

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048018.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 17:53
 Sample : P2398-01D
 Misc :
 ALS Vial : 14 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	3.150	3.105	3.174	BV	149	973	0.02%	0.003%
2	3.198	3.174	3.281	PV	358	6908	0.13%	0.024%
3	3.297	3.281	3.308	VV	118	1302	0.02%	0.005%
4	3.316	3.308	3.413	PV	118	2120	0.04%	0.007%
5	3.423	3.413	3.455	PV	74	1254	0.02%	0.004%
6	3.665	3.658	3.675	VV	93	486	0.01%	0.002%
7	3.680	3.675	3.763	VV	103	2567	0.05%	0.009%
8	3.776	3.763	3.800	VV	159	1971	0.04%	0.007%
9	3.819	3.800	3.911	VV	477	6242	0.12%	0.022%
10	3.935	3.911	4.007	VV	365	5376	0.10%	0.019%
11	4.022	4.007	4.121	PV	101	3491	0.07%	0.012%
12	4.139	4.121	4.180	PV	288	5280	0.10%	0.018%
13	4.192	4.180	4.221	VV	337	4175	0.08%	0.014%
14	4.229	4.221	4.275	VV	145	3312	0.06%	0.011%
15	4.325	4.275	4.468	VV	849	22070	0.42%	0.076%
16	4.477	4.468	4.507	VV	127	1539	0.03%	0.005%
17	4.530	4.507	4.555	VV	112	2345	0.04%	0.008%
18	4.606	4.555	4.628	VV	353	6616	0.13%	0.023%
19	4.640	4.628	4.671	PV	105	1934	0.04%	0.007%
20	4.678	4.671	4.708	VV	111	1089	0.02%	0.004%
21	4.722	4.708	4.747	VV	148	1786	0.03%	0.006%
22	4.765	4.747	4.805	PV	241	3027	0.06%	0.010%
23	4.820	4.805	4.866	VV	108	2399	0.05%	0.008%
24	4.893	4.866	4.929	PV	124	2901	0.06%	0.010%
25	4.942	4.929	4.954	VV	127	1286	0.02%	0.004%
26	4.964	4.954	5.008	VV	131	3126	0.06%	0.011%
27	5.020	5.008	5.080	VV	147	4191	0.08%	0.014%
28	5.092	5.080	5.103	VV	88	844	0.02%	0.003%
29	5.112	5.103	5.144	VV	120	1493	0.03%	0.005%
30	5.177	5.144	5.225	PV	93	2521	0.05%	0.009%
31	5.236	5.225	5.240	PV	107	557	0.01%	0.002%

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32	5.259	5.240	5.288	VV	135	3050	0.06%	0.011%
33	5.305	5.288	5.341	VV	206	3883	0.07%	0.013%
34	5.357	5.341	5.388	VV	181	3292	0.06%	0.011%
35	5.394	5.388	5.445	VV	134	3628	0.07%	0.013%
36	5.453	5.445	5.465	VV	121	883	0.02%	0.003%
37	5.543	5.465	5.570	PV	325	8374	0.16%	0.029%
38	5.587	5.570	5.698	VV	167	5469	0.10%	0.019%
39	5.709	5.698	5.728	VV	96	1185	0.02%	0.004%
40	5.740	5.728	5.753	VV	165	1750	0.03%	0.006%
41	5.773	5.753	5.795	VV	1303	14067	0.27%	0.049%
42	5.802	5.795	5.830	VV	451	5491	0.10%	0.019%
43	5.845	5.830	5.894	VV	293	6007	0.11%	0.021%
44	5.902	5.894	5.974	VV	232	4864	0.09%	0.017%
45	5.988	5.974	6.048	VV	200	4558	0.09%	0.016%
46	6.060	6.048	6.085	VV	194	2525	0.05%	0.009%
47	6.108	6.085	6.152	VV	206	3620	0.07%	0.013%
48	6.172	6.152	6.244	VV	133	2710	0.05%	0.009%
49	6.314	6.244	6.347	PV	1159	14702	0.28%	0.051%
50	6.384	6.347	6.445	VV	907	14613	0.28%	0.051%
51	6.475	6.445	6.548	VV	164	4815	0.09%	0.017%
52	6.555	6.548	6.571	VV	51	651	0.01%	0.002%
53	6.579	6.571	6.594	VV	77	877	0.02%	0.003%
54	6.609	6.594	6.645	VV	252	4352	0.08%	0.015%
55	6.670	6.645	6.751	VV	182	6134	0.12%	0.021%
