

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
 Data File : FE048173.D
 Signal(s) : FID1B.ch
 Acq On : 14 May 2024 21:35
 Sample : P2470-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.147	3.104	3.178	BV	224	2025	0.04%	0.008%
2	3.197	3.178	3.234	PV	822	9999	0.19%	0.038%
3	3.240	3.234	3.318	VV	160	2773	0.05%	0.011%
4	3.341	3.318	3.409	VV	104	873	0.02%	0.003%
5	3.421	3.409	3.475	PV	46	1355	0.03%	0.005%
6	3.487	3.475	3.509	VV	103	1384	0.03%	0.005%
7	3.521	3.509	3.538	VV	135	930	0.02%	0.004%
8	3.549	3.538	3.648	PV	172	5429	0.10%	0.021%
9	3.658	3.648	3.761	VV	112	4545	0.09%	0.017%
10	3.779	3.761	3.800	VV	179	2815	0.05%	0.011%
11	3.815	3.800	3.852	VV	381	4619	0.09%	0.018%
12	3.885	3.852	3.895	PV	111	1170	0.02%	0.004%
13	3.902	3.895	3.911	PV	69	390	0.01%	0.001%
14	3.931	3.911	3.971	VV	253	3785	0.07%	0.015%
15	3.977	3.971	4.009	VV	91	1707	0.03%	0.007%
16	4.024	4.009	4.048	VV	186	2530	0.05%	0.010%
17	4.050	4.048	4.111	VV	159	1984	0.04%	0.008%
18	4.129	4.111	4.149	PV	519	5798	0.11%	0.022%
19	4.173	4.149	4.224	VV	308	7269	0.14%	0.028%
20	4.234	4.224	4.271	VV	142	2847	0.05%	0.011%
21	4.299	4.271	4.311	PV	175	2856	0.05%	0.011%
22	4.327	4.311	4.399	VV	462	12121	0.23%	0.046%
23	4.407	4.399	4.429	VV	148	2482	0.05%	0.010%
24	4.440	4.429	4.471	VV	168	2424	0.05%	0.009%
25	4.489	4.471	4.512	VV	172	2859	0.05%	0.011%
26	4.525	4.512	4.558	VV	153	3332	0.06%	0.013%
27	4.603	4.558	4.639	VV	493	12767	0.24%	0.049%
28	4.644	4.639	4.658	VV	250	1886	0.04%	0.007%
29	4.671	4.658	4.739	VV	200	6176	0.12%	0.024%
30	4.760	4.739	4.826	PV	590	8279	0.16%	0.032%
31	4.841	4.826	4.863	VV	97	1136	0.02%	0.004%

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32	4.876	4.863	4.911	VV	154	2811	0.05%	0.011%
33	4.915	4.911	4.926	VV	145	1035	0.02%	0.004%
34	4.937	4.926	5.009	VV	228	6602	0.13%	0.025%
35	5.018	5.009	5.061	VV	177	4426	0.08%	0.017%
36	5.065	5.061	5.093	VV	172	2730	0.05%	0.010%
37	5.108	5.093	5.176	VV	179	6288	0.12%	0.024%
38	5.184	5.176	5.218	VV	104	2743	0.05%	0.011%
39	5.248	5.218	5.269	VV	278	5339	0.10%	0.020%
40	5.293	5.269	5.328	VV	603	9039	0.17%	0.035%
41	5.355	5.328	5.390	VV	326	6990	0.13%	0.027%
42	5.407	5.390	5.448	VV	245	5138	0.10%	0.020%
43	5.458	5.448	5.488	VV	170	3062	0.06%	0.012%
44	5.500	5.488	5.515	VV	295	3170	0.06%	0.012%
45	5.537	5.515	5.671	VV	437	17229	0.33%	0.066%
46	5.681	5.671	5.705	VV	205	3659	0.07%	0.014%
47	5.715	5.705	5.741	VV	182	2283	0.04%	0.009%
48	5.766	5.741	5.813	PV	2031	31317	0.60%	0.120%
