

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013024AL\
 Data File : FE046470.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2024 18:50
 Sample : P1277-03
 Misc :
 ALS Vial : 13 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	3.303	3.255	3.332	BV	39	152	0.00%	0.000%
2	3.344	3.332	3.375	PV	134	2102	0.01%	0.001%
3	3.394	3.375	3.441	VV	573	7631	0.05%	0.002%
4	3.468	3.441	3.476	VV	101	810	0.01%	0.000%
5	3.521	3.476	3.557	VV	135	3328	0.02%	0.001%
6	3.568	3.557	3.575	VV	89	585	0.00%	0.000%
7	3.633	3.575	3.650	VV	523	8192	0.06%	0.003%
8	3.685	3.650	3.780	VV	10274	145039	0.98%	0.047%
9	3.804	3.780	3.863	VV	5603	88377	0.60%	0.028%
10	3.885	3.863	3.908	VV	1781	26596	0.18%	0.009%
11	3.917	3.908	3.953	VV	528	10431	0.07%	0.003%
12	3.969	3.953	4.001	VV	335	8687	0.06%	0.003%
13	4.009	4.001	4.058	VV	397	10885	0.07%	0.003%
14	4.063	4.058	4.085	VV	294	3954	0.03%	0.001%
15	4.096	4.085	4.135	VV	266	6694	0.05%	0.002%
16	4.160	4.135	4.175	VV	444	7810	0.05%	0.003%
17	4.198	4.175	4.215	VV	699	10931	0.07%	0.004%
18	4.230	4.215	4.289	VV	507	17966	0.12%	0.006%
19	4.297	4.289	4.319	VV	314	4564	0.03%	0.001%
20	4.345	4.319	4.356	VV	330	6175	0.04%	0.002%
21	4.362	4.356	4.375	VV	272	2642	0.02%	0.001%
22	4.388	4.375	4.440	VV	284	8660	0.06%	0.003%
23	4.457	4.440	4.488	VV	305	6705	0.05%	0.002%
24	4.518	4.488	4.568	VV	240	8438	0.06%	0.003%
25	4.581	4.568	4.607	VV	240	3090	0.02%	0.001%
26	4.630	4.607	4.651	VV	353	5910	0.04%	0.002%
27	4.698	4.651	4.725	VV	771	20814	0.14%	0.007%
28	4.739	4.725	4.840	VV	709	26035	0.18%	0.008%
29	4.866	4.840	4.875	VV	244	4330	0.03%	0.001%
30	4.892	4.875	4.938	VV	333	10475	0.07%	0.003%
31	4.966	4.938	5.011	VV	382	11855	0.08%	0.004%

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32	5.044	5.011	5.081	VV	254	7902	0.05%	0.003%
33	5.127	5.081	5.148	VV	298	8341	0.06%	0.003%
34	5.158	5.148	5.191	VV	247	3971	0.03%	0.001%
35	5.202	5.191	5.208	VV	204	1465	0.01%	0.000%
36	5.225	5.208	5.259	VV	284	5008	0.03%	0.002%
37	5.284	5.259	5.312	VV	232	3827	0.03%	0.001%
38	5.340	5.312	5.352	VV	180	2960	0.02%	0.001%
39	5.373	5.352	5.388	VV	205	3805	0.03%	0.001%
40	5.398	5.388	5.423	VV	236	3662	0.02%	0.001%
41	5.436	5.423	5.514	VV	291	9291	0.06%	0.003%
42	5.524	5.514	5.574	VV	130	2510	0.02%	0.001%
43	5.597	5.574	5.624	PV	439	7112	0.05%	0.002%
44	5.633	5.624	5.669	VV	206	3258	0.02%	0.001%
45	5.701	5.669	5.737	VV	226	5651	0.04%	0.002%
46	5.771	5.737	5.785	VV	247	4604	0.03%	0.001%
47	5.794	5.785	5.808	VV	215	2368	0.02%	0.001%
48	5.818	5.808	5.835	VV	136	1773	0.01%	0.001%
49	5.912	5.835	6.001	VV	402	22314	0.15%	0.007%