56	6.768	6.751	6.801	VV	257	4824	0.09%	0.017%
57	6.845	6.801	6.868	VV	524	8858	0.17%	0.031%
58	6.894	6.868	7.035	VV	4738	62986	1.20%	0.218%
59	7.053	7.035	7.081	VV	237	2675	0.05%	0.009%
60	7.094	7.081	7.155	VV	91	2512	0.05%	0.009%
61	7.177	7.155	7.215	VV	91	1695	0.03%	0.006%
62	7.235	7.215	7.240	PV	113	912	0.02%	0.003%
63	7.257	7.240	7.365	VV	348	11448	0.22%	0.040%
64	7.389	7.365	7.396	VV	141	1454	0.03%	0.005%
65	7.406	7.396	7.419	VV	186	1651	0.03%	0.006%
66	7.443	7.419	7.464	VV	376	5341	0.10%	0.018%
67	7.488	7.464	7.501	VV	158	2253	0.04%	0.008%
68	7.513	7.501	7.528	VV	134	1026	0.02%	0.004%
69	7.537	7.528	7.564	VV	86	1385	0.03%	0.005%
70	7.587	7.564	7.644	VV	182	5152	0.10%	0.018%
71	7.657	7.644	7.681	VV	153	2587	0.05%	0.009%
72	7.717	7.681	7.764	VV	410	8853	0.17%	0.031%
73	7.775	7.764	7.804	VV	183	2002	0.04%	0.007%
74	7.891	7.804	7.907	VV	159	3270	0.06%	0.011%
75	7.917	7.907	7.928	PV	71	511	0.01%	0.002%
76	7.942	7.928	7.994	VV	56	1177	0.02%	0.004%
77	8.245	8.238	8.277	VV	486	9364	0.18%	0.032%
78	8.293	8.277	8.310	VV	420	6796	0.13%	0.023%
79	8.331	8.310	8.354	VV	519	10517	0.20%	0.036%

80	8.373	8.354	8.404	VV	404	8620	0.16%	0.030%
81	8.417	8.404	8.464	VV	377	9626	0.18%	0.033%
82	8.489	8.464	8.547	VV	497	16294	0.31%	0.056%
83	8.597	8.547	8.680	VV	1145	34377	0.65%	0.119%
84	8.712	8.680	8.781	VV	277	9795	0.19%	0.034%
85	8.791	8.781	8.813	VV	167	1877	0.04%	0.006%
86	8.825	8.813	8.871	VV	165	2047	0.04%	0.007%
87	9.072	9.055	9.118	VV	1554	40947	0.78%	0.142%
88	9.137	9.118	9.177	VV	814	21695	0.41%	0.075%
89	9.191	9.177	9.278	VV	472	23064	0.44%	0.080%
90	9.284	9.278	9.308	VV	369	5400	0.10%	0.019%
91	9.336	9.308	9.391	VV	718	21134	0.40%	0.073%
92	9.423	9.391	9.441	VV	1349	23536	0.45%	0.081%
93	9.479	9.441	9.553	VV	2712	63200	1.20%	0.218%
94	9.567	9.553	9.638	VV	222	7567	0.14%	0.026%
95	9.648	9.638	9.698	VV	141	3540	0.07%	0.012%
96	9.711	9.698	9.733	VV	218	2641	0.05%	0.009%
97	9.754	9.733	9.786	VV	464	9059	0.17%	0.031%
98	9.807	9.786	9.829	VV	590	9605	0.18%	0.033%
99	9.870	9.829	9.913	VV	392	12413	0.24%	0.043%
100	9.935	9.913	9.958	VV	234	4480	0.09%	0.015%
101	9.986	9.958	10.018	VV	230	4484	0.09%	0.015%
102	10.041	10.018	10.071	VV	699	9335	0.18%	0.032%
103	10.081	10.071	10.108	VV	89	1479	0.03%	0.005%
104	10.144	10.108	10.180	VV	380	11532	0.22%	0.040%
105	10.205	10.180	10.259	VV	1607	23784	0.45%	0.082%
106	10.271	10.259	10.293	VV	172	2270	0.04%	0.008%
107	10.313	10.293	10.345	VV	265	4549	0.09%	0.016%
108	10.355	10.345	10.397	VV	102	2224	0.04%	0.008%
109	10.410	10.397	10.454	PV	86	1236	0.02%	0.004%
110	10.473	10.454	10.494	VV	92	1170	0.02%	0.004%
111	10.545	10.494	10.567	PV	347	6765	0.13%	0.023%
112	10.594	10.567	10.622	VV	619	11299	0.21%	0.039%
113	10.649	10.622	10.669	VV	424	8358	0.16%	0.029%
