.308	14.343	VV	209	2216	0.04%	0.005%
163	14.417	14.343	14.438	PV	1074	30404	0.50%	0.067%
164	14.454	14.438	14.471	VV	994	15476	0.26%	0.034%
165	14.517	14.471	14.551	VV	1505	33775	0.56%	0.075%
166	14.579	14.551	14.598	VV	1163	17236	0.28%	0.038%
167	14.633	14.598	14.675	VV	1225	35588	0.59%	0.079%
168	14.724	14.675	14.745	VV	1044	25925	0.43%	0.057%
169	14.767	14.745	14.811	VV	1042	33510	0.55%	0.074%
170	14.826	14.811	14.865	VV	829	15365	0.25%	0.034%
171	14.892	14.865	14.906	VV	552	9572	0.16%	0.021%
172	14.924	14.906	14.940	VV	457	6408	0.11%	0.014%
173	14.975	14.940	15.007	VV	594	12607	0.21%	0.028%
174	15.022	15.007	15.031	VV	108	1149	0.02%	0.003%

175	15.124	15.031	15.195	PV	rteres 2633	125682	2.07%	0.278%
176	15.238	15.195	15.285	VV	950	35935	0.59%	0.079%
177	15.309	15.285	15.341	VV	675	12919	0.21%	0.029%
178	15.506	15.341	15.615	PV	16702	386086	6.36%	0.854%
179	15.643	15.615	15.678	VV	1309	28910	0.48%	0.064%
180	15.705	15.678	15.735	VV	1726	26524	0.44%	0.059%
181	15.766	15.735	15.811	PV	1748	40887	0.67%	0.090%
182	15.817	15.811	15.828	VV	459	3662	0.06%	0.008%
183	15.958	15.828	16.007	VV	976	66936	1.10%	0.148%
184	16.030	16.007	16.070	VV	773	15533	0.26%	0.034%
185	16.143	16.070	16.175	PV	1588	43951	0.72%	0.097%
186	16.202	16.175	16.241	VV	682	18785	0.31%	0.042%
187	16.270	16.241	16.294	VV	262	4897	0.08%	0.011%
188	16.344	16.294	16.358	PV	1019	24174	0.40%	0.053%
189	16.364	16.358	16.379	VV	774	7164	0.12%	0.016%
190	16.435	16.379	16.458	VV	1313	39533	0.65%	0.087%
191	16.474	16.458	16.495	VV	909	16612	0.27%	0.037%
192	16.527	16.495	16.555	VV	2415	54247	0.89%	0.120%
193	16.585	16.555	16.596	VV	1131	26151	0.43%	0.058%
194	16.628	16.596	16.644	VV	2025	40604	0.67%	0.090%
195	16.665	16.644	16.677	VV	2324	37659	0.62%	0.083%
196	16.697	16.677	16.741	VV	2789	72810	1.20%	0.161%
197	16.784	16.741	16.797	VV	1601	49451	0.82%	0.109%
198	16.814	16.797	16.862	VV	1686	46609	0.77%	0.103%
199	16.881	16.862	16.893	VV	600	8878	0.15%	0.020%
200	16.925	16.893	16.954	VV	959	22379	0.37%	0.049%
201	16.985	16.954	17.028	VV	2066	59134	0.97%	0.131%
202	17.100	17.028	17.115	VV	4491	136980	2.26%	0.303%
203	17.139	17.115	17.231	VV	10069	209942	3.46%	0.464%
204	17.285	17.231	17.301	PV	1673	46337	0.76%	0.102%
205	17.327	17.301	17.369	VV	2428	60408	1.00%	0.134%
206	17.405	17.369	17.415	VV	2706	51857	0.85%	0.115%
207	17.424	17.415	17.443	VV	2327	36365	0.60%	0.080%
208	17.493	17.443	17.515	VV	3036	106427	1.75%	0.235%
209	17.545	17.515	17.591	VV	3345	109130	1.80%	0.241%
210	17.646	17.591	17.681	VV	3628	97534	1.61%	0.216%
211	17.726	17.681	17.760	VV	2149	66197	1.09%	0.146%
212	17.770	17.760	17.791	VV	820	7731	0.13%	0.017%
213	17.874	17.791	17.886	PV	2046	59695	0.98%	0.132%
214	17.946	17.886	17.957	VV	3506	109526	1.81%	0.242%
215	17.979	17.957	17.999	VV	4863	95413	1.57%	0.211%
216	18.016	17.999	18.054	VV	3595	80532	1.33%	0.178%
217	18.116	18.054	18.235	VV	6726	339499	5.60%	0.751%
218	18.350	18.235	18.393	VV	13191	451381	7.44%	0.998%
219	18.409	18.393	18.426	VV	4195	74364	1.23%	0.164%
220	18.485	18.426	18.551	VV	9192	382365	6.30%	0.845%
221	18.613	18.551	18.624	VV	3197	119561	1.97%	0.264%

