

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053024AL\
 Data File : FE048457.D
 Signal(s) : FID1B.ch
 Acq On : 30 May 2024 16:49
 Sample : P2646-02
 Misc :
 ALS Vial : 14 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	3.144	3.104	3.171	BV	205	2303	0.11%	0.012%
2	3.191	3.171	3.311	PV	1459	22216	1.02%	0.115%
3	3.323	3.311	3.442	PV	128	4086	0.19%	0.021%
4	3.457	3.442	3.473	PV	110	1293	0.06%	0.007%
5	3.483	3.473	3.591	VV	138	5634	0.26%	0.029%
6	3.607	3.591	3.648	VV	143	2720	0.12%	0.014%
7	3.657	3.648	3.674	VV	140	1222	0.06%	0.006%
8	3.686	3.674	3.722	VV	104	1788	0.08%	0.009%
9	3.730	3.722	3.758	VV	110	1431	0.07%	0.007%
10	3.776	3.758	3.792	VV	182	2214	0.10%	0.011%
11	3.811	3.792	3.885	VV	774	9354	0.43%	0.049%
12	3.895	3.885	3.905	VV	79	605	0.03%	0.003%
13	3.926	3.905	3.958	PV	564	5882	0.27%	0.031%
14	3.964	3.958	4.001	VBA	68	-581	-0.03%	-0.003%
15	4.017	4.001	4.091	BV	130	3639	0.17%	0.019%
16	4.129	4.091	4.156	PV	357	5916	0.27%	0.031%
17	4.175	4.156	4.262	VV	320	9625	0.44%	0.050%
18	4.311	4.262	4.493	VV	1630	42024	1.92%	0.218%
19	4.501	4.493	4.545	VV	151	3240	0.15%	0.017%
20	4.599	4.545	4.624	VV	661	12092	0.55%	0.063%
21	4.633	4.624	4.693	VV	235	7288	0.33%	0.038%
22	4.701	4.693	4.735	VV	221	3982	0.18%	0.021%
23	4.754	4.735	4.821	VV	712	9608	0.44%	0.050%
24	4.874	4.821	4.884	PV	132	1939	0.09%	0.010%
25	4.901	4.884	4.938	VV	148	3480	0.16%	0.018%
26	4.960	4.938	4.998	VV	211	4991	0.23%	0.026%
27	5.009	4.998	5.083	VV	177	5755	0.26%	0.030%
28	5.094	5.083	5.114	VV	95	1222	0.06%	0.006%
29	5.156	5.114	5.213	VV	170	3932	0.18%	0.020%
30	5.230	5.213	5.270	VV	147	2732	0.12%	0.014%
31	5.295	5.270	5.322	VV	166	2683	0.12%	0.014%

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32	5.333	5.322	5.342	VV	105	913	0.04%	0.005%
33	5.350	5.342	5.398	VV	84	2438	0.11%	0.013%
34	5.403	5.398	5.481	VV	128	3766	0.17%	0.020%
35	5.495	5.481	5.506	VV	66	947	0.04%	0.005%
36	5.528	5.506	5.585	VV	543	8304	0.38%	0.043%
37	5.614	5.585	5.628	PV	106	1593	0.07%	0.008%
38	5.632	5.628	5.654	VV	78	869	0.04%	0.005%
39	5.662	5.654	5.678	VV	64	646	0.03%	0.003%
40	5.694	5.678	5.707	VV	68	843	0.04%	0.004%
41	5.723	5.707	5.741	PV	78	1520	0.07%	0.008%
42	5.758	5.741	5.776	VV	2664	28109	1.29%	0.146%
43	5.783	5.776	5.829	VV	899	12052	0.55%	0.063%
44	5.838	5.829	5.864	VV	192	2927	0.13%	0.015%
45	5.870	5.864	5.902	VV	129	2076	0.09%	0.011%
46	5.912	5.902	5.940	VV	134	1725	0.08%	0.009%
47	5.951	5.940	5.961	VV	131	912	0.04%	0.005%
48	5.972	5.961	6.004	VV	111	2141	0.10%	0.011%
49	6.013	6.004	6.028	VV	131	1072	0.05%	0.006%
50	6.036	6.028	6.068	VV	116	2134	0.10%	0.011%
51	6.092	6.068	6.148	VV	140	3706	0.17%	0.019%
52	6.156	6.148	6.189	VV	85	1394	0.06%	0.007%
53	6.201	6.189	6.227	VV	104	1362	0.06%	0.007%
54	6.297	6.227	6.334	PV	905	14236	0.65%	0.074%