114	10.682	10.669	10.708	VV	374	5714	0.11%	0.020%
115	10.736	10.708	10.791	VV	279	7322	0.14%	0.025%
116	10.797	10.791	10.809	VV	170	1345	0.03%	0.005%
117	10.870	10.809	10.888	VV	437	11593	0.22%	0.040%
118	10.901	10.888	10.914	VV	282	4005	0.08%	0.014%
119	10.945	10.914	10.990	VV	1755	27974	0.53%	0.097%
120	11.018	10.990	11.118	VV	541	18604	0.35%	0.064%
121	11.162	11.118	11.188	VV	348	6936	0.13%	0.024%
122	11.221	11.188	11.242	VV	319	6933	0.13%	0.024%
123	11.285	11.242	11.306	VV	315	8349	0.16%	0.029%
124	11.338	11.306	11.383	VV	336	9730	0.18%	0.034%
125	11.398	11.383	11.434	VV	215	4527	0.09%	0.016%
126	11.450	11.434	11.491	VV	169	2569	0.05%	0.009%

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127	11.517	11.491	11.537	VV	153	2815	0.05%	0.010%
128	11.581	11.537	11.610	VV	720	12276	0.23%	0.042%
129	11.649	11.610	11.704	VV	1823	28497	0.54%	0.099%
130	11.735	11.704	11.782	VV	519	11456	0.22%	0.040%
131	11.810	11.782	11.831	PV	674	6083	0.12%	0.021%
132	11.844	11.831	11.868	VV	153	2178	0.04%	0.008%
133	11.913	11.868	11.933	VV	307	5421	0.10%	0.019%
134	11.974	11.933	12.061	VV	489785	5268016	100.00%	18.210%
135	12.075	12.061	12.091	VV	425	6536	0.12%	0.023%
136	12.105	12.091	12.121	VV	484	6870	0.13%	0.024%
137	12.130	12.121	12.188	VV	293	5347	0.10%	0.018%
138	12.199	12.188	12.214	VV	132	1265	0.02%	0.004%
139	12.220	12.214	12.234	VV	56	419	0.01%	0.001%
140	12.255	12.234	12.279	VV	285	4317	0.08%	0.015%
141	12.319	12.279	12.347	VV	1542	23637	0.45%	0.082%
142	12.371	12.347	12.398	VV	467	6905	0.13%	0.024%
143	12.413	12.398	12.441	VV	440	6307	0.12%	0.022%
144	12.451	12.441	12.488	VV	113	2345	0.04%	0.008%
145	12.490	12.488	12.499	VV	86	281	0.01%	0.001%
146	12.562	12.499	12.641	PV	9079	109089	2.07%	0.377%
147	12.657	12.641	12.674	VV	298	4642	0.09%	0.016%
148	12.697	12.674	12.722	VV	335	7273	0.14%	0.025%
149	12.731	12.722	12.749	VV	218	2818	0.05%	0.010%
150	12.773	12.749	12.848	VV	464	12479	0.24%	0.043%
151	12.899	12.848	12.932	VV	477	11852	0.22%	0.041%
152	12.959	12.932	13.001	VV	1704	25153	0.48%	0.087%
153	13.027	13.001	13.060	VV	546	10339	0.20%	0.036%
154	13.076	13.060	13.171	VV	271	6845	0.13%	0.024%
155	13.179	13.171	13.188	PV	90	643	0.01%	0.002%
156	13.220	13.188	13.254	VV	289	6590	0.13%	0.023%
157	13.265	13.254	13.297	VV	126	2706	0.05%	0.009%
158	13.326	13.297	13.352	VV	519	9427	0.18%	0.033%
159	13.408	13.352	13.493	VV	356463	4258061	80.83%	14.719%
160	13.513	13.493	13.545	VV	646	13468	0.26%	0.047%
161	13.572	13.545	13.651	VV	1445	32393	0.61%	0.112%
162	13.693	13.651	13.725	VV	403	8808	0.17%	0.030%
163	13.769	13.725	13.779	PV	258	4313	0.08%	0.015%
164	13.798	13.779	13.831	VV	859	12279	0.23%	0.042%
165	13.840	13.831	13.899	VV	175	3335	0.06%	0.012%
166	13.920	13.899	13.945	VV	181	2628	0.05%	0.009%
167	14.017	13.945	14.049	VV	205	8936	0.17%	0.031%