49	5.835	5.813	5.862	VV	490	9294	0.18%	0.036%
50	5.871	5.862	5.894	VV	204	3437	0.07%	0.013%
51	5.915	5.894	5.952	VV	272	7336	0.14%	0.028%
52	5.968	5.952	5.994	VV	231	4155	0.08%	0.016%
53	6.000	5.994	6.041	VV	165	4142	0.08%	0.016%
54	6.051	6.041	6.081	VV	174	3615	0.07%	0.014%
55	6.097	6.081	6.118	VV	211	3500	0.07%	0.013%
56	6.132	6.118	6.148	VV	180	2554	0.05%	0.010%
57	6.178	6.148	6.188	VV	226	3664	0.07%	0.014%
58	6.301	6.188	6.344	VV	1476	28403	0.54%	0.109%
59	6.377	6.344	6.441	VV	962	22921	0.44%	0.088%
60	6.471	6.441	6.509	VV	691	13818	0.26%	0.053%
61	6.522	6.509	6.550	VV	188	3950	0.08%	0.015%
62	6.562	6.550	6.583	VV	182	3247	0.06%	0.012%
63	6.597	6.583	6.638	VV	378	6365	0.12%	0.024%
64	6.644	6.638	6.741	VV	155	4897	0.09%	0.019%
65	6.760	6.741	6.804	VV	225	4061	0.08%	0.016%
66	6.838	6.804	6.860	VV	537	8348	0.16%	0.032%
67	6.883	6.860	6.980	VV	4003	51963	0.99%	0.199%
68	6.990	6.980	7.008	VV	144	1757	0.03%	0.007%
69	7.013	7.008	7.028	VV	112	1165	0.02%	0.004%
70	7.041	7.028	7.071	VV	194	2458	0.05%	0.009%
71	7.086	7.071	7.142	VV	129	2963	0.06%	0.011%
72	7.156	7.142	7.220	VV	141	2697	0.05%	0.010%
73	7.239	7.220	7.270	PV	444	6570	0.13%	0.025%
74	7.284	7.270	7.371	VV	254	9907	0.19%	0.038%
75	7.397	7.371	7.418	VV	360	5568	0.11%	0.021%
76	7.429	7.418	7.471	VV	360	5835	0.11%	0.022%
77	7.479	7.471	7.517	VV	208	2804	0.05%	0.011%
78	7.534	7.517	7.564	PV	195	3483	0.07%	0.013%
79	7.574	7.564	7.598	VV	201	2141	0.04%	0.008%

80	7.613	7.598	7.648	VV	121	2088	0.04%	0.008%
81	7.656	7.648	7.677	VV	106	1332	0.03%	0.005%
82	7.704	7.677	7.753	VV	343	5473	0.10%	0.021%
83	7.768	7.753	7.828	PV	79	1268	0.02%	0.005%
84	7.837	7.828	7.864	VV	74	1296	0.02%	0.005%
85	7.878	7.864	7.920	VV	52	1100	0.02%	0.004%
86	7.970	7.920	7.981	PV	182	2266	0.04%	0.009%
87	8.285	8.272	8.305	VV	475	8723	0.17%	0.033%
88	8.360	8.305	8.381	VV	479	16986	0.32%	0.065%
89	8.408	8.381	8.441	VV	415	10211	0.19%	0.039%
90	8.475	8.441	8.498	VV	321	8384	0.16%	0.032%
91	8.510	8.498	8.531	VV	408	6522	0.12%	0.025%
92	8.542	8.531	8.558	VV	317	4493	0.09%	0.017%
93	8.586	8.558	8.629	VV	962	18937	0.36%	0.073%
94	8.639	8.629	8.661	VV	197	3664	0.07%	0.014%
95	8.698	8.661	8.801	VV	488	20817	0.40%	0.080%
96	8.815	8.801	8.858	VV	176	3447	0.07%	0.013%
97	9.058	9.051	9.101	VV	1615	34712	0.66%	0.133%
98	9.111	9.101	9.119	VV	867	9226	0.18%	0.035%
99	9.123	9.119	9.165	VV	856	18081	0.34%	0.069%
100	9.190	9.165	9.206	VV	612	12963	0.25%	0.050%
101	9.214	9.206	9.257	VV	537	13890	0.26%	0.053%