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222	18.645	18.624	18.660	VV	3776	63417	1.05%	0.140%
223	18.703	18.660	18.751	VV	3854	167996	2.77%	0.371%
224	18.813	18.751	18.848	VV	7530	269487	4.44%	0.596%
225	18.874	18.848	18.880	VV	3735	68416	1.13%	0.151%
226	18.908	18.880	18.932	VV	7456	169055	2.79%	0.374%
227	18.956	18.932	19.025	VV	6294	268331	4.42%	0.593%
228	19.101	19.025	19.118	VV	5141	220154	3.63%	0.487%
229	19.182	19.118	19.224	VV	11400	490570	8.09%	1.085%
230	19.234	19.224	19.266	VV	9164	193255	3.19%	0.427%
231	19.311	19.266	19.353	VV	7751	335199	5.53%	0.741%
232	19.399	19.353	19.416	VV	7125	241459	3.98%	0.534%
233	19.427	19.416	19.449	VV	7474	132802	2.19%	0.294%
234	19.465	19.449	19.488	VV	6592	145420	2.40%	0.321%
235	19.572	19.488	19.582	VV	7272	369288	6.09%	0.816%
236	19.614	19.582	19.652	VV	9737	360389	5.94%	0.797%
237	19.721	19.652	19.732	VV	10570	436792	7.20%	0.966%
238	19.787	19.732	19.801	VV	10626	419662	6.92%	0.928%
239	19.823	19.801	19.845	VV	10767	271144	4.47%	0.599%
240	19.969	19.845	19.979	VV	15875	1047242	17.26%	2.315%
241	20.013	19.979	20.056	VV	15724	693664	11.44%	1.534%
242	20.091	20.056	20.106	VV	14610	423344	6.98%	0.936%
243	20.128	20.106	20.141	VV	15045	309556	5.10%	0.684%
244	20.185	20.141	20.193	VV	16131	474635	7.82%	1.049%
245	20.248	20.193	20.265	VV	19988	780763	12.87%	1.726%
246	20.285	20.265	20.315	VV	19620	568941	9.38%	1.258%
247	20.337	20.315	20.349	VV	20161	395170	6.51%	0.874%
248	20.363	20.349	20.378	VV	19827	339786	5.60%	0.751%
249	20.405	20.378	20.442	VV	21652	770648	12.70%	1.704%
250	20.475	20.442	20.485	VV	21350	531539	8.76%	1.175%
251	20.535	20.485	20.547	VV	23975	837099	13.80%	1.851%
252	20.579	20.547	20.587	VV	24661	574113	9.46%	1.269%
253	20.633	20.587	20.648	VV	25172	899863	14.83%	1.989%
254	20.669	20.648	20.684	VV	25351	533679	8.80%	1.180%
255	20.711	20.684	20.735	VV	26146	770045	12.69%	1.702%
256	20.818	20.735	20.909	VV	26761	2593472	42.76%	5.734%
257	20.922	20.909	20.947	VV	23201	522449	8.61%	1.155%
258	20.968	20.947	20.979	VV	22676	415079	6.84%	0.918%
259	21.028	20.979	21.051	VV	23099	967698	15.95%	2.139%
260	21.065	21.051	21.098	VV	22664	604062	9.96%	1.335%
261	21.112	21.098	21.155	VV	21240	695674	11.47%	1.538%
262	21.168	21.155	21.177	VV	19807	260223	4.29%	0.575%
263	21.187	21.177	21.221	VV	19831	503159	8.29%	1.112%
264	21.232	21.221	21.255	VV	18569	365822	6.03%	0.809%
265	21.331	21.255	21.349	VV	18809	1023980	16.88%	2.264%
266	21.362	21.349	21.378	VV	18758	311721	5.14%	0.689%
267	21.394	21.378	21.435	VV	17780	584309	9.63%	1.292%
268	21.443	21.435	21.564	VV	16646	1068666	17.62%	2.363%
269	21.626	21.564	21.635	VV	12316	484170	7.98%	1.070%

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270	21.646	21.635	21.691	VV	12719	400931	6.61%	0.886%
271	21.701	21.691	21.811	VV	11812	693796	11.44%	1.534%
272	21.825	21.811	21.863	VV	7860	210038	3.46%	0.464%
273	21.884	21.863	21.897	VV	6190	122077	2.01%	0.270%
274	21.928	21.897	21.942	VV	6632	168504	2.78%	0.373%
275	21.974	21.942	22.045	VV	6676	344481	5.68%	0.762%
276	22.075	22.045	22.098	VV	4666	133952	2.21%	0.296%
277	22.125	22.098	22.143	VV	4806	105102	1.73%	0.232%
278	22.170	22.143	22.242	VV	3016	101610	1.68%	0.225%
					Sum of corrected areas:	45232814		

Aliphatic EPH 012524.M Wed Jan 31 02:44:41 2024