

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048481.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 18:40
 Sample : P2662-02
 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	3.142	3.104	3.162	BV	274	3270	0.09%	0.016%
2	3.189	3.162	3.313	PV	1754	26303	0.71%	0.129%
3	3.328	3.313	3.381	VV	145	3227	0.09%	0.016%
4	3.392	3.381	3.457	PV	96	3050	0.08%	0.015%
5	3.468	3.457	3.515	VV	126	3259	0.09%	0.016%
6	3.525	3.515	3.556	VV	123	2433	0.07%	0.012%
7	3.570	3.556	3.601	VV	125	2139	0.06%	0.011%
8	3.609	3.601	3.641	VV	100	2025	0.05%	0.010%
9	3.657	3.641	3.672	VV	167	1869	0.05%	0.009%
10	3.685	3.672	3.711	VV	152	2402	0.06%	0.012%
11	3.718	3.711	3.755	VV	191	2191	0.06%	0.011%
12	3.773	3.755	3.785	VV	200	2475	0.07%	0.012%
13	3.810	3.785	3.901	VV	577	9287	0.25%	0.046%
14	3.925	3.901	3.961	PV	448	5692	0.15%	0.028%
15	3.970	3.961	3.994	VV	154	1180	0.03%	0.006%
16	4.020	4.001	4.039	BV	105	1230	0.03%	0.006%
17	4.050	4.039	4.081	PV	78	860	0.02%	0.004%
18	4.125	4.081	4.157	PV	273	4855	0.13%	0.024%
19	4.171	4.157	4.281	VV	244	8014	0.21%	0.039%
20	4.314	4.281	4.389	VV	1055	22385	0.60%	0.110%
21	4.394	4.389	4.411	VV	151	1884	0.05%	0.009%
22	4.416	4.411	4.477	VV	222	4441	0.12%	0.022%
23	4.488	4.477	4.513	VV	156	2337	0.06%	0.011%
24	4.533	4.513	4.547	VV	153	2244	0.06%	0.011%
25	4.597	4.547	4.685	VV	736	20163	0.54%	0.099%
26	4.707	4.685	4.728	VV	210	3378	0.09%	0.017%
27	4.753	4.728	4.801	VV	1032	11983	0.32%	0.059%
28	4.816	4.801	4.829	VV	149	1594	0.04%	0.008%
29	4.840	4.829	4.927	VV	126	5511	0.15%	0.027%
30	4.970	4.927	4.994	VV	238	6572	0.18%	0.032%
31	5.010	4.994	5.081	VV	244	8300	0.22%	0.041%

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32	5.096	5.081	5.151	VV	193	5423	0.15%	0.027%
33	5.160	5.151	5.184	VV	141	1702	0.05%	0.008%
34	5.194	5.184	5.212	PV	134	1360	0.04%	0.007%
35	5.241	5.212	5.265	VV	142	3308	0.09%	0.016%
36	5.282	5.265	5.315	VV	199	2961	0.08%	0.015%
37	5.345	5.315	5.391	VV	178	3986	0.11%	0.020%
38	5.406	5.391	5.429	PV	180	2078	0.06%	0.010%
39	5.438	5.429	5.466	VV	121	1146	0.03%	0.006%
40	5.481	5.466	5.508	VV	97	1690	0.05%	0.008%
41	5.527	5.508	5.583	VV	540	8193	0.22%	0.040%
42	5.595	5.583	5.640	VV	105	2035	0.05%	0.010%
43	5.653	5.640	5.711	VV	124	2122	0.06%	0.010%
44	5.757	5.711	5.812	PV	2823	40597	1.09%	0.199%
45	5.831	5.812	5.874	VV	332	5654	0.15%	0.028%
46	5.883	5.874	5.942	VV	127	3342	0.09%	0.016%
47	5.953	5.942	5.961	VV	125	904	0.02%	0.004%
48	5.971	5.961	6.030	VV	136	3476	0.09%	0.017%
49	6.039	6.030	6.077	VV	135	2360	0.06%	0.012%
50	6.091	6.077	6.140	VV	160	3024	0.08%	0.015%
51	6.166	6.140	6.225	VV	124	3203	0.09%	0.016%
52	6.235	6.225	6.251	VV	38	611	0.02%	0.003%
53	6.295	6.251	6.360	VV	1275	19748	0.53%	0.097%
54	6.372	6.360	6.434	VV	179	6088	0.16%	0.030%
55	6.463	6.434	6.574	VV	363	10521	0.28%	0.052%
56	6.594	6.574	6.618	PV	330	4495	0.12%	0.022%
57	6.625	6.618	6.631	VV	110	689	0.02%	0.003%
58	6.646	6.631	6.678	VV	144	2964	0.08%	0.015%