55	6.340	6.334	6.356	VV	126	1406	0.06%	0.007%
56	6.396	6.356	6.409	VV	187	3712	0.17%	0.019%
57	6.461	6.409	6.511	VV	318	8961	0.41%	0.047%
58	6.521	6.511	6.531	VV	178	1565	0.07%	0.008%
59	6.538	6.531	6.564	VV	145	2031	0.09%	0.011%
60	6.593	6.564	6.677	VV	473	9948	0.46%	0.052%
61	6.701	6.677	6.735	VV	118	2734	0.13%	0.014%
62	6.751	6.735	6.778	VV	123	2098	0.10%	0.011%
63	6.784	6.778	6.794	VV	56	586	0.03%	0.003%
64	6.805	6.794	6.810	VV	55	629	0.03%	0.003%
65	6.831	6.810	6.854	VV	984	11322	0.52%	0.059%
66	6.877	6.854	7.064	VV	11513	140094	6.41%	0.728%
67	7.079	7.064	7.097	VV	74	1100	0.05%	0.006%
68	7.137	7.097	7.197	VV	119	2913	0.13%	0.015%
69	7.239	7.197	7.275	VV	352	7722	0.35%	0.040%
70	7.297	7.275	7.357	VV	181	6189	0.28%	0.032%
71	7.367	7.357	7.377	VV	148	1117	0.05%	0.006%
72	7.393	7.377	7.491	VV	157	5535	0.25%	0.029%
73	7.497	7.491	7.534	VV	84	1037	0.05%	0.005%
74	7.549	7.534	7.556	PV	95	672	0.03%	0.003%
75	7.568	7.556	7.584	VV	168	1836	0.08%	0.010%
76	7.599	7.584	7.619	VV	134	1743	0.08%	0.009%
77	7.627	7.619	7.635	VV	99	582	0.03%	0.003%
78	7.702	7.635	7.721	VV	191	4647	0.21%	0.024%
79	7.727	7.721	7.761	VV	117	1278	0.06%	0.007%

80	7.771	7.761	7.814	VV	148	1311	0.06%	0.007%
81	7.822	7.814	7.866	PV	82	1752	0.08%	0.009%
82	7.881	7.866	7.904	PV	92	784	0.04%	0.004%
83	7.924	7.904	7.972	VV	99	1927	0.09%	0.010%
84	8.271	8.257	8.298	VV	477	10863	0.50%	0.056%
85	8.318	8.298	8.344	VV	566	12006	0.55%	0.062%
86	8.356	8.344	8.376	VV	454	7067	0.32%	0.037%
87	8.401	8.376	8.448	VV	327	11354	0.52%	0.059%
88	8.473	8.448	8.509	VV	427	11899	0.54%	0.062%
89	8.516	8.509	8.527	VV	270	2909	0.13%	0.015%
90	8.551	8.527	8.563	VV	416	6642	0.30%	0.034%
91	8.585	8.563	8.654	VV	683	19988	0.91%	0.104%
92	8.663	8.654	8.678	VV	182	2295	0.10%	0.012%
93	8.723	8.678	8.761	VV	355	9921	0.45%	0.052%
94	9.054	9.034	9.194	VV	2619	103625	4.74%	0.538%
95	9.204	9.194	9.246	VV	572	14742	0.67%	0.077%
96	9.255	9.246	9.287	VV	412	9643	0.44%	0.050%
97	9.319	9.287	9.372	VV	705	23533	1.08%	0.122%
98	9.407	9.372	9.424	VV	838	16127	0.74%	0.084%
99	9.461	9.424	9.532	VV	2007	50179	2.30%	0.261%
100	9.541	9.532	9.553	VV	200	2085	0.10%	0.011%
101	9.584	9.553	9.668	VV	251	10443	0.48%	0.054%
102	9.704	9.668	9.724	VV	204	3764	0.17%	0.020%
103	9.739	9.724	9.767	VV	360	5484	0.25%	0.028%
104	9.786	9.767	9.824	VV	314	7314	0.33%	0.038%
105	9.856	9.824	9.905	VV	240	7587	0.35%	0.039%
106	9.930	9.905	9.940	VV	179	2679	0.12%	0.014%
107	9.965	9.940	9.994	VV	210	4310	0.20%	0.022%
108	10.002	9.994	10.007	VV	151	946	0.04%	0.005%
109	10.024	10.007	10.083	VV	389	9070	0.42%	0.047%
110	10.107	10.083	10.164	VV	434	11307	0.52%	0.059%
111	10.188	10.164	10.261	VV	799	17055	0.78%	0.089%
112	10.292	10.261	10.314	VV	185	3801	0.17%	0.020%