102	9.270	9.257	9.291	VV	494	8287	0.16%	0.032%
103	9.321	9.291	9.378	VV	798	23340	0.44%	0.089%
104	9.412	9.378	9.426	VV	820	14005	0.27%	0.054%
105	9.466	9.426	9.514	VV	3886	87119	1.66%	0.334%
106	9.556	9.514	9.580	VV	308	8203	0.16%	0.031%
107	9.597	9.580	9.675	VV	378	11786	0.22%	0.045%
108	9.700	9.675	9.719	VV	229	4088	0.08%	0.016%
109	9.738	9.719	9.771	VV	769	13647	0.26%	0.052%
110	9.786	9.771	9.843	VV	578	12949	0.25%	0.050%
111	9.866	9.843	9.908	VV	344	8424	0.16%	0.032%
112	9.929	9.908	9.955	VV	291	5993	0.11%	0.023%
113	9.970	9.955	9.988	VV	272	3993	0.08%	0.015%
114	10.031	9.988	10.048	VV	384	7797	0.15%	0.030%
115	10.058	10.048	10.085	VV	284	4424	0.08%	0.017%
116	10.109	10.085	10.173	VV	298	10414	0.20%	0.040%
117	10.194	10.173	10.248	VV	718	13961	0.27%	0.053%
118	10.268	10.248	10.284	VV	221	3648	0.07%	0.014%
119	10.296	10.284	10.331	VV	273	4699	0.09%	0.018%
120	10.343	10.331	10.368	VV	124	2292	0.04%	0.009%
121	10.372	10.368	10.394	VV	184	1778	0.03%	0.007%
122	10.401	10.394	10.466	VV	153	3518	0.07%	0.013%
123	10.473	10.466	10.493	VV	100	1309	0.02%	0.005%
124	10.534	10.493	10.564	PV	258	6013	0.11%	0.023%
125	10.582	10.564	10.618	VV	388	7313	0.14%	0.028%
126	10.635	10.618	10.654	VV	405	6156	0.12%	0.024%

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127	10.670	10.654	10.693	VV	297	5108	0.10%	0.020%
128	10.718	10.693	10.741	VV	293	5234	0.10%	0.020%
129	10.750	10.741	10.764	VV	228	2362	0.04%	0.009%
130	10.794	10.764	10.821	VV	193	4418	0.08%	0.017%
131	10.843	10.821	10.877	VV	309	7130	0.14%	0.027%
132	10.933	10.877	10.974	VV	737	20167	0.38%	0.077%
133	11.010	10.974	11.051	VV	510	16240	0.31%	0.062%
134	11.060	11.051	11.106	VV	247	5328	0.10%	0.020%
135	11.155	11.106	11.166	VV	240	5305	0.10%	0.020%
136	11.192	11.166	11.248	VV	3331	62775	1.19%	0.241%
137	11.268	11.248	11.298	VV	784	16496	0.31%	0.063%
138	11.303	11.298	11.338	VV	473	7550	0.14%	0.029%
139	11.352	11.338	11.401	VV	253	6667	0.13%	0.026%
140	11.446	11.401	11.464	VV	211	5062	0.10%	0.019%
141	11.491	11.464	11.541	VV	261	7243	0.14%	0.028%
142	11.567	11.541	11.594	VV	620	10279	0.20%	0.039%
143	11.606	11.594	11.613	VV	214	2047	0.04%	0.008%
144	11.636	11.613	11.678	VV	738	12318	0.23%	0.047%
145	11.714	11.678	11.764	VV	837	17176	0.33%	0.066%
146	11.772	11.764	11.777	VV	78	498	0.01%	0.002%
147	11.794	11.777	11.813	VV	340	4026	0.08%	0.015%
148	11.833	11.813	11.865	VV	163	2536	0.05%	0.010%
149	11.894	11.865	11.924	VV	457	7743	0.15%	0.030%