59	6.681	6.678	6.728	VV	155	2596	0.07%	0.013%
60	6.747	6.728	6.801	VV	146	3757	0.10%	0.018%
61	6.830	6.801	6.854	VV	900	11395	0.31%	0.056%
62	6.875	6.854	7.000	VV	10033	121131	3.25%	0.595%
63	7.014	7.000	7.033	VV	139	2260	0.06%	0.011%
64	7.046	7.033	7.058	VV	189	2000	0.05%	0.010%
65	7.084	7.058	7.099	VV	206	2656	0.07%	0.013%
66	7.119	7.099	7.171	VV	155	3070	0.08%	0.015%
67	7.199	7.171	7.208	VV	157	1582	0.04%	0.008%
68	7.215	7.208	7.220	PV	98	446	0.01%	0.002%
69	7.239	7.220	7.261	VV	344	5336	0.14%	0.026%
70	7.272	7.261	7.288	VV	197	2594	0.07%	0.013%
71	7.300	7.288	7.346	VV	215	4317	0.12%	0.021%
72	7.352	7.346	7.373	VV	118	1422	0.04%	0.007%
73	7.390	7.373	7.408	VV	221	2925	0.08%	0.014%
74	7.425	7.408	7.452	VV	298	4617	0.12%	0.023%
75	7.460	7.452	7.538	VV	132	3337	0.09%	0.016%
76	7.568	7.538	7.593	PV	161	2965	0.08%	0.015%
77	7.604	7.593	7.614	VV	136	1006	0.03%	0.005%
78	7.619	7.614	7.663	VV	100	2246	0.06%	0.011%
79	7.702	7.663	7.721	VV	170	3738	0.10%	0.018%

80	7.727	7.721	7.745	VV	63	838	0.02%	0.004%
81	7.761	7.745	7.801	VV	102	1441	0.04%	0.007%
82	7.824	7.801	7.890	PV	147	3154	0.08%	0.015%
83	7.903	7.890	7.958	VV	110	1532	0.04%	0.008%
84	8.242	8.228	8.262	VV	678	11692	0.31%	0.057%
85	8.270	8.262	8.298	VV	567	9931	0.27%	0.049%
86	8.315	8.298	8.336	VV	665	11694	0.31%	0.057%
87	8.351	8.336	8.415	VV	670	17739	0.48%	0.087%
88	8.473	8.415	8.509	VV	381	16538	0.44%	0.081%
89	8.518	8.509	8.526	VV	261	2463	0.07%	0.012%
90	8.579	8.526	8.683	VV	771	29490	0.79%	0.145%
91	8.720	8.683	8.795	VV	246	9184	0.25%	0.045%
92	8.818	8.795	8.847	VV	125	1837	0.05%	0.009%
93	9.051	9.031	9.156	VV	2817	94845	2.54%	0.466%
94	9.163	9.156	9.288	VV	641	38304	1.03%	0.188%
95	9.313	9.288	9.359	VV	968	24725	0.66%	0.122%
96	9.368	9.359	9.374	VV	314	2791	0.07%	0.014%
97	9.405	9.374	9.417	VV	956	15189	0.41%	0.075%
98	9.459	9.417	9.522	VV	9062	193443	5.19%	0.951%
99	9.530	9.522	9.548	VV	195	2759	0.07%	0.014%
100	9.587	9.548	9.606	VV	326	7562	0.20%	0.037%
101	9.613	9.606	9.672	VV	175	4755	0.13%	0.023%
102	9.738	9.672	9.764	VV	401	9809	0.26%	0.048%
103	9.783	9.764	9.818	VV	407	8458	0.23%	0.042%
104	9.842	9.818	9.890	VV	288	8400	0.23%	0.041%
105	9.922	9.890	9.945	VV	167	4076	0.11%	0.020%
106	9.965	9.945	9.982	VV	218	3683	0.10%	0.018%
107	9.991	9.982	10.001	VV	147	1140	0.03%	0.006%
108	10.023	10.001	10.044	VV	344	5268	0.14%	0.026%
109	10.054	10.044	10.084	VV	221	2867	0.08%	0.014%
110	10.105	10.084	10.140	VV	484	9307	0.25%	0.046%
111	10.185	10.140	10.211	VV	983	16746	0.45%	0.082%
112	10.222	10.211	10.271	VV	270	5086	0.14%	0.025%
113	10.292	10.271	10.349	VV	161	4049	0.11%	0.020%
114	10.358	10.349	10.377	VV	69	627	0.02%	0.003%
115	10.387	10.377	10.472	PV	82	2115	0.06%	0.010%
116	10.519	10.472	10.542	VV	228	5657	0.15%	0.028%
117	10.574	10.542	10.598	VV	575	9577	0.26%	0.047%
118	10.627	10.598	10.693	VV	623	14968	0.40%	0.074%
119	10.714	10.693	10.727	VV	438	5414	0.15%	0.027%
