

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013024AL\
 Data File : FE046466.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2024 16:49
 Sample : P1276-05D
 Misc :
 ALS Vial : 9 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	3.301	3.221	3.325	BV	103	-31	-0.00%	-0.000%
2	3.347	3.325	3.368	PV	204	2633	0.03%	0.008%
3	3.395	3.368	3.468	VV	1215	14632	0.19%	0.044%
4	3.484	3.468	3.534	VV	108	1799	0.02%	0.005%
5	3.632	3.534	3.651	VV	1082	17807	0.23%	0.054%
6	3.685	3.651	3.774	VV	20697	262442	3.44%	0.796%
7	3.803	3.774	3.857	VV	12275	171505	2.25%	0.520%
8	3.885	3.857	3.946	VV	3440	65209	0.86%	0.198%
9	3.966	3.946	3.978	VV	563	9272	0.12%	0.028%
10	4.015	3.978	4.095	VV	573	32063	0.42%	0.097%
11	4.105	4.095	4.144	VV	399	10027	0.13%	0.030%
12	4.160	4.144	4.174	VV	737	10213	0.13%	0.031%
13	4.194	4.174	4.221	VV	694	16997	0.22%	0.052%
14	4.233	4.221	4.377	VV	614	35566	0.47%	0.108%
15	4.392	4.377	4.442	VV	314	9870	0.13%	0.030%
16	4.455	4.442	4.488	VV	299	6669	0.09%	0.020%
17	4.492	4.488	4.571	VV	256	8904	0.12%	0.027%
18	4.582	4.571	4.614	VV	272	3969	0.05%	0.012%
19	4.631	4.614	4.651	VV	223	3479	0.05%	0.011%
20	4.675	4.651	4.702	VV	380	5940	0.08%	0.018%
21	4.712	4.702	4.730	VV	103	1409	0.02%	0.004%
22	4.747	4.730	4.784	VV	302	5514	0.07%	0.017%
23	4.789	4.784	4.798	VV	180	947	0.01%	0.003%
24	4.808	4.798	4.829	VV	109	1829	0.02%	0.006%
25	4.840	4.829	4.881	VV	187	3041	0.04%	0.009%
26	4.912	4.881	4.958	VV	165	4814	0.06%	0.015%
27	4.978	4.958	4.985	VV	104	1212	0.02%	0.004%
28	4.991	4.985	5.000	VV	94	559	0.01%	0.002%
29	5.033	5.000	5.071	VV	125	2943	0.04%	0.009%
30	5.076	5.071	5.085	VV	85	505	0.01%	0.002%
31	5.119	5.085	5.134	VV	137	2342	0.03%	0.007%

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32	5.152	5.134	5.204	VV	162	3412	0.04%	0.010%
33	5.226	5.204	5.352	VV	257	5629	0.07%	0.017%
34	5.431	5.352	5.498	PV	154	6129	0.08%	0.019%
35	5.508	5.498	5.530	VV	88	1070	0.01%	0.003%
36	5.541	5.530	5.556	VV	119	1063	0.01%	0.003%
37	5.567	5.556	5.578	VV	95	715	0.01%	0.002%
38	5.586	5.578	5.590	VV	95	413	0.01%	0.001%
39	5.614	5.590	5.631	VV	141	2322	0.03%	0.007%
40	5.636	5.631	5.656	VV	107	1090	0.01%	0.003%
41	5.700	5.656	5.735	VV	346	6435	0.08%	0.020%
42	5.756	5.735	5.774	VV	154	2321	0.03%	0.007%
43	5.796	5.774	5.825	VV	188	2572	0.03%	0.008%
44	5.848	5.825	5.931	PV	162	5511	0.07%	0.017%
45	5.948	5.931	5.962	VV	112	1661	0.02%	0.005%
46	5.970	5.962	5.986	VV	121	1041	0.01%	0.003%
47	6.014	5.986	6.024	VV	113	1321	0.02%	0.004%
48	6.047	6.024	6.070	VV	165	1688	0.02%	0.005%
49	6.082	6.070	6.089	VV	58	358	0.00%	0.001%
