

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048511.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 15:05
 Sample : P2680-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.135	3.104	3.171	BV	172	1419	0.03%	0.005%
2	3.186	3.171	3.364	VV	1070	17885	0.34%	0.067%
3	3.371	3.364	3.404	PV	67	1062	0.02%	0.004%
4	3.421	3.404	3.474	VV	177	3382	0.06%	0.013%
5	3.480	3.474	3.560	VV	106	2254	0.04%	0.008%
6	3.571	3.560	3.640	PV	61	2964	0.06%	0.011%
7	3.650	3.640	3.662	VV	114	1129	0.02%	0.004%
8	3.685	3.662	3.706	VV	366	4084	0.08%	0.015%
9	3.725	3.706	3.757	VV	101	1444	0.03%	0.005%
10	3.779	3.757	3.790	VV	171	2042	0.04%	0.008%
11	3.805	3.790	3.871	VV	580	6939	0.13%	0.026%
12	3.878	3.871	3.898	PV	106	967	0.02%	0.004%
13	3.922	3.898	4.001	VBA	255	1754	0.03%	0.007%
14	4.071	4.031	4.100	BV	124	2299	0.04%	0.009%
15	4.137	4.100	4.151	PV	319	5398	0.10%	0.020%
16	4.170	4.151	4.207	VV	355	6639	0.13%	0.025%
17	4.218	4.207	4.232	VV	177	1908	0.04%	0.007%
18	4.241	4.232	4.264	VV	213	3046	0.06%	0.011%
19	4.307	4.264	4.448	VV	1683	44512	0.85%	0.167%
20	4.454	4.448	4.482	VV	163	3117	0.06%	0.012%
21	4.497	4.482	4.518	VV	167	3011	0.06%	0.011%
22	4.538	4.518	4.560	VV	206	3556	0.07%	0.013%
23	4.596	4.560	4.727	VV	558	19814	0.38%	0.074%
24	4.751	4.727	4.791	VV	617	7196	0.14%	0.027%
25	4.812	4.791	4.880	VV	267	7092	0.14%	0.027%
26	4.896	4.880	4.938	VV	114	3478	0.07%	0.013%
27	4.950	4.938	4.993	VV	202	4662	0.09%	0.018%
28	5.004	4.993	5.019	VV	177	2158	0.04%	0.008%
29	5.041	5.019	5.189	VV	152	10563	0.20%	0.040%
30	5.200	5.189	5.218	VV	80	1229	0.02%	0.005%
31	5.242	5.218	5.262	VV	131	2560	0.05%	0.010%

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32	5.286	5.262	5.341	PV	234	5563	0.11%	0.021%
33	5.347	5.341	5.364	VV	126	1484	0.03%	0.006%
34	5.375	5.364	5.387	VV	169	1368	0.03%	0.005%
35	5.400	5.387	5.471	VV	130	3814	0.07%	0.014%
36	5.475	5.471	5.497	VV	103	1160	0.02%	0.004%
37	5.525	5.497	5.553	VV	475	6532	0.12%	0.025%
38	5.564	5.553	5.575	VV	139	1088	0.02%	0.004%
39	5.586	5.575	5.598	VV	124	1294	0.02%	0.005%
40	5.608	5.598	5.677	VV	107	2009	0.04%	0.008%
41	5.689	5.677	5.701	PV	88	627	0.01%	0.002%
42	5.756	5.701	5.811	VV	2554	40245	0.77%	0.151%
43	5.828	5.811	5.911	VV	285	9562	0.18%	0.036%
44	5.915	5.911	5.938	VV	146	1470	0.03%	0.006%
45	5.984	5.938	6.051	VV	192	8206	0.16%	0.031%
46	6.077	6.051	6.086	VV	189	2938	0.06%	0.011%
47	6.090	6.086	6.128	VV	120	1793	0.03%	0.007%
48	6.199	6.128	6.267	PV	177	6418	0.12%	0.024%