168	14.107	14.049	14.132	VV	663	13464	0.26%	0.047%
169	14.157	14.132	14.241	VV	1653	28310	0.54%	0.098%
170	14.294	14.241	14.338	VV	229	3958	0.08%	0.014%
171	14.398	14.338	14.466	PV	229	9437	0.18%	0.033%
172	14.482	14.466	14.501	VV	154	2321	0.04%	0.008%
173	14.563	14.501	14.578	VV	610	16572	0.31%	0.057%
174	14.594	14.578	14.625	VV	1038	15465	0.29%	0.053%

175	14.629	14.625	14.651	VV	rteres 259	3087	0.06%	0.011%
176	14.672	14.651	14.694	VV	368	6105	0.12%	0.021%
177	14.721	14.694	14.751	VV	1577	25307	0.48%	0.087%
178	14.779	14.751	14.830	VV	2175	40726	0.77%	0.141%
179	14.845	14.830	14.911	VV	364	9649	0.18%	0.033%
180	14.942	14.911	14.962	PV	322	4852	0.09%	0.017%
181	14.975	14.962	14.991	PBA	92	-1458	-0.03%	-0.005%
182	15.006	14.991	15.037	BV	88	1171	0.02%	0.004%
183	15.122	15.037	15.135	PV	269	8307	0.16%	0.029%
184	15.145	15.135	15.175	VV	193	3020	0.06%	0.010%
185	15.214	15.175	15.235	VV	615	15109	0.29%	0.052%
186	15.260	15.235	15.284	VV	1879	27991	0.53%	0.097%
187	15.307	15.284	15.368	VV	1097	17947	0.34%	0.062%
188	15.451	15.368	15.475	VV	150	6984	0.13%	0.024%
189	15.556	15.475	15.569	PV	231	5400	0.10%	0.019%
190	15.574	15.569	15.582	VV	143	591	0.01%	0.002%
191	15.650	15.582	15.723	VV	11221	241465	4.58%	0.835%
192	15.740	15.723	15.755	VV	473	7273	0.14%	0.025%
193	15.780	15.755	15.818	VV	1874	28992	0.55%	0.100%
194	15.858	15.818	15.902	VV	3755	55431	1.05%	0.192%
195	15.918	15.902	15.944	VV	200	3242	0.06%	0.011%
196	15.960	15.944	15.971	VV	65	854	0.02%	0.003%
197	16.038	15.971	16.064	VV	157	2922	0.06%	0.010%
198	16.102	16.064	16.128	PV	139	2217	0.04%	0.008%
199	16.178	16.128	16.204	PV	392	9131	0.17%	0.032%
200	16.239	16.204	16.257	VV	278	5329	0.10%	0.018%
201	16.282	16.257	16.325	VV	1840	26015	0.49%	0.090%
202	16.345	16.325	16.371	VV	374	5764	0.11%	0.020%
203	16.416	16.371	16.431	VV	124	1391	0.03%	0.005%
204	16.466	16.431	16.486	PV	217	2589	0.05%	0.009%
205	16.495	16.486	16.502	VV	86	595	0.01%	0.002%
206	16.577	16.502	16.603	PV	534	8299	0.16%	0.029%
207	16.622	16.603	16.639	VV	381	4961	0.09%	0.017%
208	16.668	16.639	16.698	VV	1161	23702	0.45%	0.082%
209	16.728	16.698	16.741	VV	936	16116	0.31%	0.056%
210	16.763	16.741	16.813	VV	2466	45884	0.87%	0.159%
211	16.844	16.813	16.868	VV	697	12209	0.23%	0.042%
212	16.895	16.868	16.958	VV	2521	40561	0.77%	0.140%
213	16.981	16.958	16.998	VV	203	2960	0.06%	0.010%
214	17.144	16.998	17.169	PV	611	16380	0.31%	0.057%
215	17.230	17.169	17.256	VV	3310	50209	0.95%	0.174%
216	17.278	17.256	17.293	VV	926	14383	0.27%	0.050%
217	17.306	17.293	17.336	VV	869	13337	0.25%	0.046%
218	17.574	17.336	17.585	PV	305	357	0.01%	0.001%
219	17.612	17.585	17.641	VV	607	11591	0.22%	0.040%
220	17.679	17.641	17.708	VV	3066	48767	0.93%	0.169%
221	17.727	17.708	17.738	VV	125	1197	0.02%	0.004%

