

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052824AL\
Data File : FE048414.D
Signal(s) : FID1B.ch
Acq On : 28 May 2024 17:53
Sample : P2612-11
Misc :
ALS Vial : 20 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	3.143	3.104	3.171	BV	156	2175	0.08%	0.009%
2	3.191	3.171	3.277	PV	967	15693	0.54%	0.068%
3	3.288	3.277	3.311	PV	133	1541	0.05%	0.007%
4	3.337	3.311	3.397	PV	311	5599	0.19%	0.024%
5	3.412	3.397	3.444	PV	143	3264	0.11%	0.014%
6	3.453	3.444	3.511	VV	203	5709	0.20%	0.025%
7	3.517	3.511	3.611	VV	152	6308	0.22%	0.027%
8	3.622	3.611	3.638	PV	132	1381	0.05%	0.006%
9	3.653	3.638	3.708	VV	239	5274	0.18%	0.023%
10	3.714	3.708	3.761	VV	120	3070	0.11%	0.013%
11	3.778	3.761	3.790	VV	236	2424	0.08%	0.011%
12	3.811	3.790	3.858	VV	938	12192	0.42%	0.053%
13	3.863	3.858	3.896	PV	56	922	0.03%	0.004%
14	3.925	3.896	3.991	VV	941	13466	0.46%	0.058%
15	4.021	4.001	4.075	BV	1356	14933	0.52%	0.065%
16	4.085	4.075	4.093	PV	57	376	0.01%	0.002%
17	4.128	4.093	4.165	VV	905	13475	0.46%	0.058%
18	4.174	4.165	4.222	VV	306	5763	0.20%	0.025%
19	4.240	4.222	4.271	VV	221	3625	0.13%	0.016%
20	4.314	4.271	4.461	VV	2533	66289	2.29%	0.287%
21	4.488	4.461	4.528	VV	221	6434	0.22%	0.028%
22	4.531	4.528	4.569	VV	218	3375	0.12%	0.015%
23	4.596	4.569	4.612	VV	516	9647	0.33%	0.042%
24	4.628	4.612	4.649	VV	1016	11858	0.41%	0.051%
25	4.659	4.649	4.690	VV	267	4638	0.16%	0.020%
26	4.715	4.690	4.723	VV	554	6350	0.22%	0.028%
27	4.744	4.723	4.791	VV	11268	115508	3.98%	0.501%
28	4.817	4.791	4.861	VV	1664	24666	0.85%	0.107%
29	4.873	4.861	4.886	VV	350	3781	0.13%	0.016%
30	4.895	4.886	4.938	VV	201	4407	0.15%	0.019%
31	4.956	4.938	5.034	VV	478	15770	0.54%	0.068%

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32	5.050	5.034	5.073	VV	299	5044	0.17%	0.022%
33	5.094	5.073	5.134	VV	318	5639	0.19%	0.024%
34	5.141	5.134	5.151	VV	66	887	0.03%	0.004%
35	5.168	5.151	5.190	VV	246	2619	0.09%	0.011%
36	5.198	5.190	5.210	VV	108	699	0.02%	0.003%
37	5.242	5.210	5.270	VV	226	3385	0.12%	0.015%
38	5.289	5.270	5.327	VV	396	5664	0.20%	0.025%
39	5.346	5.327	5.359	VV	357	3946	0.14%	0.017%
40	5.374	5.359	5.414	VV	732	8070	0.28%	0.035%
41	5.433	5.414	5.458	VV	803	7968	0.27%	0.035%
42	5.496	5.458	5.517	VV	913	14996	0.52%	0.065%
43	5.532	5.517	5.581	VV	458	9571	0.33%	0.042%
44	5.597	5.581	5.627	VV	340	4600	0.16%	0.020%
45	5.661	5.627	5.687	VV	264	3447	0.12%	0.015%
46	5.721	5.687	5.741	PV	1241	13577	0.47%	0.059%
47	5.760	5.741	5.813	VV	2304	33103	1.14%	0.144%
48	5.833	5.813	5.870	VV	350	5543	0.19%	0.024%
