

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051424AL\
Data File : FE048168.D
Signal(s) : FID1B.ch
Acq On : 14 May 2024 19:04
Sample : P2469-01D
Misc :
ALS Vial : 16 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	3.105	3.177	BV	234	3217	0.05%	0.007%
2	3.197	3.177	3.330	PV	781	15770	0.22%	0.034%
3	3.341	3.330	3.398	VV	199	3126	0.04%	0.007%
4	3.408	3.398	3.467	VV	164	4608	0.07%	0.010%
5	3.481	3.467	3.628	VV	168	5724	0.08%	0.013%
6	3.638	3.628	3.761	PV	62	5721	0.08%	0.013%
7	3.779	3.761	3.800	VV	244	3818	0.05%	0.008%
8	3.815	3.800	3.848	VV	545	5843	0.08%	0.013%
9	3.863	3.848	3.907	PV	121	1561	0.02%	0.003%
10	3.929	3.907	4.011	VV	301	5592	0.08%	0.012%
11	4.024	4.011	4.105	VV	162	5619	0.08%	0.012%
12	4.129	4.105	4.149	PV	535	6509	0.09%	0.014%
13	4.169	4.149	4.211	VV	459	8751	0.12%	0.019%
14	4.221	4.211	4.231	VV	181	1946	0.03%	0.004%
15	4.239	4.231	4.281	VV	221	5364	0.08%	0.012%
16	4.297	4.281	4.307	VV	355	4595	0.07%	0.010%
17	4.322	4.307	4.416	VV	943	26118	0.37%	0.057%
18	4.425	4.416	4.511	VV	276	9255	0.13%	0.020%
19	4.525	4.511	4.567	VV	248	6593	0.09%	0.014%
20	4.599	4.567	4.665	VV	608	19952	0.28%	0.044%
21	4.674	4.665	4.698	VV	237	3303	0.05%	0.007%
22	4.715	4.698	4.735	VV	233	3316	0.05%	0.007%
23	4.760	4.735	4.791	PV	423	7156	0.10%	0.016%
24	4.821	4.791	4.858	VV	270	7118	0.10%	0.016%
25	4.875	4.858	4.905	VV	188	3398	0.05%	0.007%
26	4.933	4.905	4.983	VV	229	7635	0.11%	0.017%
27	4.994	4.983	5.008	VV	224	2443	0.03%	0.005%
28	5.034	5.008	5.125	VV	239	8147	0.12%	0.018%
29	5.135	5.125	5.208	PV	106	2832	0.04%	0.006%
30	5.214	5.208	5.228	VV	123	979	0.01%	0.002%
31	5.252	5.228	5.268	VV	172	2625	0.04%	0.006%

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32	5.292	5.268	5.330	VV	707	9946	0.14%	0.022%
33	5.351	5.330	5.395	VV	289	6543	0.09%	0.014%
34	5.410	5.395	5.447	VV	280	4623	0.07%	0.010%
35	5.501	5.447	5.515	PV	217	4233	0.06%	0.009%
36	5.534	5.515	5.558	VV	819	9513	0.14%	0.021%
37	5.567	5.558	5.588	VV	151	1930	0.03%	0.004%
38	5.603	5.588	5.660	VV	164	2813	0.04%	0.006%
39	5.691	5.660	5.707	VV	143	1711	0.02%	0.004%
40	5.727	5.707	5.744	PV	524	6177	0.09%	0.014%
41	5.766	5.744	5.817	VV	2319	42594	0.60%	0.093%
42	5.835	5.817	5.890	VV	511	8625	0.12%	0.019%
43	5.917	5.890	5.952	VV	347	5466	0.08%	0.012%
44	5.974	5.952	6.008	VV	168	3840	0.05%	0.008%
45	6.038	6.008	6.080	VV	231	5600	0.08%	0.012%
46	6.096	6.080	6.141	VV	166	2971	0.04%	0.006%
47	6.166	6.141	6.191	VV	223	3018	0.04%	0.007%
48	6.206	6.191	6.228	VV	151	1535	0.02%	0.003%
49	6.267	6.228	6.277	VV	155	3538	0.05%	0.008%
50	6.300	6.277	6.348	VV	2051	31115	0.44%	0.068%