150	11.959	11.924	12.012	VV	482383	5253472	100.00%	20.128%
151	12.025	12.012	12.038	VV	1075	15190	0.29%	0.058%
152	12.052	12.038	12.077	VV	1251	20360	0.39%	0.078%
153	12.093	12.077	12.100	VV	664	8454	0.16%	0.032%
154	12.114	12.100	12.133	VV	831	13798	0.26%	0.053%
155	12.140	12.133	12.158	VV	500	6112	0.12%	0.023%
156	12.174	12.158	12.217	VV	476	9066	0.17%	0.035%
157	12.229	12.217	12.236	VV	118	971	0.02%	0.004%
158	12.246	12.236	12.267	VV	108	1365	0.03%	0.005%
159	12.305	12.267	12.331	PV	465	9602	0.18%	0.037%
160	12.356	12.331	12.376	VV	638	9876	0.19%	0.038%
161	12.397	12.376	12.451	VV	609	12890	0.25%	0.049%
162	12.466	12.451	12.504	VV	296	5265	0.10%	0.020%
163	12.549	12.504	12.661	VV	26420	328138	6.25%	1.257%
164	12.679	12.661	12.696	VV	292	4762	0.09%	0.018%
165	12.719	12.696	12.734	VV	232	4489	0.09%	0.017%
166	12.754	12.734	12.769	VV	358	5161	0.10%	0.020%
167	12.786	12.769	12.824	VV	258	5392	0.10%	0.021%
168	12.891	12.824	12.914	VV	486	14027	0.27%	0.054%
169	12.945	12.914	12.983	VV	697	14308	0.27%	0.055%
170	13.009	12.983	13.113	VV	5960	89472	1.70%	0.343%
171	13.197	13.113	13.271	PV	542	17638	0.34%	0.068%
172	13.307	13.271	13.331	PV	4949	61115	1.16%	0.234%
173	13.346	13.331	13.358	VV	1326	17769	0.34%	0.068%
174	13.391	13.358	13.478	VV	365198	4211915	80.17%	16.137%

175	13.483	13.478	13.538	VV	709	16057	0.31%	0.062%
176	13.571	13.538	13.600	VV	993	24712	0.47%	0.095%
177	13.620	13.600	13.689	VV	829	22127	0.42%	0.085%
178	13.704	13.689	13.716	VV	274	3027	0.06%	0.012%
179	13.781	13.716	13.863	VV	6440	94301	1.80%	0.361%
180	13.898	13.863	13.930	VV	668	13088	0.25%	0.050%
181	13.942	13.930	13.948	VV	209	1796	0.03%	0.007%
182	13.960	13.948	13.981	VV	241	3606	0.07%	0.014%
183	14.005	13.981	14.026	VV	410	6537	0.12%	0.025%
184	14.043	14.026	14.074	VV	443	7087	0.13%	0.027%
185	14.091	14.074	14.113	VV	462	6210	0.12%	0.024%
186	14.141	14.113	14.193	VV	805	16597	0.32%	0.064%
187	14.215	14.193	14.271	VV	275	7015	0.13%	0.027%
188	14.290	14.271	14.321	VV	127	1538	0.03%	0.006%
189	14.370	14.321	14.448	VV	430	12363	0.24%	0.047%
190	14.534	14.448	14.554	PV	743	15527	0.30%	0.059%
191	14.579	14.554	14.600	VV	964	16693	0.32%	0.064%
192	14.613	14.600	14.677	VV	380	12560	0.24%	0.048%
193	14.705	14.677	14.754	VV	1031	18554	0.35%	0.071%
194	14.771	14.754	14.786	VV	307	4566	0.09%	0.017%
195	14.831	14.786	14.851	VV	367	11321	0.22%	0.043%
196	14.873	14.851	14.900	VV	615	10281	0.20%	0.039%
197	14.938	14.900	14.975	VV	393	11030	0.21%	0.042%
