

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048016.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 16:51
 Sample : P2395-06
 Misc :
 ALS Vial : 12 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	3.148	3.104	3.173	BV	226	2070	0.03%	0.006%
2	3.197	3.173	3.261	PV	422	7627	0.10%	0.022%
3	3.267	3.261	3.281	PV	107	726	0.01%	0.002%
4	3.295	3.281	3.488	VV	131	5736	0.08%	0.017%
5	3.500	3.488	3.511	PV	116	946	0.01%	0.003%
6	3.524	3.511	3.636	VV	117	5060	0.07%	0.015%
7	3.643	3.636	3.652	VV	40	474	0.01%	0.001%
8	3.664	3.652	3.735	VV	164	4902	0.07%	0.014%
9	3.745	3.735	3.763	VV	118	1186	0.02%	0.003%
10	3.775	3.763	3.798	VV	229	3038	0.04%	0.009%
11	3.819	3.798	3.854	VV	835	9846	0.13%	0.029%
12	3.863	3.854	3.882	VV	105	1105	0.01%	0.003%
13	3.934	3.882	3.968	PV	560	8397	0.11%	0.024%
14	3.975	3.968	3.985	VV	100	789	0.01%	0.002%
15	3.990	3.985	4.004	VV	93	585	0.01%	0.002%
16	4.026	4.004	4.109	PV	166	4871	0.06%	0.014%
17	4.138	4.109	4.173	VV	437	6081	0.08%	0.018%
18	4.192	4.173	4.236	VV	403	5753	0.08%	0.017%
19	4.250	4.236	4.287	PV	59	1123	0.01%	0.003%
20	4.329	4.287	4.359	VV	470	8231	0.11%	0.024%
21	4.367	4.359	4.384	VV	207	2182	0.03%	0.006%
22	4.415	4.384	4.429	VV	216	4421	0.06%	0.013%
23	4.439	4.429	4.451	VV	216	2269	0.03%	0.007%
24	4.471	4.451	4.511	VV	185	4143	0.06%	0.012%
25	4.524	4.511	4.555	VV	137	2824	0.04%	0.008%
26	4.605	4.555	4.630	VV	405	9580	0.13%	0.028%
27	4.650	4.630	4.706	VV	186	5149	0.07%	0.015%
28	4.719	4.706	4.738	VV	183	2084	0.03%	0.006%
29	4.767	4.738	4.797	PV	347	4570	0.06%	0.013%
30	4.819	4.797	4.922	VV	352	5006	0.07%	0.015%
31	4.935	4.922	4.954	VV	100	823	0.01%	0.002%

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32	4.977	4.954	4.997	VV	171	1729	0.02%	0.005%
33	5.023	4.997	5.062	VV	138	2761	0.04%	0.008%
34	5.084	5.062	5.096	PV	90	1195	0.02%	0.003%
35	5.104	5.096	5.141	VV	135	1361	0.02%	0.004%
36	5.148	5.141	5.202	VV	67	1936	0.03%	0.006%
37	5.210	5.202	5.225	PV	78	711	0.01%	0.002%
38	5.258	5.225	5.275	VV	224	3602	0.05%	0.010%
39	5.302	5.275	5.359	VV	251	5174	0.07%	0.015%
40	5.364	5.359	5.398	VV	97	1182	0.02%	0.003%
41	5.419	5.398	5.524	VV	147	4264	0.06%	0.012%
42	5.545	5.524	5.679	VV	384	10948	0.15%	0.032%
43	5.700	5.679	5.708	PV	66	708	0.01%	0.002%
44	5.735	5.708	5.744	VV	124	1325	0.02%	0.004%
45	5.772	5.744	5.795	VV	1774	20302	0.27%	0.059%
46	5.803	5.795	5.823	VV	421	4271	0.06%	0.012%
47	5.844	5.823	5.873	VV	347	6414	0.09%	0.019%
48	5.883	5.873	5.906	VV	178	3061	0.04%	0.009%
49	5.913	5.906	5.953	VV	183	3681	0.05%	0.011%
50	5.972	5.953	5.982	VV	168	2188	0.03%	0.006%
51	5.989	5.982	6.040	VV	177	4112	0.05%	0.012%