49	6.293	6.267	6.341	VV	1231	18717	0.36%	0.070%
50	6.378	6.341	6.430	VV	207	9425	0.18%	0.035%
51	6.460	6.430	6.489	VV	366	7273	0.14%	0.027%
52	6.503	6.489	6.554	VV	231	5344	0.10%	0.020%
53	6.589	6.554	6.658	VV	373	9924	0.19%	0.037%
54	6.697	6.658	6.781	VV	207	9252	0.18%	0.035%
55	6.829	6.781	6.851	VV	1025	13485	0.26%	0.051%
56	6.875	6.851	7.023	VV	10129	127358	2.43%	0.478%
57	7.035	7.023	7.060	VV	141	2394	0.05%	0.009%
58	7.077	7.060	7.136	VV	178	3108	0.06%	0.012%
59	7.159	7.136	7.211	VV	133	3418	0.07%	0.013%
60	7.238	7.211	7.265	VV	295	6499	0.12%	0.024%
61	7.286	7.265	7.353	VV	255	10392	0.20%	0.039%
62	7.387	7.353	7.503	VV	485	16900	0.32%	0.063%
63	7.566	7.503	7.598	VV	239	7882	0.15%	0.030%
64	7.622	7.598	7.652	VV	139	3887	0.07%	0.015%
65	7.697	7.652	7.794	VV	211	10365	0.20%	0.039%
66	7.827	7.794	7.855	PV	118	2548	0.05%	0.010%
67	7.878	7.855	7.908	VV	85	2163	0.04%	0.008%
68	7.928	7.908	7.954	VV	73	1761	0.03%	0.007%
69	8.314	8.294	8.381	VV	695	29697	0.57%	0.112%
70	8.395	8.381	8.451	VV	419	16511	0.32%	0.062%
71	8.474	8.451	8.523	VV	532	18890	0.36%	0.071%
72	8.579	8.523	8.668	VV	1481	46359	0.88%	0.174%
73	8.692	8.668	8.858	VV	1823	44267	0.84%	0.166%
74	9.051	9.034	9.198	VV	2949	124240	2.37%	0.467%
75	9.214	9.198	9.246	VV	784	19517	0.37%	0.073%
76	9.309	9.246	9.371	VV	2355	70756	1.35%	0.266%
77	9.454	9.371	9.531	VV	4605	139747	2.67%	0.525%
78	9.586	9.531	9.617	VV	477	18423	0.35%	0.069%
79	9.639	9.617	9.678	VV	380	9455	0.18%	0.036%

80	9.691	9.678	9.711	VV	262	4197	0.08%	0.016%
81	9.735	9.711	9.761	VV	755	13071	0.25%	0.049%
82	9.782	9.761	9.828	VV	652	17159	0.33%	0.064%
83	9.854	9.828	9.888	VV	388	11251	0.21%	0.042%
84	9.921	9.888	10.001	VV	472	18499	0.35%	0.069%
85	10.039	10.001	10.078	VV	445	15858	0.30%	0.060%
86	10.105	10.078	10.160	VV	671	18858	0.36%	0.071%
87	10.185	10.160	10.274	VV	945	25054	0.48%	0.094%
88	10.291	10.274	10.311	VV	276	4423	0.08%	0.017%
89	10.324	10.311	10.428	VV	337	8896	0.17%	0.033%
90	10.524	10.428	10.550	PV	228	7344	0.14%	0.028%
91	10.574	10.550	10.596	VV	423	6813	0.13%	0.026%
92	10.626	10.596	10.688	VV	702	19732	0.38%	0.074%
93	10.712	10.688	10.758	VV	236	6744	0.13%	0.025%
94	10.775	10.758	10.791	VV	246	4266	0.08%	0.016%
95	10.836	10.791	10.863	VV	628	16998	0.32%	0.064%
96	10.881	10.863	10.897	VV	715	10529	0.20%	0.040%
97	10.923	10.897	10.968	VV	1030	22552	0.43%	0.085%
98	10.990	10.968	11.011	VV	591	12398	0.24%	0.047%
99	11.023	11.011	11.095	VV	639	15088	0.29%	0.057%
