

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047942.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 21:47
 Sample : P2331-09
 Misc :
 ALS Vial : 20 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	3.196	3.104	3.281	BV	937	13390	0.17%	0.046%
2	3.297	3.281	3.331	VV	172	1827	0.02%	0.006%
3	3.345	3.331	3.423	PV	97	581	0.01%	0.002%
4	3.433	3.423	3.459	PV	60	552	0.01%	0.002%
5	3.481	3.459	3.511	VV	182	2281	0.03%	0.008%
6	3.521	3.511	3.658	VV	167	5704	0.07%	0.020%
7	3.666	3.658	3.674	PV	86	502	0.01%	0.002%
8	3.681	3.674	3.758	VV	94	3782	0.05%	0.013%
9	3.774	3.758	3.794	VV	288	3566	0.05%	0.012%
10	3.819	3.794	3.895	VV	943	11527	0.15%	0.040%
11	3.934	3.895	4.011	PV	742	9790	0.13%	0.034%
12	4.027	4.011	4.104	VV	264	5356	0.07%	0.018%
13	4.136	4.104	4.163	PV	919	11571	0.15%	0.040%
14	4.182	4.163	4.281	VV	618	11962	0.15%	0.041%
15	4.318	4.281	4.391	VV	2371	37389	0.48%	0.129%
16	4.409	4.391	4.453	VV	217	4935	0.06%	0.017%
17	4.473	4.453	4.488	VV	170	2485	0.03%	0.009%
18	4.524	4.488	4.562	VV	263	7667	0.10%	0.026%
19	4.606	4.562	4.711	VV	789	18859	0.24%	0.065%
20	4.728	4.711	4.744	VV	93	1009	0.01%	0.003%
21	4.767	4.744	4.804	VV	402	4872	0.06%	0.017%
22	4.821	4.804	4.868	VV	313	5060	0.07%	0.017%
23	4.875	4.868	4.886	VV	134	899	0.01%	0.003%
24	4.896	4.886	4.935	VV	133	2220	0.03%	0.008%
25	4.969	4.935	4.991	PV	198	3190	0.04%	0.011%
26	5.014	4.991	5.170	VV	168	8485	0.11%	0.029%
27	5.182	5.170	5.238	VV	104	3184	0.04%	0.011%
28	5.252	5.238	5.278	VV	174	2687	0.03%	0.009%
29	5.302	5.278	5.338	VV	188	3303	0.04%	0.011%
30	5.355	5.338	5.365	VV	121	1225	0.02%	0.004%
31	5.373	5.365	5.404	VV	88	1615	0.02%	0.006%

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32	5.419	5.404	5.499	VV	235	4352	0.06%	0.015%
33	5.543	5.499	5.568	VV	670	8781	0.11%	0.030%
34	5.584	5.568	5.594	PV	142	1479	0.02%	0.005%
35	5.606	5.594	5.662	VV	148	3115	0.04%	0.011%
36	5.671	5.662	5.681	VV	110	707	0.01%	0.002%
37	5.685	5.681	5.694	VV	102	574	0.01%	0.002%
38	5.701	5.694	5.718	VV	132	935	0.01%	0.003%
39	5.739	5.718	5.754	VV	238	2932	0.04%	0.010%
40	5.771	5.754	5.824	VV	3060	38436	0.50%	0.132%
41	5.843	5.824	5.951	VV	500	11026	0.14%	0.038%
42	5.958	5.951	5.969	VV	71	652	0.01%	0.002%
43	5.981	5.969	6.030	VV	104	2583	0.03%	0.009%
44	6.056	6.030	6.091	VV	140	2662	0.03%	0.009%
45	6.105	6.091	6.132	VV	164	2043	0.03%	0.007%
46	6.161	6.132	6.237	PV	208	5385	0.07%	0.019%
47	6.249	6.237	6.259	VV	126	1166	0.02%	0.004%
48	6.273	6.259	6.291	VV	118	1945	0.03%	0.007%
49	6.311	6.291	6.361	VV	2700	33322	0.43%	0.115%
