

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052824AL\
 Data File : FE048402.D
 Signal(s) : FID1B.ch
 Acq On : 28 May 2024 11:18
 Sample : P2612-01
 Misc :
 ALS Vial : 10 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	3.193	3.138	3.315	BV	773	13913	0.39%	0.051%
2	3.336	3.315	3.423	PV	261	6602	0.18%	0.024%
3	3.432	3.423	3.441	VV	167	1087	0.03%	0.004%
4	3.455	3.441	3.469	VV	229	2565	0.07%	0.009%
5	3.477	3.469	3.544	VV	162	3190	0.09%	0.012%
6	3.550	3.544	3.648	VV	114	3826	0.11%	0.014%
7	3.654	3.648	3.678	VV	119	1660	0.05%	0.006%
8	3.693	3.678	3.764	VV	196	5046	0.14%	0.018%
9	3.812	3.764	3.844	PV	942	12707	0.35%	0.046%
10	3.854	3.844	3.891	PV	68	735	0.02%	0.003%
11	3.925	3.891	3.968	PV	850	11464	0.32%	0.042%
12	3.973	3.968	4.001	VBA	49	-1367	-0.04%	-0.005%
13	4.021	4.001	4.104	BV	1194	12593	0.35%	0.046%
14	4.130	4.104	4.219	PV	905	16441	0.46%	0.060%
15	4.242	4.219	4.268	VV	315	3602	0.10%	0.013%
16	4.292	4.268	4.300	VV	1654	16766	0.47%	0.061%
17	4.314	4.300	4.440	VV	2536	57756	1.60%	0.211%
18	4.450	4.440	4.464	VV	221	2539	0.07%	0.009%
19	4.486	4.464	4.516	VV	195	4558	0.13%	0.017%
20	4.530	4.516	4.574	VV	213	4663	0.13%	0.017%
21	4.592	4.574	4.614	VV	576	9083	0.25%	0.033%
22	4.629	4.614	4.651	VV	834	9578	0.27%	0.035%
23	4.663	4.651	4.693	VV	237	4503	0.13%	0.016%
24	4.715	4.693	4.728	VV	563	6720	0.19%	0.025%
25	4.746	4.728	4.791	VV	5733	60842	1.69%	0.222%
26	4.819	4.791	4.864	VV	2081	32812	0.91%	0.120%
27	4.872	4.864	4.920	VV	388	7656	0.21%	0.028%
28	4.932	4.920	4.941	VV	201	1987	0.06%	0.007%
29	4.959	4.941	5.032	VV	399	16216	0.45%	0.059%
30	5.048	5.032	5.072	VV	417	6466	0.18%	0.024%
31	5.089	5.072	5.158	VV	333	8133	0.23%	0.030%

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32	5.172	5.158	5.191	VV	208	2460	0.07%	0.009%
33	5.201	5.191	5.230	VV	145	1882	0.05%	0.007%
34	5.248	5.230	5.266	VV	270	2804	0.08%	0.010%
35	5.291	5.266	5.322	VV	469	6048	0.17%	0.022%
36	5.346	5.322	5.359	PV	404	4348	0.12%	0.016%
37	5.376	5.359	5.404	VV	664	7778	0.22%	0.028%
38	5.434	5.404	5.458	VV	850	9520	0.26%	0.035%
39	5.498	5.458	5.517	VV	911	17911	0.50%	0.065%
40	5.532	5.517	5.566	VV	565	9104	0.25%	0.033%
41	5.596	5.566	5.623	VV	412	6582	0.18%	0.024%
42	5.634	5.623	5.643	PV	84	660	0.02%	0.002%
43	5.664	5.643	5.703	PV	419	7238	0.20%	0.026%
44	5.722	5.703	5.744	VV	1144	13770	0.38%	0.050%
45	5.761	5.744	5.815	VV	2093	31678	0.88%	0.116%
46	5.832	5.815	5.881	VV	213	6073	0.17%	0.022%
47	5.917	5.881	5.941	VV	647	9864	0.27%	0.036%
48	5.953	5.941	5.968	VV	219	2458	0.07%	0.009%
49	6.018	5.968	6.031	VV	798	15068	0.42%	0.055%