50	6.006	6.001	6.040	VV	141	2215	0.01%	0.001%
51	6.059	6.040	6.108	VV	197	3844	0.03%	0.001%
52	6.123	6.108	6.150	VV	134	2158	0.01%	0.001%
53	6.181	6.150	6.328	VV	2991	102732	0.69%	0.033%
54	6.343	6.328	6.371	VV	503	9202	0.06%	0.003%
55	6.396	6.371	6.465	VV	321	11343	0.08%	0.004%
56	6.515	6.465	6.563	VV	234	9155	0.06%	0.003%
57	6.574	6.563	6.589	VV	153	1673	0.01%	0.001%
58	6.604	6.589	6.614	VV	207	2160	0.01%	0.001%
59	6.628	6.614	6.680	VV	310	4811	0.03%	0.002%
60	6.706	6.680	6.731	PV	133	1895	0.01%	0.001%
61	6.780	6.731	6.823	PV	274	7336	0.05%	0.002%
62	6.913	6.823	6.923	VV	151	5647	0.04%	0.002%
63	6.952	6.923	6.967	VV	249	3231	0.02%	0.001%
64	6.985	6.967	6.998	VV	129	2076	0.01%	0.001%
65	7.034	6.998	7.101	VV	298	10669	0.07%	0.003%
66	7.130	7.101	7.140	VV	172	3456	0.02%	0.001%
67	7.172	7.140	7.181	VV	387	6760	0.05%	0.002%
68	7.194	7.181	7.228	VV	350	7827	0.05%	0.003%
69	7.279	7.228	7.331	VV	1551	45984	0.31%	0.015%
70	7.345	7.331	7.377	VV	784	15835	0.11%	0.005%
71	7.403	7.377	7.500	VV	3106	72748	0.49%	0.023%
72	7.515	7.500	7.538	VV	316	6198	0.04%	0.002%
73	7.573	7.538	7.618	VV	809	17617	0.12%	0.006%
74	7.626	7.618	7.695	VV	218	6463	0.04%	0.002%
75	7.703	7.695	7.719	VV	159	1858	0.01%	0.001%
76	7.745	7.719	7.777	VV	280	4426	0.03%	0.001%
77	7.800	7.777	7.831	PV	116	2393	0.02%	0.001%
78	8.004	7.991	8.090	VV	4807	190348	1.28%	0.061%
79	8.103	8.090	8.130	VV	2125	43932	0.30%	0.014%

80	8.142	8.130	8.150	VV	1669	19729	0.13%	0.006%
81	8.172	8.150	8.222	VV	2243	73755	0.50%	0.024%
82	8.231	8.222	8.245	VV	1190	15536	0.10%	0.005%
83	8.274	8.245	8.344	VV	2682	96804	0.65%	0.031%
84	8.377	8.344	8.395	VV	6649	101873	0.69%	0.033%
85	8.407	8.395	8.434	VV	3803	64091	0.43%	0.021%
86	8.451	8.434	8.508	VV	2543	61302	0.41%	0.020%
87	8.561	8.508	8.634	VV	18168	396837	2.67%	0.127%
88	8.653	8.634	8.680	VV	2124	40793	0.27%	0.013%
89	8.695	8.680	8.731	VV	1181	21468	0.14%	0.007%
90	8.855	8.836	8.977	VV	23080	658349	4.43%	0.211%
91	8.990	8.977	9.078	VV	3356	130980	0.88%	0.042%
92	9.103	9.078	9.123	VV	4062	73782	0.50%	0.024%
93	9.148	9.123	9.253	VV	6782	254949	1.72%	0.082%
94	9.276	9.253	9.296	VV	4320	73832	0.50%	0.024%
95	9.316	9.296	9.400	VV	5219	128212	0.86%	0.041%
96	9.428	9.400	9.451	VV	5093	76054	0.51%	0.024%
97	9.468	9.451	9.501	VV	3049	58181	0.39%	0.019%
98	9.522	9.501	9.535	VV	1337	22687	0.15%	0.007%
99	9.566	9.535	9.598	VV	4087	88462	0.60%	0.028%
100	9.610	9.598	9.625	VV	1514	21937	0.15%	0.007%
101	9.659	9.625	9.707	VV	10187	231767	1.56%	0.074%
102	9.728	9.707	9.751	VV	5244	91179	0.61%	0.029%