49	5.915	5.870	5.941	PV	598	8594	0.30%	0.037%
50	5.951	5.941	5.968	VV	127	1362	0.05%	0.006%
51	6.016	5.968	6.056	VV	711	18195	0.63%	0.079%
52	6.074	6.056	6.103	VV	672	9271	0.32%	0.040%
53	6.113	6.103	6.125	VV	207	1632	0.06%	0.007%
54	6.141	6.125	6.186	VV	267	3830	0.13%	0.017%
55	6.236	6.186	6.274	PV	271	8527	0.29%	0.037%
56	6.297	6.274	6.337	VV	16406	170319	5.87%	0.738%
57	6.367	6.337	6.424	VV	4968	74209	2.56%	0.322%
58	6.462	6.424	6.512	VV	562	18519	0.64%	0.080%
59	6.544	6.512	6.578	VV	387	10195	0.35%	0.044%
60	6.594	6.578	6.634	VV	419	8908	0.31%	0.039%
61	6.674	6.634	6.691	VV	368	7825	0.27%	0.034%
62	6.704	6.691	6.741	VV	349	6741	0.23%	0.029%
63	6.756	6.741	6.804	VV	428	8698	0.30%	0.038%
64	6.834	6.804	6.856	VV	825	11451	0.39%	0.050%
65	6.879	6.856	6.944	VV	4929	63865	2.20%	0.277%
66	6.950	6.944	7.005	VV	266	4934	0.17%	0.021%
67	7.041	7.005	7.060	VV	187	3592	0.12%	0.016%
68	7.084	7.060	7.111	VV	536	7226	0.25%	0.031%
69	7.135	7.111	7.143	VV	170	2151	0.07%	0.009%
70	7.161	7.143	7.209	VV	212	4066	0.14%	0.018%
71	7.247	7.209	7.261	PV	258	4368	0.15%	0.019%
72	7.288	7.261	7.313	VV	276	6115	0.21%	0.027%
73	7.327	7.313	7.364	VV	257	4984	0.17%	0.022%
74	7.392	7.364	7.414	VV	3220	36382	1.25%	0.158%
75	7.426	7.414	7.463	VV	571	10145	0.35%	0.044%
76	7.480	7.463	7.502	VV	297	5473	0.19%	0.024%
77	7.530	7.502	7.651	VV	2124	31992	1.10%	0.139%
78	7.701	7.651	7.724	VV	366	8511	0.29%	0.037%
79	7.733	7.724	7.746	VV	164	1798	0.06%	0.008%

80	7.760	7.746	7.802	VV	193	4373	0.15%	0.019%
81	7.830	7.802	7.861	PV	208	3773	0.13%	0.016%
82	7.884	7.861	7.951	VV	803	14170	0.49%	0.061%
83	7.978	7.951	7.991	VV	895	11251	0.39%	0.049%
84	8.236	8.221	8.253	VV	706	12856	0.44%	0.056%
85	8.280	8.253	8.301	VV	3651	49554	1.71%	0.215%
86	8.313	8.301	8.333	VV	1127	17556	0.61%	0.076%
87	8.349	8.333	8.380	VV	1069	20315	0.70%	0.088%
88	8.401	8.380	8.431	VV	600	13761	0.47%	0.060%
89	8.457	8.431	8.491	VV	530	16076	0.55%	0.070%
90	8.505	8.491	8.528	VV	513	9095	0.31%	0.039%
91	8.542	8.528	8.553	VV	644	8039	0.28%	0.035%
92	8.585	8.553	8.647	VV	1274	39486	1.36%	0.171%
93	8.696	8.647	8.774	VV	487	19728	0.68%	0.086%
94	8.844	8.774	8.863	VV	1209	14368	0.50%	0.062%
95	9.039	9.021	9.060	VV	3439	59485	2.05%	0.258%
96	9.071	9.060	9.104	VV	2270	43155	1.49%	0.187%
97	9.129	9.104	9.195	VV	1527	49708	1.71%	0.216%
98	9.218	9.195	9.229	VV	624	11986	0.41%	0.052%
99	9.237	9.229	9.256	VV	590	8531	0.29%	0.037%
100	9.313	9.256	9.336	VV	1491	39640	1.37%	0.172%
101	9.350	9.336	9.384	VV	1161	18625	0.64%	0.081%
102	9.408	9.384	9.424	VV	901	15085	0.52%	0.065%