50	6.193	6.089	6.251	PV	264	12041	0.16%	0.037%
51	6.255	6.251	6.271	VV	208	1990	0.03%	0.006%
52	6.281	6.271	6.324	VV	255	4415	0.06%	0.013%
53	6.340	6.324	6.378	VV	312	5118	0.07%	0.016%
54	6.389	6.378	6.408	VV	104	1347	0.02%	0.004%
55	6.499	6.408	6.508	VV	184	5322	0.07%	0.016%
56	6.517	6.508	6.532	VV	172	1638	0.02%	0.005%
57	6.541	6.532	6.550	VV	70	613	0.01%	0.002%
58	6.581	6.550	6.594	VV	134	1595	0.02%	0.005%
59	6.631	6.594	6.647	VV	147	2508	0.03%	0.008%
60	6.851	6.647	6.875	PV	756	50092	0.66%	0.152%
61	6.946	6.875	6.990	VV	1058	63139	0.83%	0.191%
62	7.038	6.990	7.068	VV	1203	48954	0.64%	0.148%
63	7.112	7.068	7.151	VV	1269	55929	0.73%	0.170%
64	7.171	7.151	7.281	VV	1443	91914	1.21%	0.279%
65	7.307	7.281	7.367	VV	1189	56997	0.75%	0.173%
66	7.389	7.367	7.504	VV	1167	88411	1.16%	0.268%
67	7.511	7.504	7.538	VV	1048	20571	0.27%	0.062%
68	7.576	7.538	7.698	VV	1382	99828	1.31%	0.303%
69	7.722	7.698	7.728	VV	953	16965	0.22%	0.051%
70	7.742	7.728	7.754	VV	949	14589	0.19%	0.044%
71	7.764	7.754	7.778	VV	951	12560	0.16%	0.038%
72	7.815	7.778	7.844	VV	970	36664	0.48%	0.111%
73	8.358	8.348	8.371	VV	1546	21035	0.28%	0.064%
74	8.381	8.371	8.391	VV	1488	17444	0.23%	0.053%
75	8.421	8.391	8.441	VV	5333	90028	1.18%	0.273%
76	8.450	8.441	8.527	VV	2250	77465	1.02%	0.235%
77	8.541	8.527	8.551	VV	1221	16824	0.22%	0.051%
78	8.577	8.551	8.672	VV	1341	84878	1.11%	0.257%
79	8.695	8.672	8.732	VV	1299	41329	0.54%	0.125%

80	9.199	9.175	9.258	VV	1828	83102	1.09%	0.252%
81	9.283	9.258	9.301	VV	1699	42109	0.55%	0.128%
82	9.334	9.301	9.408	VV	2553	112653	1.48%	0.342%
83	9.420	9.408	9.450	VV	1335	32082	0.42%	0.097%
84	9.470	9.450	9.554	VV	1292	71237	0.93%	0.216%
85	9.702	9.554	9.721	VV	1168	106737	1.40%	0.324%
86	9.731	9.721	9.754	VV	1083	20926	0.27%	0.063%
87	9.763	9.754	9.871	VV	1074	69801	0.92%	0.212%
88	9.893	9.871	9.973	VV	1238	60288	0.79%	0.183%
89	9.991	9.973	10.044	VV	972	39629	0.52%	0.120%
90	10.067	10.044	10.118	VV	1123	44869	0.59%	0.136%
91	10.128	10.118	10.150	VV	968	16912	0.22%	0.051%
92	10.169	10.150	10.190	VV	905	20787	0.27%	0.063%
93	10.213	10.190	10.330	VV	1459	74078	0.97%	0.225%
94	10.338	10.330	10.348	VV	749	7475	0.10%	0.023%
95	10.407	10.348	10.417	VV	852	31222	0.41%	0.095%
96	10.450	10.417	10.484	VV	859	31241	0.41%	0.095%
97	10.499	10.484	10.510	VV	815	11241	0.15%	0.034%
98	10.545	10.510	10.558	VV	840	22741	0.30%	0.069%
99	10.568	10.558	10.578	VV	771	9076	0.12%	0.028%
100	10.591	10.578	10.601	VV	743	10456	0.14%	0.032%
101	10.621	10.601	10.665	VV	789	26962	0.35%	0.082%
102	10.692	10.665	10.714	VV	789	21693	0.28%	0.066%
103	10.728	10.714	10.738	VV	807	10932	0.14%	0.033%