100	11.184	11.095	11.238	VV	4305	78687	1.50%	0.296%
101	11.259	11.238	11.338	VV	2594	52447	1.00%	0.197%
102	11.366	11.338	11.402	VV	343	9469	0.18%	0.036%
103	11.433	11.402	11.458	VV	165	4194	0.08%	0.016%
104	11.483	11.458	11.531	VV	367	9914	0.19%	0.037%
105	11.558	11.531	11.581	VV	954	15492	0.30%	0.058%
106	11.599	11.581	11.610	VV	654	8209	0.16%	0.031%
107	11.629	11.610	11.684	VV	987	23937	0.46%	0.090%
108	11.713	11.684	11.751	VV	818	17960	0.34%	0.067%
109	11.784	11.751	11.803	VV	676	11048	0.21%	0.041%
110	11.822	11.803	11.851	VV	634	9021	0.17%	0.034%
111	11.875	11.851	11.914	PV	671	12253	0.23%	0.046%
112	11.949	11.914	12.001	VV	501853	5239685	100.00%	19.680%
113	12.017	12.001	12.060	VV	1899	36005	0.69%	0.135%
114	12.091	12.060	12.118	VV	1222	33015	0.63%	0.124%
115	12.135	12.118	12.149	VV	1395	17797	0.34%	0.067%
116	12.165	12.149	12.207	VV	1382	21892	0.42%	0.082%
117	12.235	12.207	12.264	PV	348	4960	0.09%	0.019%
118	12.295	12.264	12.322	VV	776	14448	0.28%	0.054%
119	12.352	12.322	12.378	VV	2330	39862	0.76%	0.150%
120	12.396	12.378	12.434	VV	1042	26451	0.50%	0.099%
121	12.459	12.434	12.504	VV	2065	42033	0.80%	0.158%
122	12.541	12.504	12.721	VV	19365	275779	5.26%	1.036%
123	12.775	12.721	12.814	VV	732	26826	0.51%	0.101%
124	12.839	12.814	12.860	VV	1117	17150	0.33%	0.064%
125	12.884	12.860	12.905	VV	1945	28246	0.54%	0.106%
126	12.937	12.905	12.969	VV	1673	37827	0.72%	0.142%

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127	13.001	12.969	13.107	VV	16402	222613	4.25%	0.836%
128	13.141	13.107	13.164	VV	600	15023	0.29%	0.056%
129	13.187	13.164	13.268	VV	1093	34688	0.66%	0.130%
130	13.300	13.268	13.336	VV	15255	193188	3.69%	0.726%
131	13.383	13.336	13.461	VV	366521	4301859	82.10%	16.158%
132	13.484	13.461	13.525	VV	1359	39222	0.75%	0.147%
133	13.567	13.525	13.681	VV	1429	77834	1.49%	0.292%
134	13.700	13.681	13.734	VV	716	15651	0.30%	0.059%
135	13.772	13.734	13.844	VV	5612	101365	1.93%	0.381%
136	13.888	13.844	13.928	VV	3553	75520	1.44%	0.284%
137	13.955	13.928	13.973	VV	684	12962	0.25%	0.049%
138	13.997	13.973	14.015	VV	1199	17756	0.34%	0.067%
139	14.038	14.015	14.064	VV	2161	33818	0.65%	0.127%
140	14.080	14.064	14.104	VV	1173	17728	0.34%	0.067%
141	14.165	14.104	14.190	VV	3290	77758	1.48%	0.292%
142	14.208	14.190	14.249	VV	1662	26701	0.51%	0.100%
143	14.282	14.249	14.304	VV	675	11668	0.22%	0.044%
144	14.365	14.304	14.400	VV	534	17579	0.34%	0.066%
145	14.416	14.400	14.448	VV	295	3624	0.07%	0.014%