50	6.382	6.361	6.436	VV	1709	23042	0.30%	0.079%
51	6.477	6.436	6.534	VV	344	8846	0.11%	0.030%
52	6.538	6.534	6.556	VV	158	1409	0.02%	0.005%
53	6.560	6.556	6.583	VV	134	1506	0.02%	0.005%
54	6.607	6.583	6.642	VV	733	10053	0.13%	0.035%
55	6.655	6.642	6.702	VV	127	3846	0.05%	0.013%
56	6.716	6.702	6.732	VV	176	1577	0.02%	0.005%
57	6.768	6.732	6.814	VV	262	7251	0.09%	0.025%
58	6.845	6.814	6.865	VV	1086	12799	0.17%	0.044%
59	6.892	6.865	7.071	VV	11800	133696	1.73%	0.461%
60	7.095	7.071	7.138	VV	147	2263	0.03%	0.008%
61	7.142	7.138	7.208	VV	127	2474	0.03%	0.009%
62	7.249	7.208	7.291	VV	559	10619	0.14%	0.037%
63	7.298	7.291	7.332	VV	157	3242	0.04%	0.011%
64	7.338	7.332	7.372	VV	68	1398	0.02%	0.005%
65	7.407	7.372	7.420	VV	331	3989	0.05%	0.014%
66	7.440	7.420	7.471	VV	576	7794	0.10%	0.027%
67	7.487	7.471	7.518	VV	97	2039	0.03%	0.007%
68	7.545	7.518	7.564	VV	214	2597	0.03%	0.009%
69	7.583	7.564	7.654	VV	209	8325	0.11%	0.029%
70	7.665	7.654	7.678	VV	162	2142	0.03%	0.007%
71	7.685	7.678	7.698	VV	191	1880	0.02%	0.006%
72	7.715	7.698	7.756	VV	416	6432	0.08%	0.022%
73	7.769	7.756	7.821	VV	207	3883	0.05%	0.013%
74	7.834	7.821	7.881	PV	202	3900	0.05%	0.013%
75	7.888	7.881	7.921	VV	62	1086	0.01%	0.004%
76	7.931	7.921	7.958	PV	215	2233	0.03%	0.008%
77	7.969	7.958	7.984	PV	63	705	0.01%	0.002%
78	8.170	8.164	8.275	VV	1091	37907	0.49%	0.131%
79	8.285	8.275	8.307	VV	340	6200	0.08%	0.021%

80	8.331	8.307	8.352	VV	586	10241	0.13%	0.035%
81	8.371	8.352	8.391	VV	514	7695	0.10%	0.027%
82	8.399	8.391	8.406	VV	264	2222	0.03%	0.008%
83	8.415	8.406	8.452	VV	308	6996	0.09%	0.024%
84	8.489	8.452	8.514	VV	536	12731	0.16%	0.044%
85	8.526	8.514	8.544	VV	386	5870	0.08%	0.020%
86	8.596	8.544	8.690	VV	1037	32879	0.43%	0.113%
87	8.711	8.690	8.774	VV	393	10063	0.13%	0.035%
88	8.789	8.774	8.810	VV	307	3299	0.04%	0.011%
89	8.828	8.810	8.850	VV	129	1796	0.02%	0.006%
90	9.069	9.048	9.172	VV	2746	75482	0.98%	0.260%
91	9.205	9.172	9.258	VV	730	22868	0.30%	0.079%
92	9.282	9.258	9.296	VV	419	7959	0.10%	0.027%
93	9.327	9.296	9.380	VV	2204	38212	0.49%	0.132%
94	9.422	9.380	9.437	VV	1231	21542	0.28%	0.074%
95	9.459	9.437	9.467	VV	5592	59657	0.77%	0.206%
96	9.477	9.467	9.557	VV	6682	77013	1.00%	0.265%
97	9.573	9.557	9.633	VV	250	7993	0.10%	0.028%
98	9.641	9.633	9.648	VV	128	896	0.01%	0.003%
99	9.659	9.648	9.675	VV	176	2002	0.03%	0.007%
100	9.715	9.675	9.731	VV	179	3675	0.05%	0.013%
101	9.748	9.731	9.779	VV	1247	17710	0.23%	0.061%
102	9.802	9.779	9.834	VV	634	14166	0.18%	0.049%