50	6.041	6.031	6.057	VV	595	7415	0.21%	0.027%
51	6.074	6.057	6.104	VV	804	12224	0.34%	0.045%
52	6.113	6.104	6.131	VV	302	3630	0.10%	0.013%
53	6.141	6.131	6.184	VV	253	4941	0.14%	0.018%
54	6.207	6.184	6.221	PV	222	2830	0.08%	0.010%
55	6.237	6.221	6.273	VV	652	14038	0.39%	0.051%
56	6.298	6.273	6.331	VV	17076	176452	4.90%	0.644%
57	6.368	6.331	6.426	VV	4507	73234	2.03%	0.267%
58	6.464	6.426	6.511	VV	650	20049	0.56%	0.073%
59	6.545	6.511	6.578	VV	580	12597	0.35%	0.046%
60	6.596	6.578	6.627	VV	600	10019	0.28%	0.037%
61	6.641	6.627	6.654	VV	198	2371	0.07%	0.009%
62	6.674	6.654	6.688	VV	425	5826	0.16%	0.021%
63	6.705	6.688	6.734	VV	551	9468	0.26%	0.035%
64	6.756	6.734	6.781	VV	602	9042	0.25%	0.033%
65	6.790	6.781	6.814	VV	232	3502	0.10%	0.013%
66	6.834	6.814	6.857	VV	782	10791	0.30%	0.039%
67	6.881	6.857	6.946	VV	3842	52308	1.45%	0.191%
68	6.957	6.946	6.974	VV	306	3103	0.09%	0.011%
69	6.984	6.974	7.004	VV	199	2181	0.06%	0.008%
70	7.040	7.004	7.060	VV	274	5018	0.14%	0.018%
71	7.084	7.060	7.119	VV	619	9300	0.26%	0.034%
72	7.125	7.119	7.131	VV	209	1088	0.03%	0.004%
73	7.139	7.131	7.145	VV	204	1219	0.03%	0.004%
74	7.162	7.145	7.182	VV	395	5053	0.14%	0.018%
75	7.194	7.182	7.214	VV	168	2234	0.06%	0.008%
76	7.252	7.214	7.267	VV	200	4726	0.13%	0.017%
77	7.295	7.267	7.309	VV	343	6529	0.18%	0.024%
78	7.328	7.309	7.360	VV	401	7287	0.20%	0.027%
79	7.394	7.360	7.460	VV	3783	54689	1.52%	0.200%

80	7.475	7.460	7.509	VV	397	8377	0.23%	0.031%
81	7.531	7.509	7.612	VV	2996	38390	1.07%	0.140%
82	7.628	7.612	7.645	VV	150	2808	0.08%	0.010%
83	7.702	7.645	7.730	VV	487	11341	0.31%	0.041%
84	7.743	7.730	7.804	VV	266	5542	0.15%	0.020%
85	7.835	7.804	7.868	PV	246	5708	0.16%	0.021%
86	7.885	7.868	7.951	VV	940	15802	0.44%	0.058%
87	8.282	8.260	8.304	VV	2039	32319	0.90%	0.118%
88	8.318	8.304	8.336	VV	1151	19154	0.53%	0.070%
89	8.351	8.336	8.373	VV	1084	17140	0.48%	0.063%
90	8.404	8.373	8.438	VV	843	21206	0.59%	0.077%
91	8.460	8.438	8.494	VV	703	17662	0.49%	0.064%
92	8.510	8.494	8.525	VV	834	10954	0.30%	0.040%
93	8.542	8.525	8.557	VV	1086	14056	0.39%	0.051%
94	8.587	8.557	8.650	VV	1200	35761	0.99%	0.131%
95	8.699	8.650	8.728	VV	884	22364	0.62%	0.082%
96	8.746	8.728	8.798	VV	569	11418	0.32%	0.042%
97	8.813	8.798	8.823	VV	191	1936	0.05%	0.007%
98	9.041	9.023	9.100	VV	2989	91952	2.55%	0.336%
99	9.128	9.100	9.194	VV	1541	53525	1.49%	0.195%
100	9.221	9.194	9.258	VV	729	23779	0.66%	0.087%
101	9.272	9.258	9.283	VV	565	7679	0.21%	0.028%
102	9.317	9.283	9.336	VV	1567	32063	0.89%	0.117%
103	9.352	9.336	9.380	VV	1857	27396	0.76%	0.100%
104	9.410	9.380	9.425	VV	929	16730	0.46%	0.061%