52	6.064	6.040	6.083	VV	151	3112	0.04%	0.009%
53	6.105	6.083	6.146	VV	176	4267	0.06%	0.012%
54	6.155	6.146	6.161	VV	108	943	0.01%	0.003%
55	6.169	6.161	6.204	VV	201	2594	0.03%	0.008%
56	6.220	6.204	6.260	VV	153	1777	0.02%	0.005%
57	6.313	6.260	6.356	PV	1606	21996	0.29%	0.064%
58	6.379	6.356	6.450	VV	7923	98887	1.32%	0.288%
59	6.476	6.450	6.508	VV	454	10821	0.14%	0.031%
60	6.531	6.508	6.590	VV	204	9306	0.12%	0.027%
61	6.609	6.590	6.741	VV	494	16762	0.22%	0.049%
62	6.771	6.741	6.821	VV	245	6799	0.09%	0.020%
63	6.845	6.821	6.874	VV	800	10688	0.14%	0.031%
64	6.894	6.874	6.951	VV	3507	44140	0.59%	0.128%
65	6.960	6.951	6.971	VV	162	1701	0.02%	0.005%
66	6.985	6.971	7.021	VV	185	3372	0.04%	0.010%
67	7.048	7.021	7.079	VV	158	2847	0.04%	0.008%
68	7.094	7.079	7.104	VV	119	1033	0.01%	0.003%
69	7.124	7.104	7.155	VV	170	3038	0.04%	0.009%
70	7.170	7.155	7.204	VV	150	2746	0.04%	0.008%
71	7.253	7.204	7.282	PV	565	10079	0.13%	0.029%
72	7.311	7.282	7.333	VV	247	5005	0.07%	0.015%
73	7.347	7.333	7.384	VV	145	3409	0.05%	0.010%
74	7.391	7.384	7.404	VV	127	1357	0.02%	0.004%
75	7.441	7.404	7.539	VV	480	13863	0.18%	0.040%
76	7.549	7.539	7.558	VV	175	1426	0.02%	0.004%
77	7.569	7.558	7.573	VV	188	1452	0.02%	0.004%
78	7.585	7.573	7.605	VV	221	3309	0.04%	0.010%
79	7.625	7.605	7.708	VV	238	10296	0.14%	0.030%

80	7.716	7.708	7.761	VV	rteres 289	5893	0.08%	0.017%
81	7.775	7.761	7.784	VV	179	1622	0.02%	0.005%
82	7.795	7.784	7.828	VV	155	2374	0.03%	0.007%
83	7.836	7.828	7.893	VV	201	3796	0.05%	0.011%
84	7.935	7.893	7.972	VV	198	3518	0.05%	0.010%
85	8.171	8.162	8.308	VV	1030	49668	0.66%	0.145%
86	8.329	8.308	8.353	VV	426	9586	0.13%	0.028%
87	8.371	8.353	8.393	VV	386	7439	0.10%	0.022%
88	8.416	8.393	8.426	VV	297	5165	0.07%	0.015%
89	8.431	8.426	8.455	VV	288	4503	0.06%	0.013%
90	8.490	8.455	8.515	VV	492	12204	0.16%	0.036%
91	8.529	8.515	8.551	VV	362	6445	0.09%	0.019%
92	8.565	8.551	8.576	VV	515	6413	0.09%	0.019%
93	8.599	8.576	8.701	VV	855	22491	0.30%	0.065%
94	8.706	8.701	8.714	VV	174	1087	0.01%	0.003%
95	8.743	8.714	8.810	VV	213	6647	0.09%	0.019%
96	8.826	8.810	8.850	VV	197	2400	0.03%	0.007%
97	9.072	9.057	9.121	VV	1301	36745	0.49%	0.107%
98	9.132	9.121	9.181	VV	708	19660	0.26%	0.057%
99	9.209	9.181	9.304	VV	576	29943	0.40%	0.087%
100	9.336	9.304	9.359	VV	707	17140	0.23%	0.050%
101	9.372	9.359	9.391	VV	502	7455	0.10%	0.022%
102	9.424	9.391	9.440	VV	1008	18113	0.24%	0.053%
103	9.479	9.440	9.550	VV	4141	89019	1.19%	0.259%
104	9.564	9.550	9.637	VV	198	5810	0.08%	0.017%
105	9.666	9.637	9.688	PV	112	2244	0.03%	0.007%
106	9.695	9.688	9.703	VV	95	494	0.01%	0.001%