103	9.445	9.424	9.453	VV	2501	28117	0.97%	0.122%
104	9.463	9.453	9.501	VV	2834	37770	1.30%	0.164%
105	9.508	9.501	9.527	VV	435	4474	0.15%	0.019%
106	9.545	9.527	9.575	VV	313	6095	0.21%	0.026%
107	9.593	9.575	9.610	VV	251	3819	0.13%	0.017%
108	9.646	9.610	9.657	VV	289	4684	0.16%	0.020%
109	9.676	9.657	9.717	VV	692	11944	0.41%	0.052%
110	9.740	9.717	9.769	VV	725	15101	0.52%	0.065%
111	9.784	9.769	9.820	VV	627	11992	0.41%	0.052%
112	9.848	9.820	9.898	VV	365	12906	0.45%	0.056%
113	9.912	9.898	9.924	VV	304	3780	0.13%	0.016%
114	9.927	9.924	9.938	VV	311	1679	0.06%	0.007%
115	9.940	9.938	10.004	VV	225	5960	0.21%	0.026%
116	10.025	10.004	10.079	VV	413	7652	0.26%	0.033%
117	10.109	10.079	10.131	VV	425	8474	0.29%	0.037%
118	10.143	10.131	10.157	VV	293	4164	0.14%	0.018%
119	10.190	10.157	10.228	VV	756	14658	0.51%	0.064%
120	10.246	10.228	10.310	VV	300	8118	0.28%	0.035%
121	10.344	10.310	10.408	VV	186	6071	0.21%	0.026%
122	10.431	10.408	10.448	VV	113	1039	0.04%	0.005%
123	10.481	10.448	10.491	PV	395	4476	0.15%	0.019%
124	10.512	10.491	10.551	VV	1584	21574	0.74%	0.094%
125	10.583	10.551	10.611	PV	811	11752	0.41%	0.051%
126	10.641	10.611	10.691	VV	2202	34314	1.18%	0.149%

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127	10.730	10.691	10.758	VV	259	6313	0.22%	0.027%
128	10.903	10.758	10.960	PV	2780	78431	2.70%	0.340%
129	10.979	10.960	11.019	VV	801	18960	0.65%	0.082%
130	11.029	11.019	11.046	VV	459	5765	0.20%	0.025%
131	11.059	11.046	11.108	VV	478	9159	0.32%	0.040%
132	11.126	11.108	11.137	VV	326	4166	0.14%	0.018%
133	11.150	11.137	11.166	VV	363	4980	0.17%	0.022%
134	11.189	11.166	11.221	VV	1800	27250	0.94%	0.118%
135	11.268	11.221	11.341	VV	1567	40365	1.39%	0.175%
136	11.372	11.341	11.418	VV	246	7714	0.27%	0.033%
137	11.443	11.418	11.477	PV	1143	16172	0.56%	0.070%
138	11.511	11.477	11.534	VV	1076	15390	0.53%	0.067%
139	11.561	11.534	11.577	VV	978	14265	0.49%	0.062%
140	11.589	11.577	11.614	VV	702	11046	0.38%	0.048%
141	11.632	11.614	11.689	VV	970	18478	0.64%	0.080%
142	11.723	11.689	11.758	VV	683	13107	0.45%	0.057%
143	11.790	11.758	11.809	VV	630	8739	0.30%	0.038%
144	11.829	11.809	11.839	VV	191	1841	0.06%	0.008%
145	11.875	11.839	11.913	VV	230	6530	0.23%	0.028%
146	11.954	11.913	12.008	PV	265331	2899504	100.00%	12.572%
147	12.023	12.008	12.048	VV	707	12117	0.42%	0.053%
148	12.080	12.048	12.101	VV	668	15366	0.53%	0.067%
149	12.109	12.101	12.157	VV	556	11885	0.41%	0.052%
150	12.172	12.157	12.204	VV	356	5279	0.18%	0.023%