198	14.994	14.975	15.020	VV	162	1977	0.04%	0.008%
199	15.055	15.020	15.061	VV	179	2686	0.05%	0.010%
200	15.088	15.061	15.117	VV	386	8509	0.16%	0.033%
201	15.188	15.117	15.204	VV	1590	31419	0.60%	0.120%
202	15.236	15.204	15.271	VV	2288	57094	1.09%	0.219%
203	15.289	15.271	15.318	VV	626	10858	0.21%	0.042%
204	15.344	15.318	15.396	VV	539	11862	0.23%	0.045%
205	15.436	15.396	15.478	VV	171	4872	0.09%	0.019%
206	15.498	15.478	15.508	PV	203	2568	0.05%	0.010%
207	15.532	15.508	15.561	VV	214	4273	0.08%	0.016%
208	15.622	15.561	15.737	VV	14123	257127	4.89%	0.985%
209	15.762	15.737	15.797	VV	1678	25583	0.49%	0.098%
210	15.839	15.797	15.880	VV	1897	34335	0.65%	0.132%
211	15.900	15.880	15.919	VV	219	3458	0.07%	0.013%
212	16.028	15.919	16.061	PV	345	11848	0.23%	0.045%
213	16.087	16.061	16.117	VV	215	4549	0.09%	0.017%
214	16.143	16.117	16.168	VV	474	8318	0.16%	0.032%
215	16.182	16.168	16.199	VV	140	2013	0.04%	0.008%
216	16.263	16.199	16.303	VV	1575	25919	0.49%	0.099%
217	16.325	16.303	16.349	VV	267	4468	0.09%	0.017%
218	16.457	16.349	16.498	PV	274	11629	0.22%	0.045%
219	16.558	16.498	16.584	VV	676	14106	0.27%	0.054%
220	16.635	16.584	16.680	VV	2067	47459	0.90%	0.182%
221	16.744	16.680	16.802	VV	3650	98034	1.87%	0.376%

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222	16.823	16.802	16.851	VV	795	13475	0.26%	0.052%
223	16.876	16.851	16.891	VV	466	7684	0.15%	0.029%
224	16.910	16.891	16.928	VV	252	4137	0.08%	0.016%
225	17.064	16.928	17.082	VV	1119	29978	0.57%	0.115%
226	17.121	17.082	17.161	VV	1681	41194	0.78%	0.158%
227	17.211	17.161	17.234	VV	2167	39287	0.75%	0.151%
228	17.260	17.234	17.332	VV	4246	77972	1.48%	0.299%
229	17.372	17.332	17.381	VV	196	4058	0.08%	0.016%
230	17.577	17.381	17.618	PV	1835	58508	1.11%	0.224%
231	17.660	17.618	17.694	VV	2940	47215	0.90%	0.181%
232	17.703	17.694	17.716	VV	157	1524	0.03%	0.006%
233	17.745	17.716	17.761	VV	500	7904	0.15%	0.030%
234	17.784	17.761	17.810	VV	464	8135	0.15%	0.031%
235	17.836	17.810	17.854	VV	317	4756	0.09%	0.018%
236	18.053	17.854	18.068	PV	810	16508	0.31%	0.063%
237	18.097	18.068	18.124	VV	2660	42742	0.81%	0.164%
238	18.188	18.124	18.215	VV	1652	30358	0.58%	0.116%
239	18.329	18.215	18.348	VV	485	13378	0.25%	0.051%
240	18.376	18.348	18.383	PV	134	1841	0.04%	0.007%
241	18.456	18.383	18.500	PV	8813	217283	4.14%	0.832%
242	18.521	18.500	18.564	VV	5621	112367	2.14%	0.431%
243	18.619	18.564	18.654	VV	1649	52427	1.00%	0.201%
244	18.739	18.654	18.789	VV	2735	108528	2.07%	0.416%