51	6.377	6.348	6.429	VV	957	20773	0.29%	0.045%
52	6.470	6.429	6.517	VV	496	14000	0.20%	0.031%
53	6.528	6.517	6.544	VV	252	3177	0.05%	0.007%
54	6.554	6.544	6.578	VV	226	3702	0.05%	0.008%
55	6.598	6.578	6.641	VV	661	11458	0.16%	0.025%
56	6.647	6.641	6.670	VV	190	2374	0.03%	0.005%
57	6.679	6.670	6.735	VV	208	4317	0.06%	0.009%
58	6.758	6.735	6.810	VV	819	9528	0.14%	0.021%
59	6.837	6.810	6.860	PV	596	7625	0.11%	0.017%
60	6.883	6.860	6.942	VV	5208	63906	0.91%	0.140%
61	6.951	6.942	7.001	VV	226	5228	0.07%	0.011%
62	7.020	7.001	7.065	VV	198	4261	0.06%	0.009%
63	7.088	7.065	7.151	PV	159	2996	0.04%	0.007%
64	7.166	7.151	7.201	VV	220	3000	0.04%	0.007%
65	7.238	7.201	7.272	VV	912	15495	0.22%	0.034%
66	7.288	7.272	7.309	VV	400	7167	0.10%	0.016%
67	7.333	7.309	7.360	VV	398	8264	0.12%	0.018%
68	7.394	7.360	7.415	VV	615	12027	0.17%	0.026%
69	7.429	7.415	7.461	VV	996	14278	0.20%	0.031%
70	7.479	7.461	7.518	VV	508	9400	0.13%	0.021%
71	7.533	7.518	7.550	VV	393	4048	0.06%	0.009%
72	7.574	7.550	7.595	VV	314	5430	0.08%	0.012%
73	7.610	7.595	7.663	VV	141	3723	0.05%	0.008%
74	7.705	7.663	7.744	VV	1176	16002	0.23%	0.035%
75	7.769	7.744	7.805	VV	244	3822	0.05%	0.008%
76	7.858	7.805	7.869	PV	203	5178	0.07%	0.011%
77	7.883	7.869	7.908	VV	222	3593	0.05%	0.008%
78	7.928	7.908	7.951	VV	149	2614	0.04%	0.006%
79	8.234	8.224	8.255	VV	747	11181	0.16%	0.024%

80	8.278	8.255	8.304	VV	701	17095	0.24%	0.037%
81	8.319	8.304	8.381	VV	644	22791	0.32%	0.050%
82	8.405	8.381	8.435	VV	869	16997	0.24%	0.037%
83	8.480	8.435	8.496	VV	426	13590	0.19%	0.030%
84	8.513	8.496	8.531	VV	567	9596	0.14%	0.021%
85	8.586	8.531	8.621	VV	1739	37086	0.53%	0.081%
86	8.627	8.621	8.651	VV	316	4419	0.06%	0.010%
87	8.698	8.651	8.739	VV	3283	51663	0.73%	0.113%
88	8.750	8.739	8.794	VV	533	10314	0.15%	0.023%
89	8.813	8.794	8.850	VV	242	6187	0.09%	0.014%
90	9.058	9.036	9.101	VV	2426	62196	0.88%	0.136%
91	9.124	9.101	9.165	VV	1546	37855	0.54%	0.083%
92	9.181	9.165	9.228	VV	674	22583	0.32%	0.049%
93	9.234	9.228	9.258	VV	559	8672	0.12%	0.019%
94	9.274	9.258	9.295	VV	449	9113	0.13%	0.020%
95	9.319	9.295	9.385	VV	1039	29926	0.42%	0.065%
96	9.411	9.385	9.427	VV	1519	21315	0.30%	0.047%
97	9.466	9.427	9.540	VV	5381	117599	1.67%	0.257%
98	9.564	9.540	9.579	VV	363	6076	0.09%	0.013%
99	9.596	9.579	9.626	VV	453	8416	0.12%	0.018%
100	9.646	9.626	9.672	VV	365	6130	0.09%	0.013%
101	9.700	9.672	9.718	VV	312	5169	0.07%	0.011%
102	9.738	9.718	9.763	VV	1088	15623	0.22%	0.034%
103	9.794	9.763	9.840	VV	860	20854	0.30%	0.046%
104	9.868	9.840	9.905	VV	656	13116	0.19%	0.029%
105	9.927	9.905	9.954	VV	438	8924	0.13%	0.020%