104	10.774	10.738	10.786	VV	948	23863	0.31%	0.072%
105	10.806	10.786	10.844	VV	1101	32101	0.42%	0.097%
106	10.870	10.844	10.891	VV	873	22497	0.29%	0.068%
107	10.926	10.891	10.984	VV	866	40895	0.54%	0.124%
108	10.995	10.984	11.001	VV	717	7118	0.09%	0.022%
109	11.023	11.001	11.066	VV	752	27388	0.36%	0.083%
110	11.110	11.066	11.165	VV	1695	76140	1.00%	0.231%
111	11.173	11.165	11.240	VV	1080	43689	0.57%	0.132%
112	11.257	11.240	11.300	VV	867	27752	0.36%	0.084%
113	11.311	11.300	11.371	VV	737	27695	0.36%	0.084%
114	11.387	11.371	11.411	VV	660	14450	0.19%	0.044%
115	11.437	11.411	11.468	VV	968	24930	0.33%	0.076%
116	11.505	11.468	11.541	VV	1037	32654	0.43%	0.099%
117	11.550	11.541	11.561	VV	555	6508	0.09%	0.020%
118	11.589	11.561	11.638	VV	858	28544	0.37%	0.087%
119	11.665	11.638	11.687	VV	797	18085	0.24%	0.055%
120	11.701	11.687	11.731	VV	704	14044	0.18%	0.043%
121	11.821	11.731	11.981	VV	606625	7626364	100.00%	23.119%
122	11.988	11.981	12.058	VV	1258	44323	0.58%	0.134%
123	12.066	12.058	12.099	VV	832	18148	0.24%	0.055%
124	12.107	12.099	12.150	VV	584	16348	0.21%	0.050%
125	12.176	12.150	12.209	VV	793	20487	0.27%	0.062%
126	12.233	12.209	12.244	VV	550	10174	0.13%	0.031%

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127	12.274	12.244	12.354	VV	731	28607	0.38%	0.087%
128	12.432	12.354	12.578	VV	9191	183326	2.40%	0.556%
129	12.581	12.578	12.604	VV	424	5697	0.07%	0.017%
130	12.628	12.604	12.664	VV	648	15544	0.20%	0.047%
131	12.691	12.664	12.728	VV	369	11152	0.15%	0.034%
132	12.777	12.728	12.797	VV	658	18725	0.25%	0.057%
133	12.816	12.797	12.861	VV	798	20635	0.27%	0.063%
134	12.904	12.861	13.034	VV	3235	114868	1.51%	0.348%
135	13.071	13.034	13.161	VV	451	18977	0.25%	0.058%
136	13.202	13.161	13.226	VV	3115	68938	0.90%	0.209%
137	13.263	13.226	13.411	VV	416412	5721659	75.02%	17.345%
138	13.428	13.411	13.515	VV	991	39676	0.52%	0.120%
139	13.523	13.515	13.538	VV	444	5643	0.07%	0.017%
140	13.559	13.538	13.602	VV	523	14685	0.19%	0.045%
141	13.616	13.602	13.640	VV	290	5776	0.08%	0.018%
142	13.670	13.640	13.754	VV	754	24998	0.33%	0.076%
143	13.786	13.754	13.798	VV	306	5738	0.08%	0.017%
144	13.832	13.798	13.864	VV	400	12732	0.17%	0.039%
145	13.871	13.864	13.908	VV	286	4716	0.06%	0.014%
146	13.970	13.908	13.998	VV	919	21336	0.28%	0.065%
147	14.015	13.998	14.040	VV	728	12116	0.16%	0.037%
148	14.074	14.040	14.094	VV	448	10153	0.13%	0.031%
149	14.119	14.094	14.211	VV	372	12376	0.16%	0.038%
150	14.264	14.211	14.292	PV	201	5000	0.07%	0.015%
151	14.299	14.292	14.348	VV	136	2037	0.03%	0.006%