107	9.751	9.703	9.784	VV	881	14200	0.19%	0.041%
108	9.807	9.784	9.842	VV	434	9947	0.13%	0.029%
109	9.872	9.842	9.918	VV	282	8715	0.12%	0.025%
110	9.931	9.918	9.958	VV	217	3378	0.05%	0.010%
111	9.988	9.958	10.020	VV	190	3526	0.05%	0.010%
112	10.042	10.020	10.098	VV	376	5766	0.08%	0.017%
113	10.137	10.098	10.175	PV	339	9610	0.13%	0.028%
114	10.205	10.175	10.284	VV	1019	21828	0.29%	0.064%
115	10.312	10.284	10.368	VV	212	4897	0.07%	0.014%
116	10.379	10.368	10.397	VV	156	974	0.01%	0.003%
117	10.481	10.397	10.500	PV	113	2926	0.04%	0.009%
118	10.518	10.500	10.531	VV	91	1186	0.02%	0.003%
119	10.554	10.531	10.573	VV	246	4115	0.05%	0.012%
120	10.596	10.573	10.631	VV	402	7731	0.10%	0.023%
121	10.649	10.631	10.670	VV	299	5580	0.07%	0.016%
122	10.683	10.670	10.711	VV	309	4459	0.06%	0.013%
123	10.740	10.711	10.766	VV	272	5519	0.07%	0.016%
124	10.776	10.766	10.781	VV	104	882	0.01%	0.003%
125	10.869	10.781	10.885	VV	501	14317	0.19%	0.042%
126	10.901	10.885	10.915	VV	447	5296	0.07%	0.015%

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127	10.945	10.915	10.988	VV	1316	21176	0.28%	0.062%
128	11.018	10.988	11.030	VV	361	6118	0.08%	0.018%
129	11.046	11.030	11.120	VV	363	9773	0.13%	0.028%
130	11.171	11.120	11.191	VV	337	8557	0.11%	0.025%
131	11.221	11.191	11.248	VV	425	7610	0.10%	0.022%
132	11.266	11.248	11.301	VV	229	6296	0.08%	0.018%
133	11.338	11.301	11.431	VV	300	16301	0.22%	0.047%
134	11.441	11.431	11.451	VV	169	1510	0.02%	0.004%
135	11.458	11.451	11.472	VV	109	1190	0.02%	0.003%
136	11.512	11.472	11.541	PV	191	3409	0.05%	0.010%
137	11.580	11.541	11.607	VV	940	13846	0.18%	0.040%
138	11.649	11.607	11.706	VV	1312	23968	0.32%	0.070%
139	11.733	11.706	11.791	VV	458	11064	0.15%	0.032%
140	11.810	11.791	11.829	VV	515	5322	0.07%	0.015%
141	11.843	11.829	11.884	VV	188	4119	0.05%	0.012%
142	11.912	11.884	11.931	PV	437	6749	0.09%	0.020%
143	11.975	11.931	12.058	VV	678812	7496796	100.00%	21.822%
144	12.075	12.058	12.088	VV	690	10529	0.14%	0.031%
145	12.101	12.088	12.122	VV	699	10209	0.14%	0.030%
146	12.134	12.122	12.158	VV	366	4788	0.06%	0.014%
147	12.167	12.158	12.234	VV	153	3199	0.04%	0.009%
148	12.257	12.234	12.278	VV	341	4718	0.06%	0.014%
149	12.317	12.278	12.347	VV	1068	17089	0.23%	0.050%
150	12.369	12.347	12.393	VV	517	7102	0.09%	0.021%
151	12.413	12.393	12.445	VV	598	8557	0.11%	0.025%
152	12.470	12.445	12.485	VV	111	1984	0.03%	0.006%
153	12.492	12.485	12.522	VV	96	1212	0.02%	0.004%
154	12.564	12.522	12.638	VV	23337	249254	3.32%	0.726%
155	12.653	12.638	12.668	VV	386	5639	0.08%	0.016%
156	12.696	12.668	12.750	VV	390	13345	0.18%	0.039%