106	9.971	9.954	10.007	VV	340	6450	0.09%	0.014%
107	10.030	10.007	10.087	VV	717	14391	0.20%	0.031%
108	10.108	10.087	10.118	VV	282	3675	0.05%	0.008%
109	10.140	10.118	10.175	VV	302	8200	0.12%	0.018%
110	10.194	10.175	10.206	VV	1314	14712	0.21%	0.032%
111	10.218	10.206	10.281	VV	1194	24024	0.34%	0.053%
112	10.298	10.281	10.343	VV	418	7142	0.10%	0.016%
113	10.364	10.343	10.443	VV	172	3921	0.06%	0.009%
114	10.465	10.443	10.505	PV	124	1549	0.02%	0.003%
115	10.534	10.505	10.561	PV	354	6720	0.10%	0.015%
116	10.581	10.561	10.615	VV	887	13746	0.20%	0.030%
117	10.635	10.615	10.652	VV	571	8058	0.11%	0.018%
118	10.669	10.652	10.693	VV	428	6463	0.09%	0.014%
119	10.729	10.693	10.737	VV	354	6665	0.09%	0.015%
120	10.757	10.737	10.816	VV	900	17702	0.25%	0.039%
121	10.843	10.816	10.873	VV	445	9554	0.14%	0.021%
122	10.886	10.873	10.898	VV	409	4960	0.07%	0.011%
123	10.932	10.898	10.973	VV	1405	27321	0.39%	0.060%
124	11.004	10.973	11.050	VV	1411	29193	0.41%	0.064%
125	11.066	11.050	11.100	VV	352	6720	0.10%	0.015%
126	11.152	11.100	11.163	VV	329	6570	0.09%	0.014%

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127	11.204	11.163	11.241	VV	1385	33025	0.47%	0.072%
128	11.267	11.241	11.292	VV	1134	21266	0.30%	0.046%
129	11.323	11.292	11.378	VV	642	20929	0.30%	0.046%
130	11.386	11.378	11.427	VV	280	4928	0.07%	0.011%
131	11.442	11.427	11.468	VV	252	3612	0.05%	0.008%
132	11.494	11.468	11.530	PV	255	5974	0.08%	0.013%
133	11.567	11.530	11.598	VV	809	13161	0.19%	0.029%
134	11.636	11.598	11.688	VV	1350	26995	0.38%	0.059%
135	11.720	11.688	11.763	VV	1405	30650	0.44%	0.067%
136	11.796	11.763	11.815	VV	676	8714	0.12%	0.019%
137	11.830	11.815	11.872	VV	273	3876	0.06%	0.008%
138	11.895	11.872	11.917	VV	575	9513	0.14%	0.021%
139	11.959	11.917	12.018	VV	640731	7043417	100.00%	15.400%
140	12.023	12.018	12.035	VV	1038	9749	0.14%	0.021%
141	12.051	12.035	12.075	VV	1445	25270	0.36%	0.055%
142	12.090	12.075	12.130	VV	878	22594	0.32%	0.049%
143	12.141	12.130	12.157	VV	580	7428	0.11%	0.016%
144	12.173	12.157	12.225	VV	468	8890	0.13%	0.019%
145	12.250	12.225	12.262	PV	140	1801	0.03%	0.004%
146	12.304	12.262	12.337	VV	958	20523	0.29%	0.045%
147	12.357	12.337	12.375	VV	819	10304	0.15%	0.023%
148	12.396	12.375	12.447	VV	1156	19752	0.28%	0.043%
149	12.470	12.447	12.510	VV	366	7179	0.10%	0.016%
150	12.549	12.510	12.625	VV	34944	428972	6.09%	0.938%
151	12.639	12.625	12.656	VV	517	7819	0.11%	0.017%
152	12.671	12.656	12.704	VV	523	10294	0.15%	0.023%
153	12.715	12.704	12.737	VV	290	5409	0.08%	0.012%
154	12.755	12.737	12.771	VV	514	6577	0.09%	0.014%
155	12.779	12.771	12.819	VV	294	6370	0.09%	0.014%
