

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048021.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 19:25
 Sample : P2398-02
 Misc :
 ALS Vial : 17 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	3.152	3.104	3.181	BV	327	3181	0.05%	0.009%
2	3.200	3.181	3.284	PV	687	12382	0.20%	0.036%
3	3.300	3.284	3.398	VV	167	4423	0.07%	0.013%
4	3.411	3.398	3.425	VV	85	800	0.01%	0.002%
5	3.436	3.425	3.455	PV	80	1005	0.02%	0.003%
6	3.464	3.455	3.474	VV	90	783	0.01%	0.002%
7	3.488	3.474	3.517	VV	163	2366	0.04%	0.007%
8	3.542	3.517	3.602	VV	210	6329	0.10%	0.018%
9	3.611	3.602	3.634	PV	134	1708	0.03%	0.005%
10	3.638	3.634	3.649	VV	160	875	0.01%	0.003%
11	3.680	3.649	3.758	VV	460	10638	0.17%	0.031%
12	3.779	3.758	3.800	VV	227	3686	0.06%	0.011%
13	3.821	3.800	3.921	VV	606	9530	0.15%	0.028%
14	3.936	3.921	3.991	VV	559	6172	0.10%	0.018%
15	4.001	3.991	4.009	PV	56	395	0.01%	0.001%
16	4.029	4.009	4.059	VV	90	2559	0.04%	0.007%
17	4.067	4.059	4.121	VV	79	923	0.01%	0.003%
18	4.138	4.121	4.167	PV	597	7847	0.13%	0.023%
19	4.188	4.167	4.228	VV	823	11398	0.18%	0.033%
20	4.251	4.228	4.281	VV	273	4294	0.07%	0.013%
21	4.319	4.281	4.395	VV	2371	41504	0.67%	0.121%
22	4.411	4.395	4.454	VV	281	5967	0.10%	0.017%
23	4.464	4.454	4.491	VV	83	1699	0.03%	0.005%
24	4.494	4.491	4.509	VV	131	1102	0.02%	0.003%
25	4.522	4.509	4.560	VV	224	4254	0.07%	0.012%
26	4.603	4.560	4.634	VV	1278	18257	0.30%	0.053%
27	4.645	4.634	4.665	VV	311	3620	0.06%	0.011%
28	4.676	4.665	4.702	VV	160	2183	0.04%	0.006%
29	4.727	4.702	4.747	VV	174	2725	0.04%	0.008%
30	4.768	4.747	4.811	PV	463	6894	0.11%	0.020%
31	4.819	4.811	4.867	VV	156	3385	0.05%	0.010%

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32	4.886	4.867	4.902	VV	295	3574	0.06%	0.010%
33	4.911	4.902	4.928	VV	165	1835	0.03%	0.005%
34	4.970	4.928	5.004	VV	304	7317	0.12%	0.021%
35	5.022	5.004	5.047	VV	340	5618	0.09%	0.016%
36	5.063	5.047	5.085	VV	272	4001	0.06%	0.012%
37	5.108	5.085	5.151	VV	345	6266	0.10%	0.018%
38	5.183	5.151	5.201	PV	187	2658	0.04%	0.008%
39	5.257	5.201	5.268	VV	279	5458	0.09%	0.016%
40	5.277	5.268	5.287	VV	267	2552	0.04%	0.007%
41	5.307	5.287	5.338	VV	726	11104	0.18%	0.032%
42	5.355	5.338	5.374	VV	542	6899	0.11%	0.020%
43	5.388	5.374	5.404	VV	373	4400	0.07%	0.013%
44	5.419	5.404	5.464	VV	460	6822	0.11%	0.020%
45	5.475	5.464	5.497	PV	104	1118	0.02%	0.003%
46	5.519	5.497	5.527	PV	275	2438	0.04%	0.007%
47	5.543	5.527	5.571	VV	747	9813	0.16%	0.029%
48	5.588	5.571	5.604	VV	352	4676	0.08%	0.014%
49	5.616	5.604	5.660	VV	407	6158	0.10%	0.018%