113	10.330	10.314	10.348	VV	168	2054	0.09%	0.011%
114	10.358	10.348	10.384	VV	135	1857	0.08%	0.010%
115	10.390	10.384	10.424	VV	152	1075	0.05%	0.006%
116	10.431	10.424	10.448	VV	62	630	0.03%	0.003%
117	10.464	10.448	10.476	VV	120	1167	0.05%	0.006%
118	10.490	10.476	10.500	VV	78	689	0.03%	0.004%
119	10.541	10.500	10.554	PV	177	3442	0.16%	0.018%
120	10.577	10.554	10.611	VV	455	8313	0.38%	0.043%
121	10.631	10.611	10.704	VV	491	13733	0.63%	0.071%
122	10.732	10.704	10.765	VV	234	6620	0.30%	0.034%
123	10.779	10.765	10.797	VV	177	2331	0.11%	0.012%
124	10.854	10.797	10.871	VV	298	9473	0.43%	0.049%
125	10.926	10.871	10.974	VV	931	22253	1.02%	0.116%
126	11.025	10.974	11.046	VV	349	10496	0.48%	0.055%

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127	11.064	11.046	11.125	VV	225	6548	0.30%	0.034%
128	11.147	11.125	11.171	VV	264	5226	0.24%	0.027%
129	11.204	11.171	11.236	VV	651	14215	0.65%	0.074%
130	11.266	11.236	11.288	VV	395	9203	0.42%	0.048%
131	11.312	11.288	11.356	VV	316	8466	0.39%	0.044%
132	11.376	11.356	11.413	VV	289	6054	0.28%	0.031%
133	11.434	11.413	11.474	VV	194	4107	0.19%	0.021%
134	11.515	11.474	11.538	PV	138	3464	0.16%	0.018%
135	11.561	11.538	11.588	VV	621	8507	0.39%	0.044%
136	11.630	11.588	11.655	VV	961	14867	0.68%	0.077%
137	11.667	11.655	11.691	VV	232	3334	0.15%	0.017%
138	11.710	11.691	11.754	VV	378	8131	0.37%	0.042%
139	11.790	11.754	11.807	VV	247	3548	0.16%	0.018%
140	11.828	11.807	11.853	VV	268	3567	0.16%	0.019%
141	11.892	11.853	11.915	VV	360	7300	0.33%	0.038%
142	11.952	11.915	12.002	VV	197894	2185460	100.00%	11.350%
143	12.020	12.002	12.067	VV	501	12242	0.56%	0.064%
144	12.082	12.067	12.178	VV	343	8825	0.40%	0.046%
145	12.192	12.178	12.210	VV	74	832	0.04%	0.004%
146	12.234	12.210	12.262	PV	213	2763	0.13%	0.014%
147	12.299	12.262	12.327	VV	827	12759	0.58%	0.066%
148	12.352	12.327	12.373	VV	745	9885	0.45%	0.051%
149	12.395	12.373	12.448	VV	489	8772	0.40%	0.046%
150	12.481	12.448	12.498	VV	123	2740	0.13%	0.014%
151	12.544	12.498	12.644	VV	13105	176166	8.06%	0.915%
152	12.671	12.644	12.727	VV	360	12689	0.58%	0.066%
153	12.754	12.727	12.820	VV	353	10129	0.46%	0.053%
154	12.882	12.820	12.915	VV	361	10863	0.50%	0.056%
155	12.939	12.915	12.974	VV	935	15609	0.71%	0.081%
156	13.006	12.974	13.029	VV	629	11659	0.53%	0.061%
157	13.054	13.029	13.101	VV	299	7579	0.35%	0.039%
158	13.111	13.101	13.125	VV	83	792	0.04%	0.004%
159	13.138	13.125	13.147	VV	71	616	0.03%	0.003%
160	13.189	13.147	13.204	PV	423	7840	0.36%	0.041%
161	13.216	13.204	13.255	VV	588	9432	0.43%	0.049%
162	13.262	13.255	13.278	VV	224	2156	0.10%	0.011%
163	13.303	13.278	13.323	VV	466	8552	0.39%	0.044%
164	13.342	13.323	13.351	VV	502	6665	0.30%	0.035%
165	13.386	13.351	13.479	VV	160550	1940150	88.78%	10.076%