156	12.845	12.819	12.855	VV	356	4368	0.06%	0.010%
157	12.891	12.855	12.913	VV	846	15984	0.23%	0.035%
158	12.943	12.913	12.985	VV	1434	26281	0.37%	0.057%
159	13.008	12.985	13.045	VV	4660	64662	0.92%	0.141%
160	13.060	13.045	13.089	VV	413	6572	0.09%	0.014%
161	13.099	13.089	13.118	PV	136	1098	0.02%	0.002%
162	13.145	13.118	13.158	VV	574	6815	0.10%	0.015%
163	13.198	13.158	13.207	VV	659	13476	0.19%	0.029%
164	13.219	13.207	13.239	VV	857	11612	0.16%	0.025%
165	13.253	13.239	13.285	VV	437	6100	0.09%	0.013%
166	13.307	13.285	13.328	PV	4520	56157	0.80%	0.123%
167	13.346	13.328	13.356	VV	1790	23715	0.34%	0.052%
168	13.393	13.356	13.505	VV	492606	5725069	81.28%	12.518%
169	13.507	13.505	13.535	VV	666	6674	0.09%	0.015%
170	13.567	13.535	13.596	VV	1669	38121	0.54%	0.083%
171	13.619	13.596	13.665	VV	1596	34603	0.49%	0.076%
172	13.678	13.665	13.690	VV	321	3891	0.06%	0.009%
173	13.699	13.690	13.712	VV	215	2387	0.03%	0.005%
174	13.780	13.712	13.848	VV	11193	166079	2.36%	0.363%

175	13.896	13.848	13.921	VV	927	18588	0.26%	0.041%
176	13.961	13.921	13.979	VV	357	8644	0.12%	0.019%
177	14.003	13.979	14.028	VV	540	8505	0.12%	0.019%
178	14.045	14.028	14.069	VV	618	9707	0.14%	0.021%
179	14.093	14.069	14.118	VV	1463	20119	0.29%	0.044%
180	14.143	14.118	14.161	VV	1934	28625	0.41%	0.063%
181	14.171	14.161	14.201	VV	1040	15189	0.22%	0.033%
182	14.213	14.201	14.278	VV	584	12047	0.17%	0.026%
183	14.280	14.278	14.317	VV	206	2290	0.03%	0.005%
184	14.363	14.317	14.414	PV	625	15519	0.22%	0.034%
185	14.534	14.414	14.551	VV	987	19569	0.28%	0.043%
186	14.578	14.551	14.606	VV	1165	23338	0.33%	0.051%
187	14.653	14.606	14.677	VV	556	16903	0.24%	0.037%
188	14.708	14.677	14.732	PV	4411	67591	0.96%	0.148%
189	14.760	14.732	14.855	VV	22833	365208	5.19%	0.799%
190	14.873	14.855	14.891	VV	1163	16753	0.24%	0.037%
191	14.941	14.891	14.978	VV	1291	37158	0.53%	0.081%
192	14.993	14.978	15.002	VV	412	4322	0.06%	0.009%
193	15.022	15.002	15.045	VV	865	11284	0.16%	0.025%
194	15.052	15.045	15.066	VV	237	2130	0.03%	0.005%
195	15.093	15.066	15.110	VV	399	5738	0.08%	0.013%
196	15.141	15.110	15.160	VV	518	8383	0.12%	0.018%
197	15.188	15.160	15.208	VV	1864	36013	0.51%	0.079%
198	15.241	15.208	15.270	VV	4166	89533	1.27%	0.196%
199	15.285	15.270	15.303	VV	525	8309	0.12%	0.018%
200	15.345	15.303	15.371	VV	1710	34593	0.49%	0.076%
201	15.384	15.371	15.418	VV	712	13846	0.20%	0.030%
202	15.434	15.418	15.461	VV	449	6112	0.09%	0.013%
203	15.621	15.461	15.738	PV	17531	354033	5.03%	0.774%
204	15.763	15.738	15.798	VV	4472	66143	0.94%	0.145%
205	15.842	15.798	15.878	VV	2139	52172	0.74%	0.114%