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222	17.766	17.738	17.788	PV	774	12084	0.23%	0.042%
223	17.809	17.788	17.818	VV	297	4146	0.08%	0.014%
224	17.825	17.818	17.832	VV	221	1026	0.02%	0.004%
225	18.076	17.832	18.089	PV	1092	19556	0.37%	0.068%
226	18.118	18.089	18.145	VV	3874	57127	1.08%	0.197%
227	18.207	18.145	18.241	VV	2857	41537	0.79%	0.144%
228	18.274	18.241	18.294	PV	966	15434	0.29%	0.053%
229	18.312	18.294	18.321	VV	295	3828	0.07%	0.013%
230	18.447	18.321	18.461	VV	1792	36957	0.70%	0.128%
231	18.492	18.461	18.522	VV	6789	153925	2.92%	0.532%
232	18.542	18.522	18.586	VV	5419	98139	1.86%	0.339%
233	18.640	18.586	18.668	VV	1601	36623	0.70%	0.127%
234	18.763	18.668	18.791	VV	1322	37663	0.71%	0.130%
235	18.841	18.791	18.859	VV	316	10456	0.20%	0.036%
236	18.949	18.859	18.997	PV	4948	86665	1.65%	0.300%
237	19.052	18.997	19.087	PV	2659	50973	0.97%	0.176%
238	19.113	19.087	19.131	VV	1027	18434	0.35%	0.064%
239	19.346	19.131	19.395	VV	4681	244270	4.64%	0.844%
240	19.508	19.395	19.521	VV	2776	164887	3.13%	0.570%
241	19.735	19.521	19.758	VV	5739	438979	8.33%	1.517%
242	19.804	19.758	19.820	VV	5059	154195	2.93%	0.533%
243	19.845	19.820	19.885	VV	5872	191838	3.64%	0.663%
244	19.916	19.885	19.936	VV	5103	139212	2.64%	0.481%
245	20.022	19.936	20.038	VV	5301	282253	5.36%	0.976%
246	20.107	20.038	20.137	VV	9350	381375	7.24%	1.318%
247	20.476	20.137	20.492	VV	12867	1853957	35.19%	6.409%
248	20.595	20.492	20.604	VV	14374	888228	16.86%	3.070%
249	20.642	20.604	20.671	VV	17097	623867	11.84%	2.157%
250	20.836	20.671	20.858	VV	20276	2010480	38.16%	6.950%
251	20.948	20.858	20.957	VV	19665	1177448	22.35%	4.070%
252	20.987	20.957	21.032	VV	19530	859052	16.31%	2.969%
253	21.098	21.032	21.111	VV	17932	855696	16.24%	2.958%
254	21.117	21.111	21.183	VV	17601	717269	13.62%	2.479%
255	21.218	21.183	21.251	VV	16055	631467	11.99%	2.183%
256	21.324	21.251	21.364	VV	14388	974631	18.50%	3.369%
257	21.371	21.364	21.381	VV	13542	130465	2.48%	0.451%
258	21.389	21.381	21.401	VV	13325	162064	3.08%	0.560%
259	21.408	21.401	21.455	VV	12954	399040	7.57%	1.379%
260	21.537	21.455	21.621	VV	12039	1140867	21.66%	3.944%
261	21.650	21.621	21.691	VV	10250	419978	7.97%	1.452%
262	21.706	21.691	21.721	VV	9101	159218	3.02%	0.550%
263	21.735	21.721	21.745	VV	8570	120600	2.29%	0.417%
264	21.753	21.745	21.835	VV	8313	396133	7.52%	1.369%
265	21.844	21.835	21.858	VV	6040	81899	1.55%	0.283%
266	21.926	21.858	21.941	VV	5472	276986	5.26%	0.957%
267	21.996	21.941	22.004	VV	4832	189264	3.59%	0.654%
268	22.013	22.004	22.066	VV	4554	150708	2.86%	0.521%
269	22.081	22.066	22.108	VV	3343	78171	1.48%	0.270%

270	22.143	22.108	22.228	VV	rterres 2259	105969	2.01%	0.366%
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Sum of corrected areas: 28929472

Aliphatic EPH 042724.M Wed May 08 02:09:39 2024