120	10.740	10.727	10.788	VV	288	7442	0.20%	0.037%
121	10.851	10.788	10.868	VV	390	12071	0.32%	0.059%
122	10.924	10.868	10.972	VV	1060	26958	0.72%	0.132%
123	10.995	10.972	11.003	VV	342	4700	0.13%	0.023%
124	11.022	11.003	11.064	VV	425	10148	0.27%	0.050%
125	11.073	11.064	11.106	VV	258	4047	0.11%	0.020%
126	11.119	11.106	11.126	VV	203	1947	0.05%	0.010%

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127	11.148	11.126	11.162	VV	342	5472	0.15%	0.027%
128	11.187	11.162	11.201	VV	348	6724	0.18%	0.033%
129	11.205	11.201	11.224	VV	358	3774	0.10%	0.019%
130	11.256	11.224	11.287	VV	427	11601	0.31%	0.057%
131	11.300	11.287	11.314	VV	423	5446	0.15%	0.027%
132	11.318	11.314	11.341	VV	358	3887	0.10%	0.019%
133	11.349	11.341	11.357	VV	216	1872	0.05%	0.009%
134	11.373	11.357	11.418	VV	309	7354	0.20%	0.036%
135	11.432	11.418	11.473	VV	260	4738	0.13%	0.023%
136	11.558	11.473	11.591	VV	810	17774	0.48%	0.087%
137	11.628	11.591	11.653	VV	979	16680	0.45%	0.082%
138	11.664	11.653	11.690	VV	249	4389	0.12%	0.022%
139	11.712	11.690	11.758	VV	420	7685	0.21%	0.038%
140	11.787	11.758	11.805	PV	302	3930	0.11%	0.019%
141	11.821	11.805	11.857	VV	260	4367	0.12%	0.021%
142	11.894	11.857	11.913	VV	214	5187	0.14%	0.025%
143	11.950	11.913	12.001	VV	347473	3728141	100.00%	18.320%
144	12.017	12.001	12.041	VV	718	12139	0.33%	0.060%
145	12.045	12.041	12.068	VV	472	5437	0.15%	0.027%
146	12.083	12.068	12.168	VV	467	11569	0.31%	0.057%
147	12.179	12.168	12.214	VV	158	2673	0.07%	0.013%
148	12.240	12.214	12.252	VV	236	3306	0.09%	0.016%
149	12.296	12.252	12.324	VV	765	14121	0.38%	0.069%
150	12.350	12.324	12.372	VV	1451	18460	0.50%	0.091%
151	12.391	12.372	12.447	VV	435	9086	0.24%	0.045%
152	12.466	12.447	12.492	VV	171	2874	0.08%	0.014%
153	12.541	12.492	12.649	VV	16915	225094	6.04%	1.106%
154	12.667	12.649	12.699	VV	444	10210	0.27%	0.050%
155	12.707	12.699	12.716	VV	270	2443	0.07%	0.012%
156	12.753	12.716	12.788	VV	467	11992	0.32%	0.059%
157	12.795	12.788	12.818	VV	220	3117	0.08%	0.015%
158	12.878	12.818	12.901	VV	370	10539	0.28%	0.052%
159	12.936	12.901	12.974	VV	950	17766	0.48%	0.087%
160	13.002	12.974	13.034	VV	518	11446	0.31%	0.056%
161	13.052	13.034	13.140	VV	328	7290	0.20%	0.036%
162	13.185	13.140	13.198	PV	438	6962	0.19%	0.034%
163	13.214	13.198	13.254	VV	435	8169	0.22%	0.040%
164	13.300	13.254	13.316	VV	397	9695	0.26%	0.048%
165	13.383	13.316	13.411	VV	246853	3004219	80.58%	14.763%
166	13.422	13.411	13.521	VV	5899	107177	2.87%	0.527%
167	13.550	13.521	13.583	VV	1006	24153	0.65%	0.119%
168	13.601	13.583	13.709	VV	1041	28860	0.77%	0.142%
169	13.774	13.709	13.846	VV	3241	60594	1.63%	0.298%
170	13.856	13.846	13.875	VV	259	3564	0.10%	0.018%
171	13.955	13.875	13.974	VV	310	11531	0.31%	0.057%
172	13.989	13.974	14.034	VV	318	7147	0.19%	0.035%
173	14.085	14.034	14.111	VV	1167	18843	0.51%	0.093%
174	14.132	14.111	14.183	VV	1366	22359	0.60%	0.110%

175	14.198	14.183	14.218	VV	rteres 166	2753	0.07%	0.014%