206	15.899	15.878	15.925	VV	915	14956	0.21%	0.033%
207	16.023	15.925	16.057	PV	1117	40402	0.57%	0.088%
208	16.088	16.057	16.111	VV	709	16058	0.23%	0.035%
209	16.143	16.111	16.165	VV	806	17960	0.25%	0.039%
210	16.184	16.165	16.200	VV	463	8799	0.12%	0.019%
211	16.225	16.200	16.232	VV	439	7084	0.10%	0.015%
212	16.263	16.232	16.315	VV	5007	83344	1.18%	0.182%
213	16.327	16.315	16.348	VV	434	7037	0.10%	0.015%
214	16.359	16.348	16.368	VV	279	2819	0.04%	0.006%
215	16.395	16.368	16.418	VV	487	7730	0.11%	0.017%
216	16.455	16.418	16.505	PV	1262	33160	0.47%	0.073%
217	16.560	16.505	16.585	PV	1621	41391	0.59%	0.091%
218	16.605	16.585	16.618	VV	1613	23886	0.34%	0.052%
219	16.636	16.618	16.681	VV	2213	50021	0.71%	0.109%
220	16.745	16.681	16.805	PV	8764	170634	2.42%	0.373%
221	16.831	16.805	16.852	VV	1594	30513	0.43%	0.067%

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222	16.874	16.852	16.895	VV	2069	37193	0.53%	0.081%
223	16.909	16.895	16.941	VV	978	22008	0.31%	0.048%
224	16.963	16.941	16.985	VV	1248	20220	0.29%	0.044%
225	17.042	16.985	17.051	VV	3487	55227	0.78%	0.121%
226	17.059	17.051	17.091	VV	3171	50117	0.71%	0.110%
227	17.119	17.091	17.153	VV	2096	40240	0.57%	0.088%
228	17.213	17.153	17.235	VV	6864	112709	1.60%	0.246%
229	17.260	17.235	17.301	VV	3837	87327	1.24%	0.191%
230	17.327	17.301	17.341	VV	488	9213	0.13%	0.020%
231	17.387	17.341	17.404	VV	915	23868	0.34%	0.052%
232	17.467	17.404	17.494	VV	1721	62870	0.89%	0.137%
233	17.549	17.494	17.560	VV	1414	44172	0.63%	0.097%
234	17.579	17.560	17.595	VV	1584	26788	0.38%	0.059%
235	17.661	17.595	17.690	VV	6968	160695	2.28%	0.351%
236	17.703	17.690	17.722	VV	1228	18989	0.27%	0.042%
237	17.741	17.722	17.755	VV	1311	19587	0.28%	0.043%
238	17.779	17.755	17.812	VV	2335	45541	0.65%	0.100%
239	17.841	17.812	17.856	VV	1574	23484	0.33%	0.051%
240	17.891	17.856	17.921	VV	1076	21336	0.30%	0.047%
241	17.958	17.921	17.973	VV	1463	26550	0.38%	0.058%
242	18.015	17.973	18.033	VV	1797	44133	0.63%	0.096%
243	18.099	18.033	18.130	VV	10088	213914	3.04%	0.468%
244	18.151	18.130	18.161	VV	1083	15693	0.22%	0.034%
245	18.188	18.161	18.205	VV	1708	28698	0.41%	0.063%
246	18.251	18.205	18.327	VV	7014	202601	2.88%	0.443%
247	18.457	18.327	18.498	VV	12866	427555	6.07%	0.935%
248	18.520	18.498	18.550	VV	11646	214337	3.04%	0.469%
249	18.617	18.550	18.641	VV	9476	244709	3.47%	0.535%
250	18.652	18.641	18.668	VV	4179	60987	0.87%	0.133%
251	18.677	18.668	18.699	VV	3528	61692	0.88%	0.135%
252	18.740	18.699	18.771	VV	6588	193725	2.75%	0.424%
253	18.779	18.771	18.796	VV	4479	61488	0.87%	0.134%