103	9.772	9.751	9.780	VV	3503	50465	0.34%	0.016%
104	9.801	9.780	9.838	VV	7546	157444	1.06%	0.051%
105	9.861	9.838	9.905	VV	4409	110127	0.74%	0.035%
106	9.923	9.905	9.949	VV	1913	41158	0.28%	0.013%
107	9.979	9.949	10.040	VV	8574	211140	1.42%	0.068%
108	10.085	10.040	10.122	VV	8478	236198	1.59%	0.076%
109	10.139	10.122	10.203	VV	3845	122627	0.83%	0.039%
110	10.238	10.203	10.309	VV	2253	69458	0.47%	0.022%
111	10.396	10.309	10.430	PV	2431	50807	0.34%	0.016%
112	10.451	10.430	10.480	VV	1590	31566	0.21%	0.010%
113	10.509	10.480	10.525	VV	4578	86345	0.58%	0.028%
114	10.540	10.525	10.563	VV	5261	94237	0.63%	0.030%
115	10.582	10.563	10.616	VV	5201	91556	0.62%	0.029%
116	10.652	10.616	10.695	VV	7830	173675	1.17%	0.056%
117	10.726	10.695	10.772	VV	17760	392417	2.64%	0.126%
118	10.789	10.772	10.800	VV	4960	80165	0.54%	0.026%
119	10.822	10.800	10.837	VV	13252	189918	1.28%	0.061%
120	10.863	10.837	10.915	VV	22569	529425	3.57%	0.170%
121	10.925	10.915	10.941	VV	4184	57997	0.39%	0.019%
122	10.959	10.941	11.010	VV	7794	170336	1.15%	0.055%
123	11.058	11.010	11.113	VV	478385	6646881	44.78%	2.134%
124	11.136	11.113	11.292	VV	78484	1685360	11.35%	0.541%
125	11.375	11.292	11.441	VV	11475	362044	2.44%	0.116%
126	11.460	11.441	11.478	VV	5314	84860	0.57%	0.027%

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127	11.496	11.478	11.521	VV	4217	66648	0.45%	0.021%
128	11.591	11.521	11.635	PV	28352	517604	3.49%	0.166%
129	11.658	11.635	11.676	VV	10457	145357	0.98%	0.047%
130	11.714	11.676	11.740	VV	9158	224648	1.51%	0.072%
131	11.769	11.740	11.790	VV	5952	128457	0.87%	0.041%
132	11.819	11.790	11.844	VV	286885	3444305	23.20%	1.106%
133	11.863	11.844	11.878	VV	77654	1008114	6.79%	0.324%
134	11.895	11.878	11.941	VV	90587	1493470	10.06%	0.480%
135	11.974	11.941	11.994	VV	61354	1071878	7.22%	0.344%
136	12.012	11.994	12.026	VV	58006	785102	5.29%	0.252%
137	12.042	12.026	12.098	VV	70345	1161683	7.83%	0.373%
138	12.113	12.098	12.135	VV	1646	26218	0.18%	0.008%
139	12.170	12.135	12.187	VV	4109	94004	0.63%	0.030%
140	12.202	12.187	12.222	VV	3818	51138	0.34%	0.016%
141	12.255	12.222	12.311	VV	30113	733528	4.94%	0.236%
142	12.336	12.311	12.384	VV	48682	880829	5.93%	0.283%
143	12.401	12.384	12.418	VV	7317	125780	0.85%	0.040%
144	12.430	12.418	12.456	VV	9259	124450	0.84%	0.040%
145	12.481	12.456	12.505	VV	8268	137546	0.93%	0.044%
146	12.513	12.505	12.530	VV	2461	31308	0.21%	0.010%
147	12.587	12.530	12.599	VV	15285	274782	1.85%	0.088%
148	12.606	12.599	12.634	VV	12124	186886	1.26%	0.060%
149	12.657	12.634	12.707	VV	23481	540548	3.64%	0.174%