50	5.683	5.660	5.714	VV	249	3609	0.06%	0.011%
51	5.738	5.714	5.754	VV	2886	31000	0.50%	0.091%
52	5.771	5.754	5.790	VV	3428	37748	0.61%	0.110%
53	5.801	5.790	5.831	VV	970	11831	0.19%	0.035%
54	5.841	5.831	5.905	VV	382	7840	0.13%	0.023%
55	5.928	5.905	5.972	VV	831	13673	0.22%	0.040%
56	5.991	5.972	6.015	VV	304	5564	0.09%	0.016%
57	6.034	6.015	6.043	VV	924	10459	0.17%	0.031%
58	6.053	6.043	6.078	VV	922	11083	0.18%	0.032%
59	6.104	6.078	6.115	VV	633	8574	0.14%	0.025%
60	6.128	6.115	6.156	VV	1016	12461	0.20%	0.036%
61	6.171	6.156	6.196	VV	511	6861	0.11%	0.020%
62	6.214	6.196	6.236	VV	503	5684	0.09%	0.017%
63	6.270	6.236	6.290	PV	470	8109	0.13%	0.024%
64	6.313	6.290	6.354	VV	2024	32096	0.52%	0.094%
65	6.380	6.354	6.399	VV	3147	39683	0.64%	0.116%
66	6.412	6.399	6.438	VV	1107	14780	0.24%	0.043%
67	6.477	6.438	6.527	VV	1067	29908	0.48%	0.087%
68	6.542	6.527	6.561	VV	612	7742	0.13%	0.023%
69	6.568	6.561	6.577	VV	385	2965	0.05%	0.009%
70	6.601	6.577	6.625	VV	905	15133	0.25%	0.044%
71	6.652	6.625	6.673	VV	413	9492	0.15%	0.028%
72	6.698	6.673	6.728	VV	920	15235	0.25%	0.045%
73	6.768	6.728	6.816	VV	4812	61570	1.00%	0.180%
74	6.844	6.816	6.867	VV	1393	18414	0.30%	0.054%
75	6.892	6.867	6.912	VV	13501	141898	2.30%	0.415%
76	6.920	6.912	6.954	VV	2275	29905	0.48%	0.087%
77	6.971	6.954	6.985	VV	748	10658	0.17%	0.031%
78	6.995	6.985	7.011	VV	527	5562	0.09%	0.016%
79	7.053	7.011	7.078	VV	1369	20367	0.33%	0.060%

80	7.112	7.078	7.148	VV	698	17406	0.28%	0.051%
81	7.179	7.148	7.206	VV	2358	29138	0.47%	0.085%
82	7.252	7.206	7.268	VV	1068	16641	0.27%	0.049%
83	7.300	7.268	7.322	VV	1126	22028	0.36%	0.064%
84	7.343	7.322	7.371	VV	1416	17820	0.29%	0.052%
85	7.389	7.371	7.398	VV	1002	10977	0.18%	0.032%
86	7.411	7.398	7.431	VV	1426	19234	0.31%	0.056%
87	7.444	7.431	7.471	VV	1737	20726	0.34%	0.061%
88	7.489	7.471	7.531	VV	1549	21594	0.35%	0.063%
89	7.546	7.531	7.574	VV	552	9575	0.16%	0.028%
90	7.589	7.574	7.608	VV	583	7341	0.12%	0.021%
91	7.627	7.608	7.661	VV	346	8851	0.14%	0.026%
92	7.715	7.661	7.741	VV	6378	94831	1.54%	0.277%
93	7.772	7.741	7.819	VV	844	23075	0.37%	0.067%
94	7.837	7.819	7.864	VV	385	6737	0.11%	0.020%
95	7.891	7.864	7.928	VV	1520	25588	0.41%	0.075%
96	7.947	7.928	7.965	VV	534	7168	0.12%	0.021%
97	7.989	7.965	7.996	PV	302	3621	0.06%	0.011%
98	8.147	8.135	8.164	VV	1818	27918	0.45%	0.082%
99	8.174	8.164	8.219	VV	1757	40228	0.65%	0.118%
100	8.242	8.219	8.264	VV	1324	23012	0.37%	0.067%
101	8.289	8.264	8.309	VV	1385	22807	0.37%	0.067%
102	8.330	8.309	8.342	VV	1693	22649	0.37%	0.066%