105	9.465	9.425	9.502	VV	2399	59065	1.64%	0.216%
106	9.511	9.502	9.538	VV	411	5868	0.16%	0.021%
107	9.554	9.538	9.581	VV	337	5745	0.16%	0.021%
108	9.596	9.581	9.610	VV	391	4523	0.13%	0.017%
109	9.622	9.610	9.631	VV	220	2167	0.06%	0.008%
110	9.648	9.631	9.659	VV	279	3919	0.11%	0.014%
111	9.677	9.659	9.724	VV	784	14592	0.41%	0.053%
112	9.740	9.724	9.755	VV	517	6834	0.19%	0.025%
113	9.783	9.755	9.818	VV	647	16990	0.47%	0.062%
114	9.861	9.818	9.901	VV	488	17073	0.47%	0.062%
115	9.931	9.901	9.955	VV	306	7690	0.21%	0.028%
116	9.965	9.955	10.004	VV	238	5550	0.15%	0.020%
117	10.027	10.004	10.056	VV	306	6041	0.17%	0.022%
118	10.068	10.056	10.094	VV	194	3459	0.10%	0.013%
119	10.123	10.094	10.151	VV	480	9984	0.28%	0.036%
120	10.193	10.151	10.259	VV	719	19200	0.53%	0.070%
121	10.267	10.259	10.314	VV	131	3407	0.09%	0.012%
122	10.334	10.314	10.390	PV	191	5027	0.14%	0.018%
123	10.405	10.390	10.429	VV	119	1018	0.03%	0.004%
124	10.438	10.429	10.446	VV	31	237	0.01%	0.001%
125	10.483	10.446	10.498	PV	1464	16818	0.47%	0.061%
126	10.514	10.498	10.554	VV	4758	55512	1.54%	0.203%

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127	10.584	10.554	10.608	VV	990	13994	0.39%	0.051%
128	10.641	10.608	10.693	VV	2866	46314	1.29%	0.169%
129	10.728	10.693	10.760	VV	582	10800	0.30%	0.039%
130	10.819	10.760	10.840	VV	575	14548	0.40%	0.053%
131	10.879	10.840	10.892	VV	2623	36415	1.01%	0.133%
132	10.905	10.892	10.958	VV	2483	48560	1.35%	0.177%
133	11.000	10.958	11.022	VV	1141	29351	0.82%	0.107%
134	11.030	11.022	11.044	VV	502	5145	0.14%	0.019%
135	11.062	11.044	11.082	VV	810	11431	0.32%	0.042%
136	11.091	11.082	11.105	VV	314	3652	0.10%	0.013%
137	11.123	11.105	11.166	VV	802	17191	0.48%	0.063%
138	11.190	11.166	11.228	VV	2274	34503	0.96%	0.126%
139	11.267	11.228	11.292	VV	1926	34549	0.96%	0.126%
140	11.301	11.292	11.353	VV	559	13085	0.36%	0.048%
141	11.368	11.353	11.420	VV	495	11221	0.31%	0.041%
142	11.445	11.420	11.488	VV	1563	25052	0.70%	0.091%
143	11.513	11.488	11.541	VV	1385	18736	0.52%	0.068%
144	11.564	11.541	11.618	VV	1628	32151	0.89%	0.117%
145	11.635	11.618	11.681	VV	1033	22806	0.63%	0.083%
146	11.723	11.681	11.755	VV	1337	26642	0.74%	0.097%
147	11.792	11.755	11.811	PV	575	8740	0.24%	0.032%
148	11.827	11.811	11.854	VV	262	4145	0.12%	0.015%
149	11.869	11.854	11.901	VV	265	4373	0.12%	0.016%
150	11.956	11.901	12.013	VV	327432	3601250	100.00%	13.143%
151	12.025	12.013	12.061	VV	803	16021	0.44%	0.058%
152	12.089	12.061	12.098	VV	674	10708	0.30%	0.039%
153	12.108	12.098	12.128	VV	678	9379	0.26%	0.034%
154	12.141	12.128	12.157	VV	496	6358	0.18%	0.023%