150	12.737	12.707	12.748	VV	58286	789158	5.32%	0.253%
151	12.764	12.748	12.788	VV	71576	1227440	8.27%	0.394%
152	12.806	12.788	12.818	VV	33792	555086	3.74%	0.178%
153	12.827	12.818	12.854	VV	31075	516488	3.48%	0.166%
154	12.891	12.854	12.964	VV	953282	14844932	100.00%	4.767%
155	12.973	12.964	13.008	VV	11444	246655	1.66%	0.079%
156	13.042	13.008	13.054	VV	22562	382425	2.58%	0.123%
157	13.073	13.054	13.112	VV	42621	884914	5.96%	0.284%
158	13.121	13.112	13.153	VV	19500	409461	2.76%	0.131%
159	13.189	13.153	13.226	VV	782255	12340950	83.13%	3.963%
160	13.263	13.226	13.331	VV	262966	5255773	35.40%	1.688%
161	13.360	13.331	13.388	VV	30187	608060	4.10%	0.195%
162	13.400	13.388	13.415	VV	11504	175604	1.18%	0.056%
163	13.423	13.415	13.438	VV	11434	143369	0.97%	0.046%
164	13.459	13.438	13.495	VV	45478	866675	5.84%	0.278%
165	13.515	13.495	13.554	VV	21436	388598	2.62%	0.125%
166	13.589	13.554	13.621	VV	23643	602932	4.06%	0.194%
167	13.647	13.621	13.708	VV	61689	1356555	9.14%	0.436%
168	13.778	13.708	13.822	VV	70044	2111601	14.22%	0.678%
169	13.838	13.822	13.862	VV	17772	289158	1.95%	0.093%
170	13.885	13.862	13.900	VV	18401	291154	1.96%	0.093%
171	13.925	13.900	13.986	VV	63753	1630861	10.99%	0.524%
172	14.053	13.986	14.076	VV	66251	1892838	12.75%	0.608%
173	14.095	14.076	14.164	VV	52061	1281528	8.63%	0.412%
174	14.177	14.164	14.192	VV	10401	157576	1.06%	0.051%

175	14.216	14.192	14.236	VV	rteres 13063	272555	1.84%	0.088%
176	14.249	14.236	14.271	VV	9678	181032	1.22%	0.058%
177	14.281	14.271	14.340	VV	7291	172064	1.16%	0.055%
178	14.368	14.340	14.402	VV	7724	168634	1.14%	0.054%
179	14.473	14.402	14.481	VV	15253	421248	2.84%	0.135%
180	14.534	14.481	14.600	VV	62177	2105866	14.19%	0.676%
181	14.616	14.600	14.667	VV	16995	467995	3.15%	0.150%
182	14.701	14.667	14.727	VV	64744	1359186	9.16%	0.436%
183	14.756	14.727	14.795	VV	99617	2514401	16.94%	0.807%
184	14.813	14.795	14.827	VV	40307	708982	4.78%	0.228%
185	14.847	14.827	14.898	VV	48774	1493477	10.06%	0.480%
186	14.949	14.898	15.018	VV	26552	1153757	7.77%	0.370%
187	15.077	15.018	15.096	VV	311260	5883333	39.63%	1.889%
188	15.119	15.096	15.204	VV	365527	8928498	60.15%	2.867%
189	15.232	15.204	15.340	VV	45891	2114395	14.24%	0.679%
190	15.427	15.340	15.485	VV	39394	1900289	12.80%	0.610%
191	15.513	15.485	15.610	VV	27486	1529542	10.30%	0.491%
192	15.662	15.610	15.694	VV	327788	5235804	35.27%	1.681%
193	15.703	15.694	15.722	VV	25457	374526	2.52%	0.120%
194	15.753	15.722	15.778	VV	77911	1771730	11.93%	0.569%
195	15.790	15.778	15.838	VV	53127	1283090	8.64%	0.412%