176	14.239	14.218	14.265	VV	150	3056	0.08%	0.015%
177	14.279	14.265	14.294	VV	54	737	0.02%	0.004%
178	14.300	14.294	14.310	PV	29	317	0.01%	0.002%
179	14.362	14.310	14.448	VV	234	10472	0.28%	0.051%
180	14.465	14.448	14.475	VV	131	1240	0.03%	0.006%
181	14.531	14.475	14.551	PV	785	16529	0.44%	0.081%
182	14.569	14.551	14.604	VV	849	16478	0.44%	0.081%
183	14.626	14.604	14.633	VV	266	4159	0.11%	0.020%
184	14.646	14.633	14.664	VV	283	4108	0.11%	0.020%
185	14.697	14.664	14.727	VV	1939	35041	0.94%	0.172%
186	14.754	14.727	14.891	VV	4197	94766	2.54%	0.466%
187	14.935	14.891	14.983	VV	1946	36298	0.97%	0.178%
188	15.014	14.983	15.061	VV	1952	32829	0.88%	0.161%
189	15.085	15.061	15.108	VV	707	16164	0.43%	0.079%
190	15.121	15.108	15.141	VV	507	9263	0.25%	0.046%
191	15.188	15.141	15.200	VV	1565	36818	0.99%	0.181%
192	15.233	15.200	15.260	VV	2834	62142	1.67%	0.305%
193	15.281	15.260	15.312	VV	1253	22318	0.60%	0.110%
194	15.338	15.312	15.418	VV	2025	36630	0.98%	0.180%
195	15.541	15.418	15.554	VV	148	5406	0.15%	0.027%
196	15.618	15.554	15.701	VV	14102	305766	8.20%	1.503%
197	15.707	15.701	15.726	VV	674	8514	0.23%	0.042%
198	15.771	15.726	15.798	VV	2883	69426	1.86%	0.341%
199	15.829	15.798	15.863	VV	1785	29016	0.78%	0.143%
200	15.883	15.863	15.914	VV	210	5477	0.15%	0.027%
201	15.945	15.914	15.987	VV	240	4735	0.13%	0.023%
202	16.029	15.987	16.054	PV	146	3446	0.09%	0.017%
203	16.079	16.054	16.111	VV	173	3935	0.11%	0.019%
204	16.140	16.111	16.197	VV	505	12160	0.33%	0.060%
205	16.219	16.197	16.230	VV	229	3250	0.09%	0.016%
206	16.255	16.230	16.301	VV	2204	32396	0.87%	0.159%
207	16.316	16.301	16.364	VV	309	4625	0.12%	0.023%
208	16.384	16.364	16.410	PV	177	2222	0.06%	0.011%
209	16.443	16.410	16.470	VV	199	4532	0.12%	0.022%
210	16.479	16.470	16.488	VV	120	943	0.03%	0.005%
211	16.491	16.488	16.498	VV	168	552	0.01%	0.003%
212	16.505	16.498	16.521	VV	124	1012	0.03%	0.005%
213	16.564	16.521	16.581	VV	360	9355	0.25%	0.046%
214	16.635	16.581	16.674	VV	1528	44833	1.20%	0.220%
215	16.737	16.674	16.804	VV	4646	168171	4.51%	0.826%
216	16.814	16.804	16.849	VV	833	14503	0.39%	0.071%
217	16.900	16.849	16.923	VV	447	15144	0.41%	0.074%
218	16.934	16.923	16.947	VV	219	2986	0.08%	0.015%
219	17.114	16.947	17.155	VV	2745	100082	2.68%	0.492%
220	17.168	17.155	17.180	VV	998	13265	0.36%	0.065%
221	17.204	17.180	17.234	VV	2994	48376	1.30%	0.238%

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222	17.252	17.234	17.268	VV	908	13299	0.36%	0.065%
223	17.283	17.268	17.312	VV	671	10660	0.29%	0.052%
224	17.321	17.312	17.334	VV	149	1438	0.04%	0.007%
225	17.364	17.334	17.383	VV	151	2762	0.07%	0.014%
226	17.447	17.383	17.458	PV	156	6228	0.17%	0.031%
227	17.487	17.458	17.501	VV	169	2985	0.08%	0.015%
228	17.543	17.501	17.551	VV	410	5425	0.15%	0.027%
229	17.577	17.551	17.608	VV	755	17484	0.47%	0.086%
230	17.653	17.608	17.710	VV	3258	58348	1.57%	0.287%