155	12.174	12.157	12.208	VV	593	8776	0.24%	0.032%
156	12.249	12.208	12.268	VV	315	7545	0.21%	0.028%
157	12.303	12.268	12.339	VV	714	16878	0.47%	0.062%
158	12.355	12.339	12.372	VV	466	5745	0.16%	0.021%
159	12.405	12.372	12.449	VV	760	17478	0.49%	0.064%
160	12.465	12.449	12.491	VV	358	4931	0.14%	0.018%
161	12.548	12.491	12.633	VV	8744	136353	3.79%	0.498%
162	12.655	12.633	12.719	VV	1304	27838	0.77%	0.102%
163	12.768	12.719	12.784	VV	555	14108	0.39%	0.051%
164	12.807	12.784	12.828	VV	1316	18138	0.50%	0.066%
165	12.847	12.828	12.857	VV	331	5345	0.15%	0.020%
166	12.888	12.857	12.910	VV	841	17077	0.47%	0.062%
167	12.944	12.910	12.984	VV	1093	26976	0.75%	0.098%
168	13.009	12.984	13.046	VV	3666	55227	1.53%	0.202%
169	13.056	13.046	13.102	VV	604	11169	0.31%	0.041%
170	13.115	13.102	13.128	PV	94	586	0.02%	0.002%
171	13.189	13.128	13.237	VV	399	15576	0.43%	0.057%
172	13.273	13.237	13.283	VV	220	4599	0.13%	0.017%
173	13.307	13.283	13.325	VV	3338	40981	1.14%	0.150%
174	13.340	13.325	13.356	VV	2269	28002	0.78%	0.102%

175	13.390	13.356	13.527	VV	240949	2894130	80.36%	10.562%
176	13.576	13.527	13.671	VV	791	38714	1.08%	0.141%
177	13.679	13.671	13.684	VV	133	743	0.02%	0.003%
178	13.699	13.684	13.712	VV	268	2836	0.08%	0.010%
179	13.781	13.712	13.845	VV	2945	54751	1.52%	0.200%
180	13.869	13.845	13.881	VV	490	7407	0.21%	0.027%
181	13.898	13.881	13.947	VV	690	17934	0.50%	0.065%
182	13.970	13.947	13.981	VV	292	5382	0.15%	0.020%
183	14.006	13.981	14.027	VV	1203	16222	0.45%	0.059%
184	14.045	14.027	14.070	VV	619	10714	0.30%	0.039%
185	14.090	14.070	14.114	VV	661	9672	0.27%	0.035%
186	14.141	14.114	14.159	VV	1057	16550	0.46%	0.060%
187	14.170	14.159	14.201	VV	751	12124	0.34%	0.044%
188	14.217	14.201	14.254	VV	365	6021	0.17%	0.022%
189	14.282	14.254	14.313	VV	135	2848	0.08%	0.010%
190	14.365	14.313	14.395	PV	350	8622	0.24%	0.031%
191	14.425	14.395	14.448	VV	189	3410	0.09%	0.012%
192	14.472	14.448	14.506	VV	486	7465	0.21%	0.027%
193	14.539	14.506	14.548	VV	609	9167	0.25%	0.033%
194	14.574	14.548	14.612	VV	809	21109	0.59%	0.077%
195	14.637	14.612	14.679	VV	917	20032	0.56%	0.073%
196	14.704	14.679	14.751	PV	1180	20985	0.58%	0.077%
197	14.762	14.751	14.784	VV	343	4097	0.11%	0.015%
198	14.836	14.784	14.852	VV	583	16542	0.46%	0.060%
199	14.879	14.852	14.911	VV	1244	23500	0.65%	0.086%
200	14.956	14.911	14.978	VV	672	20926	0.58%	0.076%
201	15.001	14.978	15.045	VV	455	14086	0.39%	0.051%
202	15.095	15.045	15.113	VV	567	16660	0.46%	0.061%
203	15.189	15.113	15.208	VV	3135	77012	2.14%	0.281%
204	15.230	15.208	15.269	VV	4424	98572	2.74%	0.360%
205	15.289	15.269	15.335	VV	1342	34368	0.95%	0.125%