103	8.349	8.342	8.386	VV	1429	22282	0.36%	0.065%
104	8.417	8.386	8.450	VV	1757	29457	0.48%	0.086%
105	8.508	8.450	8.540	VV	912	33956	0.55%	0.099%
106	8.556	8.540	8.564	VV	890	11704	0.19%	0.034%
107	8.597	8.564	8.627	VV	7273	101308	1.64%	0.296%
108	8.641	8.627	8.668	VV	871	14577	0.24%	0.043%
109	8.707	8.668	8.727	VV	788	19352	0.31%	0.057%
110	8.764	8.727	8.777	VV	648	14331	0.23%	0.042%
111	8.789	8.777	8.804	VV	681	7530	0.12%	0.022%
112	8.825	8.804	8.860	VV	1005	17089	0.28%	0.050%
113	9.071	9.054	9.114	VV	2956	72267	1.17%	0.211%
114	9.135	9.114	9.165	VV	2949	49250	0.80%	0.144%
115	9.190	9.165	9.238	VV	1111	34266	0.56%	0.100%
116	9.250	9.238	9.274	VV	694	12577	0.20%	0.037%
117	9.287	9.274	9.308	VV	743	11388	0.18%	0.033%
118	9.336	9.308	9.386	VV	922	34586	0.56%	0.101%
119	9.423	9.386	9.442	VV	7564	102412	1.66%	0.299%
120	9.478	9.442	9.540	VV	6711	153236	2.48%	0.448%
121	9.578	9.540	9.598	VV	471	13189	0.21%	0.039%
122	9.610	9.598	9.642	VV	395	8314	0.13%	0.024%
123	9.658	9.642	9.692	VV	568	10029	0.16%	0.029%
124	9.712	9.692	9.731	VV	510	9154	0.15%	0.027%
125	9.751	9.731	9.777	VV	1301	20804	0.34%	0.061%
126	9.803	9.777	9.830	VV	1749	32071	0.52%	0.094%

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127	9.844	9.830	9.858	VV	618	8834	0.14%	0.026%
128	9.884	9.858	9.909	VV	1120	22799	0.37%	0.067%
129	9.930	9.909	9.954	VV	963	15379	0.25%	0.045%
130	9.984	9.954	10.011	VV	894	16086	0.26%	0.047%
131	10.040	10.011	10.065	VV	1571	19706	0.32%	0.058%
132	10.080	10.065	10.100	PV	235	3324	0.05%	0.010%
133	10.162	10.100	10.181	VV	895	29239	0.47%	0.085%
134	10.204	10.181	10.257	VV	7670	97901	1.59%	0.286%
135	10.310	10.257	10.358	VV	568	17068	0.28%	0.050%
136	10.381	10.358	10.428	PV	355	6182	0.10%	0.018%
137	10.445	10.428	10.453	VV	80	937	0.02%	0.003%
138	10.480	10.453	10.496	VV	239	3589	0.06%	0.010%
139	10.548	10.496	10.568	VV	1024	19565	0.32%	0.057%
140	10.594	10.568	10.628	VV	2828	46526	0.75%	0.136%
141	10.647	10.628	10.665	VV	1105	17897	0.29%	0.052%
142	10.682	10.665	10.711	VV	1140	19394	0.31%	0.057%
143	10.737	10.711	10.771	VV	1156	21796	0.35%	0.064%
144	10.792	10.771	10.807	VV	291	4865	0.08%	0.014%
145	10.870	10.807	10.883	VV	778	23145	0.38%	0.068%
146	10.899	10.883	10.913	VV	764	11115	0.18%	0.032%
147	10.944	10.913	10.986	VV	8617	120560	1.95%	0.352%
148	11.016	10.986	11.105	VV	2802	70067	1.14%	0.205%
149	11.166	11.105	11.180	VV	609	16194	0.26%	0.047%
150	11.219	11.180	11.245	VV	1165	26864	0.44%	0.078%
151	11.279	11.245	11.303	VV	1246	31534	0.51%	0.092%