103	9.885	9.834	9.911	VV	395	13312	0.17%	0.046%
104	9.933	9.911	9.954	VV	247	4584	0.06%	0.016%
105	9.976	9.954	10.009	VV	242	5990	0.08%	0.021%
106	10.040	10.009	10.061	VV	572	8669	0.11%	0.030%
107	10.074	10.061	10.094	VV	212	3504	0.05%	0.012%
108	10.139	10.094	10.168	VV	521	15354	0.20%	0.053%
109	10.204	10.168	10.254	VV	1322	27586	0.36%	0.095%
110	10.267	10.254	10.278	VV	230	3261	0.04%	0.011%
111	10.306	10.278	10.395	VV	366	14051	0.18%	0.048%
112	10.429	10.395	10.451	PV	156	3909	0.05%	0.013%
113	10.470	10.451	10.494	VV	202	3767	0.05%	0.013%
114	10.543	10.494	10.564	VV	402	9428	0.12%	0.033%
115	10.594	10.564	10.614	VV	578	10777	0.14%	0.037%
116	10.644	10.614	10.669	VV	953	17998	0.23%	0.062%
117	10.680	10.669	10.707	VV	429	7189	0.09%	0.025%
118	10.734	10.707	10.770	VV	429	8393	0.11%	0.029%
119	10.789	10.770	10.818	VV	389	6542	0.08%	0.023%
120	10.854	10.818	10.882	VV	576	15336	0.20%	0.053%
121	10.899	10.882	10.918	VV	720	10704	0.14%	0.037%
122	10.942	10.918	10.987	VV	1531	28184	0.36%	0.097%
123	11.013	10.987	11.032	VV	552	10687	0.14%	0.037%
124	11.043	11.032	11.061	VV	427	6028	0.08%	0.021%
125	11.079	11.061	11.095	VV	319	5795	0.07%	0.020%
126	11.108	11.095	11.126	VV	379	5343	0.07%	0.018%

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127	11.136	11.126	11.144	VV	272	2399	0.03%	0.008%
128	11.165	11.144	11.184	VV	546	9125	0.12%	0.031%
129	11.206	11.184	11.245	VV	1217	25893	0.33%	0.089%
130	11.281	11.245	11.301	VV	571	12695	0.16%	0.044%
131	11.318	11.301	11.355	VV	369	8951	0.12%	0.031%
132	11.367	11.355	11.383	VV	314	4527	0.06%	0.016%
133	11.394	11.383	11.441	VV	295	6675	0.09%	0.023%
134	11.448	11.441	11.476	VV	198	2803	0.04%	0.010%
135	11.493	11.476	11.548	VV	235	5924	0.08%	0.020%
136	11.578	11.548	11.602	VV	991	13562	0.18%	0.047%
137	11.619	11.602	11.627	VV	370	4104	0.05%	0.014%
138	11.648	11.627	11.701	VV	1623	26125	0.34%	0.090%
139	11.728	11.701	11.781	VV	876	18760	0.24%	0.065%
140	11.808	11.781	11.828	VV	441	6561	0.08%	0.023%
141	11.841	11.828	11.870	VV	362	5074	0.07%	0.017%
142	11.910	11.870	11.930	PV	642	10946	0.14%	0.038%
143	11.972	11.930	12.051	VV	701076	7735317	100.00%	26.665%
144	12.065	12.051	12.085	VV	820	13564	0.18%	0.047%
145	12.102	12.085	12.118	VV	674	10800	0.14%	0.037%
146	12.126	12.118	12.170	VV	436	9195	0.12%	0.032%
147	12.190	12.170	12.225	VV	288	5551	0.07%	0.019%
148	12.252	12.225	12.277	VV	347	5802	0.08%	0.020%
149	12.317	12.277	12.342	VV	1487	22974	0.30%	0.079%
150	12.368	12.342	12.391	VV	1447	20397	0.26%	0.070%
151	12.411	12.391	12.443	VV	742	11422	0.15%	0.039%