206	15.350	15.335	15.364	VV	598	8508	0.24%	0.031%
207	15.379	15.364	15.398	VV	530	8121	0.23%	0.030%
208	15.420	15.398	15.453	VV	386	8310	0.23%	0.030%
209	15.543	15.453	15.560	PV	391	16116	0.45%	0.059%
210	15.579	15.560	15.591	VV	465	6633	0.18%	0.024%
211	15.626	15.591	15.738	VV	7822	172639	4.79%	0.630%
212	15.777	15.738	15.802	VV	1919	42913	1.19%	0.157%
213	15.861	15.802	15.887	VV	597	18763	0.52%	0.068%
214	15.902	15.887	15.930	VV	347	6038	0.17%	0.022%
215	15.948	15.930	15.970	VV	200	3117	0.09%	0.011%
216	16.032	15.970	16.050	PV	381	10840	0.30%	0.040%
217	16.099	16.050	16.114	VV	263	6845	0.19%	0.025%
218	16.151	16.114	16.170	PV	389	7882	0.22%	0.029%
219	16.183	16.170	16.214	VV	182	3379	0.09%	0.012%
220	16.227	16.214	16.237	VV	275	2297	0.06%	0.008%
221	16.264	16.237	16.304	VV	1572	25461	0.71%	0.093%

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222	16.325	16.304	16.358	VV	536	8190	0.23%	0.030%
223	16.399	16.358	16.421	PV	255	5751	0.16%	0.021%
224	16.453	16.421	16.460	VV	580	8076	0.22%	0.029%
225	16.473	16.460	16.510	VV	547	9050	0.25%	0.033%
226	16.561	16.510	16.573	VV	522	14768	0.41%	0.054%
227	16.599	16.573	16.607	VV	537	9451	0.26%	0.034%
228	16.641	16.607	16.683	VV	2889	71000	1.97%	0.259%
229	16.745	16.683	16.811	VV	6698	217099	6.03%	0.792%
230	16.823	16.811	16.856	VV	1167	25055	0.70%	0.091%
231	16.880	16.856	16.892	VV	1090	19384	0.54%	0.071%
232	16.901	16.892	16.924	VV	958	15466	0.43%	0.056%
233	16.941	16.924	16.956	VV	807	12783	0.35%	0.047%
234	16.964	16.956	16.997	VV	600	12881	0.36%	0.047%
235	17.066	16.997	17.084	VV	2666	69019	1.92%	0.252%
236	17.121	17.084	17.161	VV	4220	105803	2.94%	0.386%
237	17.173	17.161	17.188	VV	983	13789	0.38%	0.050%
238	17.212	17.188	17.274	VV	2647	67113	1.86%	0.245%
239	17.289	17.274	17.319	VV	1029	16454	0.46%	0.060%
240	17.335	17.319	17.354	VV	224	2852	0.08%	0.010%
241	17.362	17.354	17.369	VV	136	580	0.02%	0.002%
242	17.392	17.369	17.400	PV	141	1714	0.05%	0.006%
243	17.419	17.400	17.443	VV	164	2673	0.07%	0.010%
244	17.465	17.443	17.477	VV	384	5325	0.15%	0.019%
245	17.496	17.477	17.515	VV	1020	11250	0.31%	0.041%
246	17.583	17.515	17.621	VV	1359	34370	0.95%	0.125%
247	17.661	17.621	17.693	VV	3248	55833	1.55%	0.204%
248	17.704	17.693	17.721	VV	391	3236	0.09%	0.012%
249	17.748	17.721	17.764	PV	583	8892	0.25%	0.032%
250	17.781	17.764	17.814	VV	787	14360	0.40%	0.052%
251	17.839	17.814	17.853	VV	496	5494	0.15%	0.020%
252	17.876	17.853	17.893	VV	537	7544	0.21%	0.028%
253	17.939	17.893	17.952	VV	741	11733	0.33%	0.043%
254	17.962	17.952	17.973	VV	370	4134	0.11%	0.015%