146	14.529	14.448	14.544	PV	1160	23779	0.45%	0.089%
147	14.571	14.544	14.608	VV	1672	41109	0.78%	0.154%
148	14.631	14.608	14.669	VV	1977	43308	0.83%	0.163%
149	14.697	14.669	14.714	VV	2026	30439	0.58%	0.114%
150	14.727	14.714	14.777	VV	1276	31331	0.60%	0.118%
151	14.805	14.777	14.843	VV	2257	54964	1.05%	0.206%
152	14.868	14.843	14.894	VV	3974	61301	1.17%	0.230%
153	14.930	14.894	14.975	VV	1479	48378	0.92%	0.182%
154	14.990	14.975	15.010	VV	541	9276	0.18%	0.035%
155	15.070	15.010	15.114	VV	664	23668	0.45%	0.089%
156	15.219	15.114	15.261	VV	12914	380047	7.25%	1.427%
157	15.277	15.261	15.304	VV	2103	42672	0.81%	0.160%
158	15.341	15.304	15.389	VV	3709	94420	1.80%	0.355%
159	15.403	15.389	15.452	VV	1246	21956	0.42%	0.082%
160	15.517	15.452	15.564	PV	1511	51971	0.99%	0.195%
161	15.619	15.564	15.696	VV	14364	304939	5.82%	1.145%
162	15.711	15.696	15.728	VV	675	10061	0.19%	0.038%
163	15.760	15.728	15.792	VV	2751	64545	1.23%	0.242%
164	15.832	15.792	15.921	VV	5290	185470	3.54%	0.697%
165	16.011	15.921	16.061	VV	1611	64792	1.24%	0.243%
166	16.087	16.061	16.110	VV	701	12514	0.24%	0.047%
167	16.136	16.110	16.156	VV	854	13942	0.27%	0.052%
168	16.176	16.156	16.201	VV	677	11880	0.23%	0.045%
169	16.256	16.201	16.291	VV	2151	37981	0.72%	0.143%
170	16.320	16.291	16.368	VV	1387	25198	0.48%	0.095%
171	16.386	16.368	16.408	VV	415	5535	0.11%	0.021%
172	16.465	16.408	16.504	PV	1206	41735	0.80%	0.157%
173	16.583	16.504	16.602	VV	2035	89943	1.72%	0.338%
174	16.635	16.602	16.690	VV	7412	223253	4.26%	0.839%

175	16.736	16.690	16.790	VV	rteres 22390	562942	10.74%	2.114%
176	16.820	16.790	16.848	VV	18659	312712	5.97%	1.175%
177	16.866	16.848	16.889	VV	4388	86620	1.65%	0.325%
178	16.937	16.889	17.004	VV	3867	192980	3.68%	0.725%
179	17.056	17.004	17.091	VV	14571	321679	6.14%	1.208%
180	17.115	17.091	17.158	VV	9102	205794	3.93%	0.773%
181	17.172	17.158	17.183	VV	3087	42666	0.81%	0.160%
182	17.208	17.183	17.235	VV	4944	106811	2.04%	0.401%
183	17.281	17.235	17.311	VV	7424	163192	3.11%	0.613%
184	17.356	17.311	17.440	VV	1718	85352	1.63%	0.321%
185	17.479	17.440	17.531	VV	1620	50985	0.97%	0.192%
186	17.574	17.531	17.628	VV	10295	242012	4.62%	0.909%
187	17.651	17.628	17.688	VV	6658	116986	2.23%	0.439%
188	17.735	17.688	17.761	VV	2103	45947	0.88%	0.173%
189	17.777	17.761	17.801	VV	1012	19379	0.37%	0.073%
190	17.818	17.801	17.848	VV	841	16026	0.31%	0.060%
191	17.873	17.848	17.901	VV	583	9665	0.18%	0.036%