152	12.454	12.443	12.463	VV	171	1906	0.02%	0.007%
153	12.474	12.463	12.504	VV	234	3936	0.05%	0.014%
154	12.563	12.504	12.664	VV	37491	421235	5.45%	1.452%
155	12.685	12.664	12.713	VV	447	11105	0.14%	0.038%
156	12.733	12.713	12.748	VV	366	6689	0.09%	0.023%
157	12.769	12.748	12.809	VV	646	13776	0.18%	0.047%
158	12.822	12.809	12.838	VV	264	3322	0.04%	0.011%
159	12.855	12.838	12.864	VV	343	3768	0.05%	0.013%
160	12.900	12.864	12.928	VV	569	13108	0.17%	0.045%
161	12.957	12.928	12.992	VV	1677	27052	0.35%	0.093%
162	13.022	12.992	13.060	VV	2253	31860	0.41%	0.110%
163	13.070	13.060	13.122	VV	309	6879	0.09%	0.024%
164	13.162	13.122	13.181	PV	183	3360	0.04%	0.012%
165	13.213	13.181	13.249	VV	367	8445	0.11%	0.029%
166	13.284	13.249	13.293	VV	145	2807	0.04%	0.010%
167	13.321	13.293	13.342	VV	1665	21877	0.28%	0.075%
168	13.406	13.342	13.495	VV	516313	6170367	79.77%	21.271%
169	13.513	13.495	13.540	VV	604	10435	0.13%	0.036%
170	13.571	13.540	13.607	VV	1498	30069	0.39%	0.104%
171	13.632	13.607	13.672	VV	517	12589	0.16%	0.043%
172	13.690	13.672	13.733	VV	326	5982	0.08%	0.021%
173	13.794	13.733	13.867	VV	4019	58990	0.76%	0.203%
174	13.906	13.867	13.951	VV	306	8025	0.10%	0.028%

175	13.959	13.951	13.964	VV	112	909	0.01%	0.003%
176	13.979	13.964	13.988	VV	200	2326	0.03%	0.008%
177	14.016	13.988	14.041	VV	320	7317	0.09%	0.025%
178	14.064	14.041	14.078	VV	363	5628	0.07%	0.019%
179	14.106	14.078	14.129	VV	1662	22730	0.29%	0.078%
180	14.154	14.129	14.218	VV	2360	41498	0.54%	0.143%
181	14.251	14.218	14.292	VV	307	6463	0.08%	0.022%
182	14.305	14.292	14.328	VV	157	1141	0.01%	0.004%
183	14.378	14.328	14.414	PV	255	7152	0.09%	0.025%
184	14.431	14.414	14.444	VV	168	2302	0.03%	0.008%
185	14.449	14.444	14.464	VV	143	1071	0.01%	0.004%
186	14.550	14.464	14.574	VV	2073	39036	0.50%	0.135%
187	14.590	14.574	14.628	VV	1332	23249	0.30%	0.080%
188	14.670	14.628	14.691	VV	547	13581	0.18%	0.047%
189	14.717	14.691	14.743	VV	3021	43562	0.56%	0.150%
190	14.782	14.743	14.803	VV	1042	22494	0.29%	0.078%
191	14.817	14.803	14.870	VV	463	11066	0.14%	0.038%
192	14.887	14.870	14.901	VV	243	2041	0.03%	0.007%
193	14.937	14.901	14.991	PBA	777	10078	0.13%	0.035%
194	15.031	14.991	15.043	BV	44	-285	-0.00%	-0.001%
195	15.061	15.043	15.071	PV	165	1424	0.02%	0.005%
196	15.110	15.071	15.131	VV	749	15229	0.20%	0.052%
197	15.140	15.131	15.171	VV	289	6000	0.08%	0.021%
198	15.209	15.171	15.228	VV	1412	34391	0.44%	0.119%
199	15.255	15.228	15.280	VV	4209	68971	0.89%	0.238%
200	15.301	15.280	15.345	VV	1705	26790	0.35%	0.092%