231	17.740	17.710	17.768	PV	843	12796	0.34%	0.063%
232	17.880	17.768	17.912	VV	3984	54189	1.45%	0.266%
233	17.950	17.912	17.997	VV	3753	52843	1.42%	0.260%
234	18.047	17.997	18.067	PV	1328	23646	0.63%	0.116%
235	18.091	18.067	18.120	VV	2956	42395	1.14%	0.208%
236	18.181	18.120	18.215	PV	3216	54435	1.46%	0.268%
237	18.241	18.215	18.257	VV	327	4525	0.12%	0.022%
238	18.279	18.257	18.297	VV	387	6411	0.17%	0.032%
239	18.325	18.297	18.342	VV	868	15163	0.41%	0.075%
240	18.417	18.342	18.428	VV	3052	67151	1.80%	0.330%
241	18.477	18.428	18.498	VV	9775	318386	8.54%	1.565%
242	18.517	18.498	18.589	VV	9930	255758	6.86%	1.257%
243	18.610	18.589	18.658	VV	1921	54883	1.47%	0.270%
244	18.733	18.658	18.795	VV	5077	156495	4.20%	0.769%
245	18.806	18.795	18.848	VV	636	11326	0.30%	0.056%
246	18.921	18.848	18.976	VV	3516	75357	2.02%	0.370%
247	19.023	18.976	19.054	PV	2641	48998	1.31%	0.241%
248	19.084	19.054	19.104	VV	475	12204	0.33%	0.060%
249	19.200	19.104	19.214	VV	180	7278	0.20%	0.036%
250	19.285	19.214	19.302	PV	4131	76059	2.04%	0.374%
251	19.317	19.302	19.378	VV	3476	86684	2.33%	0.426%
252	19.482	19.378	19.498	VV	988	48968	1.31%	0.241%
253	19.520	19.498	19.543	VV	2306	38772	1.04%	0.191%
254	19.569	19.543	19.591	VV	863	20932	0.56%	0.103%
255	19.618	19.591	19.637	VV	1108	24386	0.65%	0.120%
256	19.705	19.637	19.744	VV	3530	94247	2.53%	0.463%
257	19.770	19.744	19.791	VV	2642	49500	1.33%	0.243%
258	19.816	19.791	19.844	VV	2516	59590	1.60%	0.293%
259	19.882	19.844	19.904	VV	2387	66832	1.79%	0.328%
260	19.996	19.904	20.023	VV	2782	150587	4.04%	0.740%
261	20.076	20.023	20.104	VV	6223	170513	4.57%	0.838%
262	20.120	20.104	20.133	VV	2642	45223	1.21%	0.222%
263	20.328	20.133	20.367	VV	5488	460398	12.35%	2.262%
264	20.444	20.367	20.468	VV	7150	298693	8.01%	1.468%
265	20.605	20.468	20.671	VV	15497	1039732	27.89%	5.109%
266	20.799	20.671	20.828	VV	11152	787585	21.13%	3.870%
267	20.965	20.828	21.028	VV	10355	1144921	30.71%	5.626%
268	21.102	21.028	21.118	VV	9546	513502	13.77%	2.523%
269	21.181	21.118	21.286	VV	11800	941739	25.26%	4.628%

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270	21.299	21.286	21.311	VV	8122	121376	3.26%	0.596%
271	21.371	21.311	21.391	VV	7829	376294	10.09%	1.849%
272	21.449	21.391	21.461	VV	7367	310800	8.34%	1.527%
273	21.497	21.461	21.557	VV	7349	406699	10.91%	1.999%
274	21.611	21.557	21.688	VV	7654	488053	13.09%	2.398%
275	21.695	21.688	21.708	VV	5054	59730	1.60%	0.294%
276	21.754	21.708	21.774	VV	4762	188698	5.06%	0.927%
277	21.780	21.774	21.789	VV	4447	37172	1.00%	0.183%
278	21.796	21.789	21.818	VV	4314	73576	1.97%	0.362%
279	21.846	21.818	21.937	VV	3897	244940	6.57%	1.204%
280	21.988	21.937	21.997	VV	2628	96799	2.60%	0.476%
281	22.098	21.997	22.201	VV	5307	329427	8.84%	1.619%
282	22.212	22.201	22.244	VV	766	17037	0.46%	0.084%
283	22.263	22.244	22.282	VV	379	7136	0.19%	0.035%
					Sum of corrected areas:		20349665	

Aliphatic EPH 052524.M Sat Jun 01 04:13:35 2024