196	15.908	15.838	15.960	VV	41468	2106171	14.19%	0.676%
197	15.988	15.960	16.051	VV	25571	995162	6.70%	0.320%
198	16.078	16.051	16.122	VV	20913	665892	4.49%	0.214%
199	16.144	16.122	16.161	VV	19166	375650	2.53%	0.121%
200	16.180	16.161	16.235	VV	16906	660293	4.45%	0.212%
201	16.245	16.235	16.295	VV	15033	443538	2.99%	0.142%
202	16.351	16.295	16.376	VV	20894	735017	4.95%	0.236%
203	16.445	16.376	16.501	VV	34737	1769900	11.92%	0.568%
204	16.560	16.501	16.591	VV	29901	1367343	9.21%	0.439%
205	16.654	16.591	16.758	VV	275273	11598872	78.13%	3.725%
206	16.783	16.758	16.874	VV	56814	2618265	17.64%	0.841%
207	16.921	16.874	16.944	VV	65635	1750428	11.79%	0.562%
208	16.977	16.944	17.008	VV	139684	3905984	26.31%	1.254%
209	17.042	17.008	17.118	VV	185893	7229192	48.70%	2.321%
210	17.140	17.118	17.233	VV	67947	3267794	22.01%	1.049%
211	17.275	17.233	17.316	VV	44644	1941497	13.08%	0.623%
212	17.327	17.316	17.358	VV	38640	851045	5.73%	0.273%
213	17.408	17.358	17.482	VV	40522	2573359	17.33%	0.826%
214	17.549	17.482	17.602	VV	49724	2803251	18.88%	0.900%
215	17.651	17.602	17.678	VV	40133	1690455	11.39%	0.543%
216	17.718	17.678	17.781	VV	42054	2286484	15.40%	0.734%
217	17.828	17.781	17.851	VV	32512	1292991	8.71%	0.415%
218	17.873	17.851	17.915	VV	35015	1215401	8.19%	0.390%
219	17.986	17.915	18.035	VV	40678	2476017	16.68%	0.795%
220	18.121	18.035	18.161	VV	55898	3312383	22.31%	1.064%
221	18.217	18.161	18.245	VV	48497	2274006	15.32%	0.730%

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222	18.256	18.245	18.289	VV	46190	1180314	7.95%	0.379%
223	18.335	18.289	18.388	VV	71551	3464864	23.34%	1.113%
224	18.435	18.388	18.534	VV	110795	7286764	49.09%	2.340%
225	18.590	18.534	18.651	VV	64047	4055851	27.32%	1.302%
226	18.694	18.651	18.791	VV	98142	5755297	38.77%	1.848%
227	18.816	18.791	18.882	VV	58955	2760949	18.60%	0.887%
228	18.909	18.882	18.938	VV	47371	1472726	9.92%	0.473%
229	18.962	18.938	18.980	VV	45181	1072755	7.23%	0.344%
230	19.011	18.980	19.068	VV	44487	2227042	15.00%	0.715%
231	19.102	19.068	19.115	VV	42770	1169853	7.88%	0.376%
232	19.122	19.115	19.131	VV	43295	424626	2.86%	0.136%
233	19.141	19.131	19.150	VV	43464	480084	3.23%	0.154%
234	19.184	19.150	19.202	VV	51354	1496418	10.08%	0.481%
235	19.215	19.202	19.290	VV	49051	2382575	16.05%	0.765%
236	19.312	19.290	19.335	VV	46956	1188884	8.01%	0.382%
237	19.397	19.335	19.410	VV	45836	1976406	13.31%	0.635%
238	19.420	19.410	19.435	VV	45653	658666	4.44%	0.212%
239	19.442	19.435	19.488	VV	45096	1378428	9.29%	0.443%
240	19.499	19.488	19.541	VV	42235	1319183	8.89%	0.424%