152	11.337	11.303	11.380	VV	1303	38251	0.62%	0.112%
153	11.399	11.380	11.435	VV	1116	20191	0.33%	0.059%
154	11.453	11.435	11.489	VV	871	14470	0.23%	0.042%
155	11.507	11.489	11.534	VV	414	8125	0.13%	0.024%
156	11.580	11.534	11.602	VV	1020	22471	0.36%	0.066%
157	11.648	11.602	11.708	VV	8545	124027	2.01%	0.362%
158	11.738	11.708	11.788	VV	2643	52357	0.85%	0.153%
159	11.809	11.788	11.827	VV	741	10445	0.17%	0.031%
160	11.844	11.827	11.874	VV	621	9249	0.15%	0.027%
161	11.912	11.874	11.928	VV	1057	18730	0.30%	0.055%
162	11.973	11.928	12.028	VV	570683	6167229	100.00%	18.021%
163	12.044	12.028	12.063	VV	1424	23192	0.38%	0.068%
164	12.081	12.063	12.115	VV	1254	27560	0.45%	0.081%
165	12.132	12.115	12.177	VV	878	18409	0.30%	0.054%
166	12.199	12.177	12.234	VV	417	10469	0.17%	0.031%
167	12.253	12.234	12.272	VV	552	9184	0.15%	0.027%
168	12.318	12.272	12.347	VV	7149	107064	1.74%	0.313%
169	12.368	12.347	12.390	VV	1344	22157	0.36%	0.065%
170	12.411	12.390	12.495	VV	874	26723	0.43%	0.078%
171	12.564	12.495	12.642	VV	36435	417506	6.77%	1.220%
172	12.654	12.642	12.673	VV	786	11335	0.18%	0.033%
173	12.698	12.673	12.715	VV	841	16839	0.27%	0.049%
174	12.731	12.715	12.756	VV	1070	17451	0.28%	0.051%

175	12.780	12.756	12.812	VV	rteres 907	20497	0.33%	0.060%
176	12.820	12.812	12.858	VV	386	8658	0.14%	0.025%
177	12.894	12.858	12.929	VV	718	21826	0.35%	0.064%
178	12.958	12.929	13.001	VV	6359	88550	1.44%	0.259%
179	13.023	13.001	13.064	VV	1217	24593	0.40%	0.072%
180	13.077	13.064	13.093	VV	448	5637	0.09%	0.016%
181	13.104	13.093	13.163	VV	395	7021	0.11%	0.021%
182	13.215	13.163	13.266	VV	829	23727	0.38%	0.069%
183	13.279	13.266	13.294	VV	366	4709	0.08%	0.014%
184	13.323	13.294	13.341	VV	861	14504	0.24%	0.042%
185	13.407	13.341	13.501	VV	421836	5103387	82.75%	14.912%
186	13.512	13.501	13.544	VV	587	9352	0.15%	0.027%
187	13.571	13.544	13.609	VV	4370	64767	1.05%	0.189%
188	13.634	13.609	13.681	VV	553	16316	0.26%	0.048%
189	13.693	13.681	13.726	VV	318	4795	0.08%	0.014%
190	13.796	13.726	13.868	VV	7086	97491	1.58%	0.285%
191	13.877	13.868	13.898	VV	370	4312	0.07%	0.013%
192	13.915	13.898	13.932	VV	340	4867	0.08%	0.014%
193	13.947	13.932	13.971	VV	325	5613	0.09%	0.016%
194	13.999	13.971	14.051	VV	474	13723	0.22%	0.040%
195	14.067	14.051	14.087	VV	310	5788	0.09%	0.017%
196	14.107	14.087	14.129	VV	898	12591	0.20%	0.037%
197	14.156	14.129	14.212	VV	4039	58742	0.95%	0.172%
198	14.221	14.212	14.334	VV	274	9982	0.16%	0.029%
199	14.387	14.334	14.468	PV	376	16131	0.26%	0.047%
200	14.524	14.468	14.533	PV	303	5565	0.09%	0.016%