255	18.005	17.973	18.027	VV	898	20047	0.56%	0.073%
256	18.098	18.027	18.130	VV	3706	92973	2.58%	0.339%
257	18.188	18.130	18.224	VV	2608	62404	1.73%	0.228%
258	18.251	18.224	18.271	VV	1941	38658	1.07%	0.141%
259	18.282	18.271	18.304	VV	1435	22235	0.62%	0.081%
260	18.342	18.304	18.364	VV	1125	34717	0.96%	0.127%
261	18.426	18.364	18.433	VV	2866	66948	1.86%	0.244%
262	18.490	18.433	18.506	VV	9764	281203	7.81%	1.026%
263	18.525	18.506	18.598	VV	11886	286551	7.96%	1.046%
264	18.618	18.598	18.674	VV	2644	70314	1.95%	0.257%
265	18.743	18.674	18.799	VV	6241	166140	4.61%	0.606%
266	18.831	18.799	18.862	VV	849	23068	0.64%	0.084%
267	18.931	18.862	18.979	PV	3643	99617	2.77%	0.364%
268	19.033	18.979	19.070	VV	3596	109610	3.04%	0.400%
269	19.090	19.070	19.114	VV	2433	54630	1.52%	0.199%

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270	19.134	19.114	19.161	VV	2258	49013	1.36%	0.179%
271	19.255	19.161	19.271	VV	4171	122612	3.40%	0.447%
272	19.295	19.271	19.314	VV	5833	109988	3.05%	0.401%
273	19.331	19.314	19.389	VV	4579	146087	4.06%	0.533%
274	19.467	19.389	19.501	VV	3640	185548	5.15%	0.677%
275	19.624	19.501	19.643	VV	3949	253312	7.03%	0.924%
276	19.714	19.643	19.734	VV	4728	196766	5.46%	0.718%
277	19.753	19.734	19.762	VV	3344	52522	1.46%	0.192%
278	19.779	19.762	19.798	VV	3475	67526	1.88%	0.246%
279	19.822	19.798	19.852	VV	3230	91646	2.54%	0.334%
280	20.005	19.852	20.031	VV	5805	447068	12.41%	1.632%
281	20.080	20.031	20.108	VV	7769	305575	8.49%	1.115%
282	20.369	20.108	20.384	VV	8602	1194279	33.16%	4.359%
283	20.454	20.384	20.478	VV	10718	511204	14.20%	1.866%
284	20.618	20.478	20.634	VV	15701	1100474	30.56%	4.016%
285	20.640	20.634	20.693	VV	15523	513813	14.27%	1.875%
286	20.761	20.693	20.778	VV	15507	758543	21.06%	2.768%
287	20.807	20.778	20.834	VV	15690	512501	14.23%	1.870%
288	20.917	20.834	20.948	VV	15215	1013143	28.13%	3.698%
289	20.975	20.948	20.987	VV	14261	327224	9.09%	1.194%
290	21.047	20.987	21.155	VV	14999	1376152	38.21%	5.022%
291	21.190	21.155	21.211	VV	13492	422630	11.74%	1.542%
292	21.292	21.211	21.320	VV	13412	842776	23.40%	3.076%
293	21.354	21.320	21.411	VV	13101	695496	19.31%	2.538%
294	21.436	21.411	21.558	VV	12209	879943	24.43%	3.211%
295	21.639	21.558	21.662	VV	9551	538549	14.95%	1.965%
296	21.671	21.662	21.768	VV	9038	490850	13.63%	1.791%
297	21.855	21.768	21.906	VV	7590	592954	16.47%	2.164%
298	21.987	21.906	21.999	VV	6868	380710	10.57%	1.389%
299	22.051	21.999	22.061	VV	6547	243649	6.77%	0.889%
300	22.107	22.061	22.237	VV	7401	407927	11.33%	1.489%

Sum of corrected areas: 27400170

Aliphatic EPH 052524.M Wed May 29 01:54:52 2024