152	14.421	14.348	14.436	PV	1015	22180	0.29%	0.067%
153	14.453	14.436	14.519	VV	1257	26075	0.34%	0.079%
154	14.534	14.519	14.554	VV	224	3444	0.05%	0.010%
155	14.579	14.554	14.601	VV	1028	15295	0.20%	0.046%
156	14.632	14.601	14.654	VV	575	13679	0.18%	0.041%
157	14.679	14.654	14.701	VV	425	9517	0.12%	0.029%
158	14.725	14.701	14.752	VV	335	8608	0.11%	0.026%
159	14.784	14.752	14.813	VV	519	13877	0.18%	0.042%
160	14.830	14.813	14.881	VV	396	12415	0.16%	0.038%
161	14.976	14.881	15.046	VV	557	23037	0.30%	0.070%
162	15.120	15.046	15.141	PV	2394	56484	0.74%	0.171%
163	15.167	15.141	15.285	VV	2105	78778	1.03%	0.239%
164	15.314	15.285	15.372	VV	406	11027	0.14%	0.033%
165	15.382	15.372	15.390	VV	77	571	0.01%	0.002%
166	15.508	15.390	15.611	PV	21247	473874	6.21%	1.437%
167	15.641	15.611	15.675	VV	1775	32642	0.43%	0.099%
168	15.704	15.675	15.741	VV	3164	46013	0.60%	0.139%
169	15.788	15.741	15.801	VV	225	5928	0.08%	0.018%
170	15.821	15.801	15.845	VV	194	2942	0.04%	0.009%
171	15.856	15.845	15.867	VV	99	827	0.01%	0.003%
172	15.965	15.867	15.994	PV	264	11095	0.15%	0.034%
173	16.026	15.994	16.084	VV	659	15917	0.21%	0.048%
174	16.142	16.084	16.184	PV	1620	27573	0.36%	0.084%

175	16.209	16.184	16.239	VV	rteres 197	4059	0.05%	0.012%
176	16.249	16.239	16.253	VV	22	289	0.00%	0.001%
177	16.281	16.253	16.294	PV	112	1622	0.02%	0.005%
178	16.339	16.294	16.358	VV	149	2953	0.04%	0.009%
179	16.365	16.358	16.374	VV	81	562	0.01%	0.002%
180	16.429	16.374	16.464	VV	514	9014	0.12%	0.027%
181	16.525	16.464	16.571	VV	2249	56173	0.74%	0.170%
182	16.627	16.571	16.658	VV	2149	49300	0.65%	0.149%
183	16.700	16.658	16.739	VV	2074	67645	0.89%	0.205%
184	16.772	16.739	16.888	VV	3970	123469	1.62%	0.374%
185	17.006	16.888	17.048	VV	1144	64720	0.85%	0.196%
186	17.093	17.048	17.116	VV	3458	78451	1.03%	0.238%
187	17.137	17.116	17.260	VV	3198	76904	1.01%	0.233%
188	17.314	17.260	17.362	PV	189	6536	0.09%	0.020%
189	17.469	17.362	17.509	PV	1397	40101	0.53%	0.122%
190	17.544	17.509	17.604	VV	3980	86336	1.13%	0.262%
191	17.633	17.604	17.691	VV	921	23925	0.31%	0.073%
192	17.755	17.691	17.781	VV	243	8309	0.11%	0.025%
193	17.825	17.781	17.835	PV	127	2348	0.03%	0.007%
194	17.942	17.835	17.956	PV	1723	37084	0.49%	0.112%
195	17.983	17.956	18.024	VV	3852	77763	1.02%	0.236%
196	18.029	18.024	18.034	VV	595	2993	0.04%	0.009%
197	18.076	18.034	18.138	VV	1573	42010	0.55%	0.127%
198	18.206	18.138	18.227	PV	791	11182	0.15%	0.034%
199	18.301	18.227	18.314	VV	1244	29726	0.39%	0.090%
200	18.350	18.314	18.387	VV	14608	324734	4.26%	0.984%
201	18.406	18.387	18.448	VV	5601	112770	1.48%	0.342%