201	14.562	14.533	14.577	VV	1290	22279	0.36%	0.065%
202	14.593	14.577	14.617	VV	1362	19952	0.32%	0.058%
203	14.671	14.617	14.692	VV	299	7891	0.13%	0.023%
204	14.720	14.692	14.751	VV	3579	51279	0.83%	0.150%
205	14.776	14.751	14.901	VV	5216	87345	1.42%	0.255%
206	14.938	14.901	14.991	PBA	658	9100	0.15%	0.027%
207	15.011	14.991	15.046	BV	78	806	0.01%	0.002%
208	15.115	15.046	15.138	PV	588	15308	0.25%	0.045%
209	15.204	15.138	15.224	VV	1684	43159	0.70%	0.126%
210	15.257	15.224	15.282	VV	3813	69406	1.13%	0.203%
211	15.304	15.282	15.378	VV	1631	26502	0.43%	0.077%
212	15.388	15.378	15.410	VV	149	1450	0.02%	0.004%
213	15.450	15.410	15.484	PV	195	2390	0.04%	0.007%
214	15.557	15.484	15.577	PV	330	7091	0.11%	0.021%
215	15.647	15.577	15.722	PV	21980	457843	7.42%	1.338%
216	15.735	15.722	15.754	VV	697	11539	0.19%	0.034%
217	15.779	15.754	15.815	VV	3733	54750	0.89%	0.160%
218	15.855	15.815	15.894	VV	6492	100498	1.63%	0.294%
219	15.907	15.894	15.940	VV	365	8154	0.13%	0.024%
220	15.963	15.940	15.998	VV	241	5785	0.09%	0.017%
221	16.038	15.998	16.051	PV	193	3469	0.06%	0.010%

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222	16.103	16.051	16.133	VV	300	7848	0.13%	0.023%
223	16.173	16.133	16.221	VV	729	19588	0.32%	0.057%
224	16.239	16.221	16.253	VV	398	4468	0.07%	0.013%
225	16.279	16.253	16.314	VV	3517	47650	0.77%	0.139%
226	16.343	16.314	16.388	VV	1127	17566	0.28%	0.051%
227	16.399	16.388	16.425	VV	135	2479	0.04%	0.007%
228	16.458	16.425	16.495	PV	248	6403	0.10%	0.019%
229	16.516	16.495	16.528	PV	131	1462	0.02%	0.004%
230	16.577	16.528	16.604	VV	849	17854	0.29%	0.052%
231	16.667	16.604	16.699	VV	2858	68922	1.12%	0.201%
232	16.761	16.699	16.815	VV	6638	198286	3.22%	0.579%
233	16.838	16.815	16.864	VV	1555	27837	0.45%	0.081%
234	16.893	16.864	16.981	VV	6811	108424	1.76%	0.317%
235	17.138	16.981	17.177	VV	3646	106824	1.73%	0.312%
236	17.195	17.177	17.203	VV	894	10509	0.17%	0.031%
237	17.228	17.203	17.254	VV	5452	76079	1.23%	0.222%
238	17.276	17.254	17.290	VV	3056	39650	0.64%	0.116%
239	17.306	17.290	17.366	VV	3808	51958	0.84%	0.152%
240	17.392	17.366	17.410	PV	363	6000	0.10%	0.018%
241	17.433	17.410	17.449	VV	349	4964	0.08%	0.015%
242	17.518	17.449	17.531	VV	98	6458	0.10%	0.019%
243	17.574	17.531	17.588	PV	1191	18053	0.29%	0.053%
244	17.609	17.588	17.638	VV	1388	26164	0.42%	0.076%
245	17.678	17.638	17.731	VV	5327	83245	1.35%	0.243%
246	17.764	17.731	17.791	PV	1406	19157	0.31%	0.056%
247	17.905	17.791	17.928	VV	296	11734	0.19%	0.034%
248	17.961	17.928	17.971	PV	220	2641	0.04%	0.008%