192	17.935	17.901	17.959	PV	441	9655	0.18%	0.036%
193	18.090	17.959	18.120	VV	3463	100117	1.91%	0.376%
194	18.180	18.120	18.238	VV	7000	148318	2.83%	0.557%
195	18.270	18.238	18.291	VV	1334	33591	0.64%	0.126%
196	18.321	18.291	18.366	VV	1500	36176	0.69%	0.136%
197	18.454	18.366	18.494	VV	9416	330107	6.30%	1.240%
198	18.513	18.494	18.561	VV	11145	201005	3.84%	0.755%
199	18.610	18.561	18.690	VV	2552	79140	1.51%	0.297%
200	18.738	18.690	18.794	VV	5486	102967	1.97%	0.387%
201	18.815	18.794	18.841	VV	850	12332	0.24%	0.046%
202	18.920	18.841	18.973	PV	4027	104863	2.00%	0.394%
203	19.022	18.973	19.068	PV	8027	174031	3.32%	0.654%
204	19.084	19.068	19.102	VV	2545	40044	0.76%	0.150%
205	19.125	19.102	19.158	VV	4112	68162	1.30%	0.256%
206	19.283	19.158	19.305	VV	9593	258090	4.93%	0.969%
207	19.323	19.305	19.373	VV	7184	162741	3.11%	0.611%
208	19.416	19.373	19.438	VV	2181	63284	1.21%	0.238%
209	19.458	19.438	19.485	VV	2614	48392	0.92%	0.182%
210	19.517	19.485	19.588	VV	4019	94994	1.81%	0.357%
211	19.615	19.588	19.642	VV	1138	21124	0.40%	0.079%
212	19.703	19.642	19.728	VV	2002	53806	1.03%	0.202%
213	19.770	19.728	19.788	VV	3745	59766	1.14%	0.224%
214	19.814	19.788	19.848	VV	7434	124747	2.38%	0.469%
215	19.887	19.848	19.922	VV	1932	62692	1.20%	0.235%
216	19.991	19.922	20.021	VV	3076	121962	2.33%	0.458%
217	20.061	20.021	20.154	VV	8416	356681	6.81%	1.340%
218	20.329	20.154	20.351	VV	4659	415270	7.93%	1.560%
219	20.384	20.351	20.414	VV	6221	194713	3.72%	0.731%
220	20.445	20.414	20.468	VV	6191	175083	3.34%	0.658%
221	20.562	20.468	20.584	VV	7487	416989	7.96%	1.566%

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222	20.608	20.584	20.643	VV	8849	263814	5.03%	0.991%
223	20.801	20.643	20.824	VV	9119	792525	15.13%	2.977%
224	20.842	20.824	20.894	VV	8319	325220	6.21%	1.222%
225	20.972	20.894	21.010	VV	7863	517822	9.88%	1.945%
226	21.093	21.010	21.139	VV	8350	586463	11.19%	2.203%
227	21.181	21.139	21.214	VV	7895	329043	6.28%	1.236%
228	21.280	21.214	21.404	VV	6689	718538	13.71%	2.699%
229	21.437	21.404	21.461	VV	5444	184204	3.52%	0.692%
230	21.497	21.461	21.538	VV	5249	229077	4.37%	0.860%
231	21.611	21.538	21.798	VV	5558	662597	12.65%	2.489%
232	21.859	21.798	21.921	VV	2473	179055	3.42%	0.673%
233	21.982	21.921	21.996	VV	2095	88682	1.69%	0.333%
234	22.100	21.996	22.188	VV	2310	204194	3.90%	0.767%
235	22.210	22.188	22.301	VBA	1128	83560	1.59%	0.314%

Sum of corrected areas: 26623769

Aliphatic EPH 052524.M Tue Jun 04 02:29:24 2024