166	13.493	13.479	13.526	VV	444	9548	0.44%	0.050%
167	13.554	13.526	13.599	VV	803	18836	0.86%	0.098%
168	13.621	13.599	13.664	VV	443	10058	0.46%	0.052%
169	13.671	13.664	13.721	VV	259	4706	0.22%	0.024%
170	13.748	13.721	13.757	VV	392	5549	0.25%	0.029%
171	13.779	13.757	13.881	VV	2298	42363	1.94%	0.220%
172	13.900	13.881	13.921	VV	251	3593	0.16%	0.019%
173	13.962	13.921	13.976	VV	239	5019	0.23%	0.026%
174	13.994	13.976	14.041	VV	220	6501	0.30%	0.034%

175	14.085	14.041	14.111	VV	rteres 423	8853	0.41%	0.046%
176	14.138	14.111	14.184	VV	847	15748	0.72%	0.082%
177	14.200	14.184	14.213	VV	180	2611	0.12%	0.014%
178	14.234	14.213	14.248	VV	223	3447	0.16%	0.018%
179	14.250	14.248	14.275	VV	187	1677	0.08%	0.009%
180	14.282	14.275	14.311	VV	83	1551	0.07%	0.008%
181	14.324	14.311	14.333	VV	84	862	0.04%	0.004%
182	14.362	14.333	14.405	PV	307	8655	0.40%	0.045%
183	14.413	14.405	14.449	VV	159	2934	0.13%	0.015%
184	14.462	14.449	14.482	VV	99	1577	0.07%	0.008%
185	14.533	14.482	14.553	VV	644	13874	0.63%	0.072%
186	14.573	14.553	14.596	VV	682	12238	0.56%	0.064%
187	14.610	14.596	14.621	VV	212	2900	0.13%	0.015%
188	14.655	14.621	14.676	VV	303	7364	0.34%	0.038%
189	14.706	14.676	14.728	VV	1255	22208	1.02%	0.115%
190	14.757	14.728	14.899	VV	6909	143033	6.54%	0.743%
191	14.922	14.899	14.955	VV	419	10512	0.48%	0.055%
192	14.967	14.955	14.981	VV	273	4476	0.20%	0.023%
193	15.085	14.981	15.121	VV	614	31161	1.43%	0.162%
194	15.134	15.121	15.145	VV	553	7346	0.34%	0.038%
195	15.182	15.145	15.201	VV	1617	36500	1.67%	0.190%
196	15.228	15.201	15.264	VV	1853	49454	2.26%	0.257%
197	15.284	15.264	15.341	VV	1125	24256	1.11%	0.126%
198	15.351	15.341	15.391	VV	243	5404	0.25%	0.028%
199	15.394	15.391	15.455	VV	177	2912	0.13%	0.015%
200	15.511	15.455	15.544	PV	127	3292	0.15%	0.017%
201	15.622	15.544	15.698	VV	10935	234685	10.74%	1.219%
202	15.715	15.698	15.736	VV	568	10780	0.49%	0.056%
203	15.760	15.736	15.804	VV	954	19391	0.89%	0.101%
204	15.832	15.804	15.856	VV	445	9079	0.42%	0.047%
205	15.864	15.856	15.882	VV	94	1302	0.06%	0.007%
206	15.898	15.882	15.915	VV	117	1402	0.06%	0.007%
207	15.949	15.915	15.971	VV	193	3231	0.15%	0.017%
208	15.977	15.971	15.999	VV	58	437	0.02%	0.002%
209	16.082	15.999	16.093	PV	130	4565	0.21%	0.024%
210	16.105	16.093	16.112	PV	133	1095	0.05%	0.006%
211	16.146	16.112	16.176	VV	329	8144	0.37%	0.042%
212	16.186	16.176	16.197	VV	158	1532	0.07%	0.008%
213	16.222	16.197	16.241	VV	259	4186	0.19%	0.022%
214	16.261	16.241	16.304	VV	1033	16982	0.78%	0.088%
215	16.324	16.304	16.342	VV	298	3723	0.17%	0.019%
216	16.393	16.342	16.413	PV	166	3210	0.15%	0.017%
217	16.434	16.413	16.476	VV	263	6241	0.29%	0.032%
218	16.639	16.476	16.674	PV	1218	45234	2.07%	0.235%
219	16.740	16.674	16.805	VV	3769	152656	6.99%	0.793%