245	18.822	18.789	18.848	VV	872	26935	0.51%	0.103%
246	18.926	18.848	18.973	VV	4507	118677	2.26%	0.455%
247	19.031	18.973	19.068	VV	2219	65087	1.24%	0.249%
248	19.089	19.068	19.104	VV	1011	19107	0.36%	0.073%
249	19.134	19.104	19.161	VV	1066	26484	0.50%	0.101%
250	19.284	19.161	19.308	VV	5979	142254	2.71%	0.545%
251	19.329	19.308	19.381	VV	4048	112834	2.15%	0.432%
252	19.428	19.381	19.438	VV	1863	58367	1.11%	0.224%
253	19.526	19.438	19.546	VV	2654	135349	2.58%	0.519%
254	19.577	19.546	19.599	VV	2322	66867	1.27%	0.256%
255	19.630	19.599	19.641	VV	2259	53528	1.02%	0.205%
256	19.715	19.641	19.742	VV	4364	175563	3.34%	0.673%
257	19.781	19.742	19.790	VV	4202	104642	1.99%	0.401%
258	19.825	19.790	19.844	VV	5846	163963	3.12%	0.628%
259	19.892	19.844	19.911	VV	5995	216767	4.13%	0.831%
260	19.922	19.911	19.935	VV	5549	79052	1.50%	0.303%
261	19.988	19.935	20.024	VV	5981	297387	5.66%	1.139%
262	20.084	20.024	20.106	VV	8352	324184	6.17%	1.242%
263	20.138	20.106	20.155	VV	7435	208234	3.96%	0.798%
264	20.336	20.155	20.363	VV	10207	1061081	20.20%	4.065%
265	20.370	20.363	20.428	VV	9637	353718	6.73%	1.355%
266	20.452	20.428	20.474	VV	9760	253927	4.83%	0.973%
267	20.614	20.474	20.650	VV	14564	1190045	22.65%	4.559%
268	20.692	20.650	20.702	VV	13025	391169	7.45%	1.499%
269	20.806	20.702	20.872	VV	15008	1381421	26.30%	5.293%

270	20.908	20.872	20.923	VV	rteres 12449	385869	7.35%	1.478%
271	20.939	20.923	20.957	VV	12353	246333	4.69%	0.944%
272	20.974	20.957	21.013	VV	12314	405200	7.71%	1.552%
273	21.029	21.013	21.043	VV	11740	209137	3.98%	0.801%
274	21.108	21.043	21.170	VV	12180	881373	16.78%	3.377%
275	21.188	21.170	21.234	VV	10884	395760	7.53%	1.516%
276	21.256	21.234	21.265	VV	9134	168257	3.20%	0.645%
277	21.311	21.265	21.320	VV	9611	306226	5.83%	1.173%
278	21.332	21.320	21.385	VV	9561	348965	6.64%	1.337%
279	21.393	21.385	21.432	VV	8047	213811	4.07%	0.819%
280	21.455	21.432	21.494	VV	7386	269122	5.12%	1.031%
281	21.568	21.494	21.597	VV	7942	467978	8.91%	1.793%
282	21.613	21.597	21.651	VV	6956	214066	4.07%	0.820%
283	21.662	21.651	21.684	VV	6192	119991	2.28%	0.460%
284	21.698	21.684	21.734	VV	6053	175415	3.34%	0.672%
285	21.810	21.734	21.831	VV	5918	332647	6.33%	1.274%
286	21.836	21.831	21.933	VV	5625	233619	4.45%	0.895%
287	22.056	21.933	22.076	VV	3305	243861	4.64%	0.934%
288	22.103	22.076	22.230	VV	3404	166842	3.18%	0.639%
Sum of corrected areas:						26100717		

Aliphatic EPH 042724.M Wed May 15 07:06:16 2024