249	18.072	17.971	18.090	VV	1819	36318	0.59%	0.106%
250	18.116	18.090	18.144	VV	5118	74231	1.20%	0.217%
251	18.206	18.144	18.244	PV	8715	126483	2.05%	0.370%
252	18.271	18.244	18.288	PV	1217	15019	0.24%	0.044%
253	18.354	18.288	18.371	VV	1078	24201	0.39%	0.071%
254	18.445	18.371	18.457	VV	4516	86622	1.40%	0.253%
255	18.501	18.457	18.524	VV	17615	488523	7.92%	1.427%
256	18.542	18.524	18.584	VV	15597	290520	4.71%	0.849%
257	18.637	18.584	18.664	VV	2256	69644	1.13%	0.204%
258	18.762	18.664	18.818	VV	12819	297724	4.83%	0.870%
259	18.834	18.818	18.870	VV	974	20848	0.34%	0.061%
260	18.945	18.870	19.002	VV	4737	108822	1.76%	0.318%
261	19.048	19.002	19.081	PV	5738	94723	1.54%	0.277%
262	19.108	19.081	19.142	VV	1004	18387	0.30%	0.054%
263	19.318	19.142	19.394	PV	6971	241413	3.91%	0.705%
264	19.451	19.394	19.467	VV	1834	52478	0.85%	0.153%
265	19.549	19.467	19.568	VV	2294	91307	1.48%	0.267%
266	19.647	19.568	19.664	VV	2333	96834	1.57%	0.283%
267	19.732	19.664	19.758	VV	4768	160485	2.60%	0.469%
268	19.801	19.758	19.816	VV	5797	137343	2.23%	0.401%
269	19.841	19.816	19.878	VV	9763	224543	3.64%	0.656%

270	19.912	19.878	19.948	VV	rteres 5041	171160	2.78%	0.500%
271	20.103	19.948	20.130	VV	9928	580947	9.42%	1.698%
272	20.222	20.130	20.241	VV	6865	421371	6.83%	1.231%
273	20.360	20.241	20.400	VV	8597	711217	11.53%	2.078%
274	20.474	20.400	20.492	VV	10198	470726	7.63%	1.375%
275	20.593	20.492	20.608	VV	14936	804748	13.05%	2.351%
276	20.642	20.608	20.653	VV	20798	473982	7.69%	1.385%
277	20.674	20.653	20.731	VV	20682	835264	13.54%	2.441%
278	20.838	20.731	20.851	VV	17662	1168120	18.94%	3.413%
279	20.955	20.851	20.993	VV	17029	1436333	23.29%	4.197%
280	21.000	20.993	21.014	VV	16356	212373	3.44%	0.621%
281	21.086	21.014	21.093	VV	16245	761992	12.36%	2.227%
282	21.145	21.093	21.174	VV	15902	770198	12.49%	2.251%
283	21.215	21.174	21.246	VV	16054	654300	10.61%	1.912%
284	21.257	21.246	21.308	VV	14166	516016	8.37%	1.508%
285	21.314	21.308	21.480	VV	13205	1183850	19.20%	3.459%
286	21.552	21.480	21.567	VV	9084	482705	7.83%	1.410%
287	21.584	21.567	21.604	VV	8643	188992	3.06%	0.552%
288	21.714	21.604	21.773	VV	7876	797683	12.93%	2.331%
289	21.780	21.773	21.875	VV	6824	351859	5.71%	1.028%
290	22.033	21.875	22.068	VV	4086	490227	7.95%	1.432%
291	22.070	22.068	22.101	VV	3438	62359	1.01%	0.182%
292	22.139	22.101	22.208	VV	4356	160354	2.60%	0.469%
293	22.219	22.208	22.235	VV	343	4541	0.07%	0.013%
Sum of corrected areas:						34222736		

Aliphatic EPH 042724.M Wed May 08 02:11:07 2024