220	16.817	16.805	16.860	VV	773	14997	0.69%	0.078%
221	16.899	16.860	16.923	VV	316	9517	0.44%	0.049%

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222	16.938	16.923	16.963	VV	190	3644	0.17%	0.019%
223	17.118	16.963	17.158	VV	2963	91372	4.18%	0.475%
224	17.174	17.158	17.183	VV	754	10778	0.49%	0.056%
225	17.207	17.183	17.230	VV	1961	32266	1.48%	0.168%
226	17.257	17.230	17.321	VV	5260	80560	3.69%	0.418%
227	17.354	17.321	17.383	VV	215	4779	0.22%	0.025%
228	17.415	17.383	17.427	PV	260	4710	0.22%	0.024%
229	17.482	17.427	17.490	VV	147	4925	0.23%	0.026%
230	17.583	17.490	17.610	VV	774	24827	1.14%	0.129%
231	17.657	17.610	17.713	VV	2629	47711	2.18%	0.248%
232	17.745	17.713	17.773	PV	645	11129	0.51%	0.058%
233	17.787	17.773	17.824	VV	218	4140	0.19%	0.021%
234	17.882	17.824	17.906	VV	105	2237	0.10%	0.012%
235	18.052	17.906	18.068	PV	809	11449	0.52%	0.059%
236	18.095	18.068	18.121	VV	2684	37585	1.72%	0.195%
237	18.185	18.121	18.216	PV	2308	33252	1.52%	0.173%
238	18.252	18.216	18.263	VV	209	3317	0.15%	0.017%
239	18.484	18.263	18.502	VV	9767	365260	16.71%	1.897%
240	18.522	18.502	18.593	VV	10284	261922	11.98%	1.360%
241	18.613	18.593	18.659	VV	1256	34969	1.60%	0.182%
242	18.738	18.659	18.849	VV	5443	159524	7.30%	0.828%
243	18.925	18.849	18.974	PV	3347	64909	2.97%	0.337%
244	19.028	18.974	19.057	PV	2125	35767	1.64%	0.186%
245	19.087	19.057	19.100	VV	396	6245	0.29%	0.032%
246	19.199	19.100	19.211	VV	367	10095	0.46%	0.052%
247	19.292	19.211	19.304	VV	2397	47214	2.16%	0.245%
248	19.323	19.304	19.374	VV	3000	67687	3.10%	0.352%
249	19.466	19.374	19.483	VV	557	24383	1.12%	0.127%
250	19.525	19.483	19.538	VV	451	11206	0.51%	0.058%
251	19.710	19.538	19.734	VV	3627	105559	4.83%	0.548%
252	19.775	19.734	19.795	VV	2533	70195	3.21%	0.365%
253	19.824	19.795	19.853	VV	2358	70677	3.23%	0.367%
254	19.889	19.853	19.911	VV	2570	72624	3.32%	0.377%
255	19.999	19.911	20.024	VV	2516	137607	6.30%	0.715%
256	20.080	20.024	20.106	VV	5777	166023	7.60%	0.862%
257	20.450	20.106	20.473	VV	9143	1244926	56.96%	6.465%
258	20.604	20.473	20.689	VV	13591	1414337	64.72%	7.345%
259	20.806	20.689	20.834	VV	14586	1074627	49.17%	5.581%
260	20.962	20.834	21.075	VV	13835	1883750	86.19%	9.783%
261	21.187	21.075	21.247	VV	13727	1209821	55.36%	6.283%
262	21.280	21.247	21.411	VV	11516	1043845	47.76%	5.421%
263	21.441	21.411	21.467	VV	9318	307057	14.05%	1.595%
264	21.524	21.467	21.574	VV	8793	559672	25.61%	2.907%
265	21.617	21.574	21.662	VV	8601	422664	19.34%	2.195%
266	21.762	21.662	21.928	VV	6522	896508	41.02%	4.656%
267	21.969	21.928	22.053	VV	3533	238670	10.92%	1.240%
268	22.103	22.053	22.211	VV	4357	193545	8.86%	1.005%

Sum of corrected areas: 19255084

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Aliphatic EPH 052524.M Fri May 31 02:09:19 2024