151	12.240	12.204	12.274	VV	273	6666	0.23%	0.029%
152	12.300	12.274	12.328	VV	730	12911	0.45%	0.056%
153	12.356	12.328	12.373	VV	452	6192	0.21%	0.027%
154	12.403	12.373	12.449	VV	1360	20996	0.72%	0.091%
155	12.465	12.449	12.481	VV	197	2265	0.08%	0.010%
156	12.546	12.481	12.625	VV	15319	200888	6.93%	0.871%
157	12.660	12.625	12.705	VV	618	18409	0.63%	0.080%
158	12.736	12.705	12.784	VV	375	11780	0.41%	0.051%
159	12.805	12.784	12.827	VV	467	6783	0.23%	0.029%
160	12.886	12.827	12.909	VV	807	17160	0.59%	0.074%
161	12.944	12.909	12.981	VV	1188	21646	0.75%	0.094%
162	13.008	12.981	13.040	VV	3786	52102	1.80%	0.226%
163	13.056	13.040	13.114	VV	759	17591	0.61%	0.076%
164	13.185	13.114	13.236	PV	992	23970	0.83%	0.104%
165	13.246	13.236	13.262	VV	129	1475	0.05%	0.006%
166	13.306	13.262	13.326	VV	3024	42077	1.45%	0.182%
167	13.339	13.326	13.354	VV	1296	17198	0.59%	0.075%
168	13.388	13.354	13.452	VV	193114	2327324	80.27%	10.091%
169	13.461	13.452	13.530	VV	979	31169	1.07%	0.135%
170	13.574	13.530	13.598	VV	1135	30273	1.04%	0.131%
171	13.617	13.598	13.685	VV	847	20442	0.71%	0.089%
172	13.701	13.685	13.712	VV	258	2601	0.09%	0.011%
173	13.724	13.712	13.741	VV	282	3251	0.11%	0.014%
174	13.779	13.741	13.848	VV	5437	80704	2.78%	0.350%

175	13.897	13.848	13.958	VV	758	27316	0.94%	0.118%
176	13.965	13.958	13.979	VV	376	3856	0.13%	0.017%
177	14.004	13.979	14.025	VV	609	11022	0.38%	0.048%
178	14.041	14.025	14.068	VV	434	9193	0.32%	0.040%
179	14.090	14.068	14.118	VV	873	12633	0.44%	0.055%
180	14.140	14.118	14.200	VV	1275	28836	0.99%	0.125%
181	14.217	14.200	14.274	VV	338	7818	0.27%	0.034%
182	14.282	14.274	14.308	VV	173	2332	0.08%	0.010%
183	14.372	14.308	14.400	PV	268	9388	0.32%	0.041%
184	14.417	14.400	14.452	VV	203	4606	0.16%	0.020%
185	14.467	14.452	14.491	VV	156	1963	0.07%	0.009%
186	14.505	14.491	14.518	VV	213	2391	0.08%	0.010%
187	14.574	14.518	14.606	VV	726	25525	0.88%	0.111%
188	14.635	14.606	14.674	VV	1131	23264	0.80%	0.101%
189	14.702	14.674	14.754	VV	1616	30257	1.04%	0.131%
190	14.765	14.754	14.784	VV	457	5800	0.20%	0.025%
191	14.829	14.784	14.841	VV	497	12103	0.42%	0.052%
192	14.877	14.841	14.908	VV	1079	23946	0.83%	0.104%
193	14.945	14.908	14.976	VV	1135	26614	0.92%	0.115%
194	15.008	14.976	15.037	VV	706	14656	0.51%	0.064%
195	15.097	15.037	15.128	VV	496	19429	0.67%	0.084%
196	15.187	15.128	15.203	VV	2758	59873	2.06%	0.260%
197	15.233	15.203	15.268	VV	3880	96950	3.34%	0.420%
198	15.288	15.268	15.331	VV	1093	31608	1.09%	0.137%
199	15.344	15.331	15.361	VV	545	8164	0.28%	0.035%