241	19.564	19.541	19.574	VV	42300	788794	5.31%	0.253%
242	19.614	19.574	19.638	VV	46941	1673111	11.27%	0.537%
243	19.645	19.638	19.651	VV	43599	347206	2.34%	0.111%
244	19.706	19.651	19.755	VV	49053	2873501	19.36%	0.923%
245	19.778	19.755	19.788	VV	47249	908948	6.12%	0.292%
246	19.794	19.788	19.801	VV	46725	376837	2.54%	0.121%
247	19.863	19.801	19.891	VV	76719	3439940	23.17%	1.105%
248	19.935	19.891	20.097	VV	80767	8747441	58.93%	2.809%
249	20.163	20.097	20.201	VV	59829	3622060	24.40%	1.163%
250	20.267	20.201	20.351	VV	80437	6506118	43.83%	2.089%
251	20.357	20.351	20.379	VV	72855	1200912	8.09%	0.386%
252	20.391	20.379	20.455	VV	71377	3064851	20.65%	0.984%
253	20.488	20.455	20.498	VV	65430	1667575	11.23%	0.535%
254	20.508	20.498	20.520	VV	64969	865979	5.83%	0.278%
255	20.544	20.520	20.595	VV	65079	2865143	19.30%	0.920%
256	20.608	20.595	20.620	VV	64316	927249	6.25%	0.298%
257	20.626	20.620	20.631	VV	63485	445367	3.00%	0.143%
258	20.641	20.631	20.652	VV	64380	779671	5.25%	0.250%
259	20.658	20.652	20.665	VV	62952	494242	3.33%	0.159%
260	20.694	20.665	20.713	VV	67037	1854458	12.49%	0.596%
261	20.724	20.713	20.761	VV	66437	1858190	12.52%	0.597%
262	20.769	20.761	20.788	VV	63354	1006238	6.78%	0.323%
263	20.818	20.788	20.848	VV	65539	2280161	15.36%	0.732%
264	20.862	20.848	20.907	VV	62781	2178333	14.67%	0.700%
265	20.920	20.907	20.948	VV	60531	1458921	9.83%	0.468%
266	20.955	20.948	21.028	VV	59683	2817080	18.98%	0.905%
267	21.076	21.028	21.221	VV	60142	6541242	44.06%	2.101%
268	21.226	21.221	21.253	VV	55788	998728	6.73%	0.321%
269	21.331	21.253	21.348	VV	54524	3028284	20.40%	0.972%

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270	21.357	21.348	21.439	VV	54555	2868115	19.32%	0.921%
271	21.495	21.439	21.521	VV	51487	2497054	16.82%	0.802%
272	21.527	21.521	21.566	VV	50063	1315994	8.86%	0.423%
273	21.581	21.566	21.610	VV	48676	1266844	8.53%	0.407%
274	21.628	21.610	21.654	VV	48084	1246904	8.40%	0.400%
275	21.684	21.654	21.700	VV	48823	1309251	8.82%	0.420%
276	21.774	21.700	21.827	VV	50671	3681708	24.80%	1.182%
277	21.839	21.827	21.919	VV	47239	2476780	16.68%	0.795%
278	21.973	21.919	22.018	VV	44768	2530531	17.05%	0.813%
279	22.031	22.018	22.049	VV	41655	733941	4.94%	0.236%
280	22.058	22.049	22.076	VV	40130	654244	4.41%	0.210%
281	22.086	22.076	22.108	VV	39817	750148	5.05%	0.241%
282	22.116	22.108	22.168	VV	39641	1395277	9.40%	0.448%
283	22.181	22.168	22.201	VBA	39102	845368	5.69%	0.271%
					Sum of corrected areas:		311405736	

Aliphatic EPH 012524.M Wed Jan 31 02:42:53 2024