201	15.359	15.345	15.421	VV	351	8507	0.11%	0.029%
202	15.453	15.421	15.484	VV	188	3810	0.05%	0.013%
203	15.512	15.484	15.538	PV	203	3441	0.04%	0.012%
204	15.561	15.538	15.570	VV	172	2606	0.03%	0.009%
205	15.637	15.570	15.714	VV	38124	659942	8.53%	2.275%
206	15.734	15.714	15.749	VV	834	12811	0.17%	0.044%
207	15.776	15.749	15.814	VV	5297	78655	1.02%	0.271%
208	15.853	15.814	15.894	VV	9735	145102	1.88%	0.500%
209	15.908	15.894	15.932	VV	410	7001	0.09%	0.024%
210	15.956	15.932	15.978	VV	218	3863	0.05%	0.013%
211	16.045	15.978	16.060	PV	250	6918	0.09%	0.024%
212	16.099	16.060	16.128	VV	368	9178	0.12%	0.032%
213	16.159	16.128	16.215	VV	1360	33524	0.43%	0.116%
214	16.238	16.215	16.249	VV	613	8723	0.11%	0.030%
215	16.277	16.249	16.311	VV	5297	72199	0.93%	0.249%
216	16.339	16.311	16.391	VV	1594	28350	0.37%	0.098%
217	16.404	16.391	16.428	VV	188	2466	0.03%	0.008%
218	16.470	16.428	16.509	PV	242	8194	0.11%	0.028%
219	16.576	16.509	16.604	VV	1185	28502	0.37%	0.098%
220	16.654	16.604	16.694	VV	7194	141778	1.83%	0.489%
221	16.723	16.694	16.735	VV	2601	46320	0.60%	0.160%

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222	16.758	16.735	16.809	VV	7026	124747	1.61%	0.430%
223	16.839	16.809	16.870	VV	3704	59854	0.77%	0.206%
224	16.891	16.870	16.913	VV	707	11948	0.15%	0.041%
225	16.927	16.913	16.942	VV	290	3909	0.05%	0.013%
226	17.017	16.942	17.040	VV	798	18260	0.24%	0.063%
227	17.076	17.040	17.094	VV	864	22115	0.29%	0.076%
228	17.134	17.094	17.174	VV	2062	50795	0.66%	0.175%
229	17.192	17.174	17.200	VV	1154	13293	0.17%	0.046%
230	17.226	17.200	17.254	VV	6399	94866	1.23%	0.327%
231	17.303	17.254	17.334	VV	4583	75670	0.98%	0.261%
232	17.351	17.334	17.368	VV	212	2661	0.03%	0.009%
233	17.388	17.368	17.401	VV	193	2705	0.03%	0.009%
234	17.422	17.401	17.434	PV	235	2202	0.03%	0.008%
235	17.473	17.434	17.534	VV	554	16463	0.21%	0.057%
236	17.597	17.534	17.635	PV	3993	87679	1.13%	0.302%
237	17.674	17.635	17.718	VV	7817	124185	1.61%	0.428%
238	17.758	17.718	17.822	PV	1969	37506	0.48%	0.129%
239	17.840	17.822	17.867	VV	268	3424	0.04%	0.012%
240	17.896	17.867	17.929	VV	521	9345	0.12%	0.032%
241	17.959	17.929	17.974	PV	285	4154	0.05%	0.014%
242	18.069	17.974	18.091	PV	2619	58504	0.76%	0.202%
243	18.113	18.091	18.148	VV	5737	82946	1.07%	0.286%
244	18.202	18.148	18.234	VV	7968	115920	1.50%	0.400%
245	18.269	18.234	18.284	VV	1201	21948	0.28%	0.076%
246	18.296	18.284	18.308	VV	721	9382	0.12%	0.032%
247	18.347	18.308	18.391	VV	1873	44462	0.57%	0.153%