200	15.375	15.361	15.398	VV	556	9171	0.32%	0.040%
201	15.411	15.398	15.452	VV	313	5497	0.19%	0.024%
202	15.461	15.452	15.471	VV	142	819	0.03%	0.004%
203	15.515	15.471	15.557	PV	359	11366	0.39%	0.049%
204	15.574	15.557	15.593	VV	412	7136	0.25%	0.031%
205	15.627	15.593	15.707	VV	7835	171533	5.92%	0.744%
206	15.718	15.707	15.734	VV	500	6471	0.22%	0.028%
207	15.759	15.734	15.794	VV	2124	32215	1.11%	0.140%
208	15.836	15.794	15.881	VV	1689	30787	1.06%	0.133%
209	15.903	15.881	15.928	VV	261	4889	0.17%	0.021%
210	15.939	15.928	15.944	VV	125	883	0.03%	0.004%
211	15.956	15.944	15.972	VV	128	1258	0.04%	0.005%
212	16.021	15.972	16.073	PV	298	9133	0.31%	0.040%
213	16.090	16.073	16.111	VV	229	2492	0.09%	0.011%
214	16.143	16.111	16.165	VV	383	6191	0.21%	0.027%
215	16.185	16.165	16.203	VV	240	3151	0.11%	0.014%
216	16.222	16.203	16.234	VV	294	3214	0.11%	0.014%
217	16.260	16.234	16.308	VV	2037	32304	1.11%	0.140%
218	16.324	16.308	16.354	VV	422	6008	0.21%	0.026%
219	16.364	16.354	16.372	VV	125	641	0.02%	0.003%
220	16.398	16.372	16.417	PV	354	6133	0.21%	0.027%
221	16.448	16.417	16.461	VV	504	8284	0.29%	0.036%

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222	16.466	16.461	16.509	VV	423	5833	0.20%	0.025%
223	16.570	16.509	16.583	VV	398	13732	0.47%	0.060%
224	16.641	16.583	16.678	VV	2330	57388	1.98%	0.249%
225	16.742	16.678	16.803	VV	5988	185539	6.40%	0.804%
226	16.818	16.803	16.851	VV	1017	18569	0.64%	0.081%
227	16.874	16.851	16.925	VV	726	20689	0.71%	0.090%
228	16.944	16.925	16.990	VV	440	10939	0.38%	0.047%
229	17.065	16.990	17.081	VV	1417	39933	1.38%	0.173%
230	17.120	17.081	17.161	VV	3501	84492	2.91%	0.366%
231	17.173	17.161	17.187	VV	752	10548	0.36%	0.046%
232	17.211	17.187	17.237	VV	2720	47428	1.64%	0.206%
233	17.257	17.237	17.276	VV	1473	24444	0.84%	0.106%
234	17.287	17.276	17.323	VV	660	10967	0.38%	0.048%
235	17.436	17.323	17.448	PV	91	5655	0.20%	0.025%
236	17.461	17.448	17.471	VV	242	2240	0.08%	0.010%
237	17.495	17.471	17.515	VV	649	9073	0.31%	0.039%
238	17.584	17.515	17.618	VV	1057	31228	1.08%	0.135%
239	17.658	17.618	17.684	VV	3030	47953	1.65%	0.208%
240	17.707	17.684	17.723	VV	411	5498	0.19%	0.024%
241	17.746	17.723	17.762	VV	616	8092	0.28%	0.035%
242	17.783	17.762	17.805	VV	479	7710	0.27%	0.033%
243	17.836	17.805	17.854	PV	387	4866	0.17%	0.021%
244	17.877	17.854	17.911	VV	541	9688	0.33%	0.042%
245	17.937	17.911	17.948	PV	477	6093	0.21%	0.026%
246	17.959	17.948	17.966	VV	201	2173	0.07%	0.009%
247	18.096	17.966	18.126	PV	3180	73170	2.52%	0.317%
248	18.189	18.126	18.223	PV	1682	41568	1.43%	0.180%