202	18.466	18.448	18.488	VV	602	12376	0.16%	0.038%
203	18.505	18.488	18.531	VV	493	8554	0.11%	0.026%
204	18.712	18.531	18.748	PV	1069	70148	0.92%	0.213%
205	18.772	18.748	18.781	VV	1047	17672	0.23%	0.054%
206	18.814	18.781	18.868	VV	4618	108084	1.42%	0.328%
207	18.923	18.868	18.957	VV	1933	60849	0.80%	0.184%
208	18.984	18.957	19.008	VV	993	28645	0.38%	0.087%
209	19.025	19.008	19.066	VV	595	12700	0.17%	0.038%
210	19.118	19.066	19.127	PV	737	13092	0.17%	0.040%
211	19.180	19.127	19.203	VV	10389	253334	3.32%	0.768%
212	19.215	19.203	19.269	VV	8289	199685	2.62%	0.605%
213	19.291	19.269	19.316	VV	1975	48217	0.63%	0.146%
214	19.412	19.316	19.441	VV	2549	143052	1.88%	0.434%
215	19.447	19.441	19.496	VV	2198	42247	0.55%	0.128%
216	19.605	19.496	19.644	VV	4381	151435	1.99%	0.459%
217	19.710	19.644	19.745	VV	3339	175271	2.30%	0.531%
218	19.911	19.745	19.921	VV	5212	381682	5.00%	1.157%
219	19.979	19.921	20.084	VV	10223	714163	9.36%	2.165%
220	20.104	20.084	20.120	VV	5002	101237	1.33%	0.307%
221	20.206	20.120	20.215	VV	8866	381336	5.00%	1.156%

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222	20.234	20.215	20.275	VV	9247	304367	3.99%	0.923%
223	20.333	20.275	20.340	VV	11063	351419	4.61%	1.065%
224	20.380	20.340	20.436	VV	11699	617437	8.10%	1.872%
225	20.516	20.436	20.528	VV	13297	586385	7.69%	1.778%
226	20.537	20.528	20.560	VV	12960	239950	3.15%	0.727%
227	20.577	20.560	20.588	VV	11887	193246	2.53%	0.586%
228	20.600	20.588	20.620	VV	11612	205845	2.70%	0.624%
229	20.669	20.620	20.677	VV	11923	369960	4.85%	1.122%
230	20.695	20.677	20.744	VV	13136	468138	6.14%	1.419%
231	20.823	20.744	20.833	VV	13542	615164	8.07%	1.865%
232	20.858	20.833	20.945	VV	14766	837620	10.98%	2.539%
233	20.986	20.945	21.013	VV	12074	454335	5.96%	1.377%
234	21.035	21.013	21.043	VV	11173	189827	2.49%	0.575%
235	21.080	21.043	21.096	VV	12759	376251	4.93%	1.141%
236	21.104	21.096	21.112	VV	11605	106598	1.40%	0.323%
237	21.134	21.112	21.150	VV	11821	266380	3.49%	0.808%
238	21.189	21.150	21.211	VV	12764	450772	5.91%	1.367%
239	21.219	21.211	21.278	VV	12226	419459	5.50%	1.272%
240	21.392	21.278	21.465	VV	12451	1149963	15.08%	3.486%
241	21.496	21.465	21.504	VV	8498	190824	2.50%	0.578%
242	21.516	21.504	21.528	VV	8380	120607	1.58%	0.366%
243	21.541	21.528	21.591	VV	8266	291769	3.83%	0.884%
244	21.600	21.591	21.666	VV	7263	265661	3.48%	0.805%
245	21.755	21.666	21.765	VV	7485	338233	4.44%	1.025%
246	21.787	21.765	21.866	VV	7291	385653	5.06%	1.169%
247	21.964	21.866	22.087	VV	7985	646132	8.47%	1.959%
					Sum of corrected areas:	32987138		

Aliphatic EPH 012524.M Wed Jan 31 02:40:33 2024