254	18.818	18.796	18.858	VV	3908	130144	1.85%	0.285%
255	18.928	18.858	18.981	VV	14990	456358	6.48%	0.998%
256	19.039	18.981	19.065	VV	9621	311823	4.43%	0.682%
257	19.087	19.065	19.135	VV	8164	262185	3.72%	0.573%
258	19.185	19.135	19.194	VV	6545	211759	3.01%	0.463%
259	19.206	19.194	19.231	VV	6841	146660	2.08%	0.321%
260	19.285	19.231	19.305	VV	13574	392983	5.58%	0.859%
261	19.327	19.305	19.351	VV	14991	317174	4.50%	0.693%
262	19.366	19.351	19.395	VV	9236	210399	2.99%	0.460%
263	19.435	19.395	19.477	VV	8988	349868	4.97%	0.765%
264	19.526	19.477	19.545	VV	8543	310674	4.41%	0.679%
265	19.557	19.545	19.570	VV	7610	113079	1.61%	0.247%
266	19.582	19.570	19.608	VV	7452	159914	2.27%	0.350%
267	19.628	19.608	19.641	VV	7339	140784	2.00%	0.308%
268	19.713	19.641	19.738	VV	15537	579349	8.23%	1.267%
269	19.752	19.738	19.767	VV	11015	182204	2.59%	0.398%

270	19.778	19.767	19.788	VV	rteres 10048	125200	1.78%	0.274%
271	19.836	19.788	19.865	VV	13260	532892	7.57%	1.165%
272	19.891	19.865	19.928	VV	12887	447517	6.35%	0.978%
273	19.955	19.928	19.968	VV	11727	270166	3.84%	0.591%
274	20.002	19.968	20.011	VV	12417	302496	4.29%	0.661%
275	20.085	20.011	20.116	VV	21144	968647	13.75%	2.118%
276	20.136	20.116	20.181	VV	16622	601121	8.53%	1.314%
277	20.256	20.181	20.265	VV	16699	751063	10.66%	1.642%
278	20.335	20.265	20.393	VV	20889	1429302	20.29%	3.125%
279	20.408	20.393	20.421	VV	18108	302062	4.29%	0.660%
280	20.451	20.421	20.488	VV	24294	792944	11.26%	1.734%
281	20.535	20.488	20.545	VV	21722	674260	9.57%	1.474%
282	20.615	20.545	20.685	VV	29559	1970844	27.98%	4.309%
283	20.699	20.685	20.713	VV	22714	378938	5.38%	0.829%
284	20.807	20.713	20.943	VV	29697	3227073	45.82%	7.056%
285	20.965	20.943	20.993	VV	20599	606707	8.61%	1.327%
286	21.051	20.993	21.065	VV	21370	870870	12.36%	1.904%
287	21.089	21.065	21.154	VV	21185	1058557	15.03%	2.315%
288	21.188	21.154	21.258	VV	21086	1088877	15.46%	2.381%
289	21.292	21.258	21.328	VV	15247	620451	8.81%	1.357%
290	21.344	21.328	21.368	VV	14357	336194	4.77%	0.735%
291	21.390	21.368	21.481	VV	14409	870601	12.36%	1.904%
292	21.510	21.481	21.520	VV	11419	256234	3.64%	0.560%
293	21.547	21.520	21.565	VV	11900	306764	4.36%	0.671%
294	21.575	21.565	21.587	VV	11272	145764	2.07%	0.319%
295	21.621	21.587	21.769	VV	13716	1166776	16.57%	2.551%
296	21.784	21.769	21.933	VV	8548	585910	8.32%	1.281%
297	21.941	21.933	21.950	VV	3348	34222	0.49%	0.075%
298	22.037	21.950	22.063	VV	5706	311860	4.43%	0.682%
299	22.112	22.063	22.240	VV	7655	331332	4.70%	0.724%
Sum of corrected areas:						45735521		

Aliphatic EPH 042724.M Wed May 15 07:02:53 2024