248	18.441	18.391	18.450	VV	5260	78650	1.02%	0.271%
249	18.475	18.450	18.516	VV	20957	455497	5.89%	1.570%
250	18.536	18.516	18.578	VV	10862	184157	2.38%	0.635%
251	18.632	18.578	18.661	VV	2412	61712	0.80%	0.213%
252	18.667	18.661	18.683	VV	698	7408	0.10%	0.026%
253	18.755	18.683	18.791	VV	2783	70203	0.91%	0.242%
254	18.832	18.791	18.861	VV	608	14826	0.19%	0.051%
255	18.940	18.861	18.997	PV	5684	140028	1.81%	0.483%
256	19.044	18.997	19.088	VV	6292	143196	1.85%	0.494%
257	19.106	19.088	19.131	VV	1570	28417	0.37%	0.098%
258	19.148	19.131	19.181	VV	728	12123	0.16%	0.042%
259	19.304	19.181	19.334	PV	12992	300889	3.89%	1.037%
260	19.352	19.334	19.398	VV	5646	135207	1.75%	0.466%
261	19.441	19.398	19.461	VV	1681	54192	0.70%	0.187%
262	19.484	19.461	19.514	VV	1964	48664	0.63%	0.168%
263	19.543	19.514	19.566	VV	2559	51881	0.67%	0.179%
264	19.588	19.566	19.618	VV	1472	34952	0.45%	0.120%
265	19.641	19.618	19.661	VV	1743	32441	0.42%	0.112%
266	19.728	19.661	19.748	VV	2775	80067	1.04%	0.276%
267	19.796	19.748	19.814	VV	4723	104665	1.35%	0.361%
268	19.837	19.814	19.872	VV	6380	139742	1.81%	0.482%
269	19.907	19.872	19.939	VV	4739	125808	1.63%	0.434%

270	20.015	19.939	20.044	VV	rteres 3818	186488	2.41%	0.643%
271	20.094	20.044	20.124	VV	10502	300632	3.89%	1.036%
272	20.135	20.124	20.170	VV	4317	106307	1.37%	0.366%
273	20.352	20.170	20.393	VV	7271	595966	7.70%	2.054%
274	20.467	20.393	20.490	VV	6181	294172	3.80%	1.014%
275	20.583	20.490	20.600	VV	7073	398634	5.15%	1.374%
276	20.630	20.600	20.663	VV	14556	354723	4.59%	1.223%
277	20.823	20.663	20.843	VV	10187	925575	11.97%	3.191%
278	20.951	20.843	20.981	VV	9923	796533	10.30%	2.746%
279	20.984	20.981	21.037	VV	9581	310538	4.01%	1.070%
280	21.125	21.037	21.178	VV	9253	750737	9.71%	2.588%
281	21.208	21.178	21.234	VV	8583	280044	3.62%	0.965%
282	21.292	21.234	21.330	VV	7717	439675	5.68%	1.516%
283	21.354	21.330	21.385	VV	7316	240422	3.11%	0.829%
284	21.414	21.385	21.434	VV	6773	197392	2.55%	0.680%
285	21.442	21.434	21.490	VV	6497	209524	2.71%	0.722%
286	21.518	21.490	21.601	VV	6040	376582	4.87%	1.298%
287	21.643	21.601	21.751	VV	5144	407558	5.27%	1.405%
288	21.765	21.751	21.846	VV	3477	174141	2.25%	0.600%
289	21.898	21.846	21.916	VV	2352	98816	1.28%	0.341%
290	21.925	21.916	21.934	VV	2142	23435	0.30%	0.081%
291	22.069	21.934	22.091	VV	1547	161974	2.09%	0.558%
292	22.125	22.091	22.184	VV	1274	50588	0.65%	0.174%
293	22.190	22.184	22.202	VV	291	2064	0.03%	0.007%
Sum of corrected areas:						29009032		

Aliphatic EPH 042724.M Fri May 03 04:58:45 2024