249	18.245	18.223	18.269	VV	1312	22395	0.77%	0.097%
250	18.289	18.269	18.304	VV	394	6734	0.23%	0.029%
251	18.334	18.304	18.356	VV	620	11612	0.40%	0.050%
252	18.484	18.356	18.503	VV	8568	295874	10.20%	1.283%
253	18.524	18.503	18.593	VV	9941	250000	8.62%	1.084%
254	18.618	18.593	18.667	VV	2202	62700	2.16%	0.272%
255	18.739	18.667	18.772	VV	5707	154396	5.32%	0.669%
256	18.782	18.772	18.810	VV	1698	29575	1.02%	0.128%
257	18.834	18.810	18.863	VV	1580	32788	1.13%	0.142%
258	18.930	18.863	18.973	VV	3228	75392	2.60%	0.327%
259	19.031	18.973	19.062	PV	2018	42422	1.46%	0.184%
260	19.089	19.062	19.107	VV	1040	19299	0.67%	0.084%
261	19.130	19.107	19.162	VV	1878	31875	1.10%	0.138%
262	19.291	19.162	19.309	VV	4079	104071	3.59%	0.451%
263	19.326	19.309	19.384	VV	3392	96722	3.34%	0.419%
264	19.495	19.384	19.503	VV	1469	97385	3.36%	0.422%
265	19.528	19.503	19.547	VV	1987	42575	1.47%	0.185%
266	19.577	19.547	19.590	VV	1568	36400	1.26%	0.158%
267	19.622	19.590	19.646	VV	1584	47065	1.62%	0.204%
268	19.713	19.646	19.733	VV	3654	111285	3.84%	0.483%
269	19.778	19.733	19.791	VV	3304	92661	3.20%	0.402%

270	19.824	19.791	19.854	VV	rteres 3863	128153	4.42%	0.556%
271	19.889	19.854	19.903	VV	3965	103424	3.57%	0.448%
272	19.934	19.903	19.945	VV	3504	88219	3.04%	0.383%
273	20.001	19.945	20.028	VV	4317	189854	6.55%	0.823%
274	20.079	20.028	20.109	VV	6932	268437	9.26%	1.164%
275	20.332	20.109	20.351	VV	8073	896171	30.91%	3.886%
276	20.368	20.351	20.405	VV	7729	237722	8.20%	1.031%
277	20.452	20.405	20.472	VV	9465	321700	11.09%	1.395%
278	20.612	20.472	20.698	VV	17687	1692904	58.39%	7.340%
279	20.810	20.698	20.848	VV	14430	1168127	40.29%	5.065%
280	20.870	20.848	20.888	VV	13544	319561	11.02%	1.386%
281	20.974	20.888	21.031	VV	13997	1140109	39.32%	4.943%
282	21.121	21.031	21.154	VV	13097	943300	32.53%	4.090%
283	21.187	21.154	21.254	VV	13270	721458	24.88%	3.128%
284	21.258	21.254	21.264	VV	11044	66901	2.31%	0.290%
285	21.277	21.264	21.309	VV	10820	287182	9.90%	1.245%
286	21.335	21.309	21.458	VV	10397	836641	28.85%	3.628%
287	21.466	21.458	21.474	VV	8155	79540	2.74%	0.345%
288	21.513	21.474	21.558	VV	8471	400139	13.80%	1.735%
289	21.621	21.558	21.661	VV	7357	443470	15.29%	1.923%
290	21.703	21.661	21.728	VV	6877	270941	9.34%	1.175%
291	21.739	21.728	21.953	VV	6582	647705	22.34%	2.808%
292	22.110	21.953	22.208	VV	4173	417289	14.39%	1.809%
293	22.223	22.208	22.238	VV	237	3854	0.13%	0.017%
Sum of corrected areas:						23063124		

Aliphatic EPH 052524.M Wed May 29 01:59:07 2024