157	12.770	12.750	12.838	VV	581	13695	0.18%	0.040%
158	12.900	12.838	12.934	VV	476	13042	0.17%	0.038%
159	12.959	12.934	13.000	VV	1199	19233	0.26%	0.056%
160	13.023	13.000	13.050	VV	877	12336	0.16%	0.036%
161	13.076	13.050	13.108	VV	275	4857	0.06%	0.014%
162	13.118	13.108	13.174	VV	54	1473	0.02%	0.004%
163	13.215	13.174	13.261	PV	324	6617	0.09%	0.019%
164	13.275	13.261	13.294	VV	125	1927	0.03%	0.006%
165	13.321	13.294	13.344	VV	366	6067	0.08%	0.018%
166	13.408	13.344	13.494	VV	491398	5873523	78.35%	17.097%
167	13.512	13.494	13.542	VV	627	11953	0.16%	0.035%
168	13.572	13.542	13.609	VV	1283	26416	0.35%	0.077%
169	13.632	13.609	13.674	VV	373	11351	0.15%	0.033%
170	13.695	13.674	13.735	VV	259	5351	0.07%	0.016%
171	13.768	13.735	13.778	VV	376	4881	0.07%	0.014%
172	13.797	13.778	13.881	VV	1936	27782	0.37%	0.081%
173	13.889	13.881	13.900	VV	91	862	0.01%	0.003%
174	13.917	13.900	13.984	VV	207	5746	0.08%	0.017%

175	14.011	13.984	14.056	VV	rteres 269	6664	0.09%	0.019%
176	14.109	14.056	14.131	VV	1571	23650	0.32%	0.069%
177	14.157	14.131	14.237	VV	2087	36161	0.48%	0.105%
178	14.249	14.237	14.255	VV	125	1057	0.01%	0.003%
179	14.262	14.255	14.268	VV	158	932	0.01%	0.003%
180	14.276	14.268	14.311	VV	143	2616	0.03%	0.008%
181	14.318	14.311	14.328	VV	82	638	0.01%	0.002%
182	14.393	14.328	14.467	PV	249	10219	0.14%	0.030%
183	14.489	14.467	14.504	VV	147	2432	0.03%	0.007%
184	14.561	14.504	14.578	VV	1419	27221	0.36%	0.079%
185	14.593	14.578	14.622	VV	1408	22341	0.30%	0.065%
186	14.637	14.622	14.648	VV	281	3865	0.05%	0.011%
187	14.670	14.648	14.692	VV	377	6638	0.09%	0.019%
188	14.722	14.692	14.763	VV	2888	49042	0.65%	0.143%
189	14.782	14.763	14.807	VV	913	16503	0.22%	0.048%
190	14.818	14.807	14.841	VV	399	6313	0.08%	0.018%
191	14.851	14.841	14.901	VV	315	5772	0.08%	0.017%
192	14.938	14.901	14.965	PV	642	9791	0.13%	0.029%
193	14.974	14.965	14.991	VBA	136	-842	-0.01%	-0.002%
194	15.115	15.004	15.166	BV	472	12026	0.16%	0.035%
195	15.220	15.166	15.238	VV	1007	22915	0.31%	0.067%
196	15.258	15.238	15.284	VV	3178	44007	0.59%	0.128%
197	15.305	15.284	15.357	VV	1569	22916	0.31%	0.067%
198	15.365	15.357	15.373	VV	137	870	0.01%	0.003%
199	15.432	15.373	15.440	VV	197	3373	0.04%	0.010%
200	15.452	15.440	15.474	VV	134	1894	0.03%	0.006%
201	15.485	15.474	15.491	PV	64	345	0.00%	0.001%
202	15.542	15.491	15.578	PV	160	3902	0.05%	0.011%
203	15.647	15.578	15.728	VV	26588	517425	6.90%	1.506%
204	15.734	15.728	15.754	VV	689	8557	0.11%	0.025%
205	15.779	15.754	15.818	VV	3636	53880	0.72%	0.157%
206	15.856	15.818	15.894	VV	5532	83574	1.11%	0.243%
207	15.909	15.894	15.937	VV	355	6420	0.09%	0.019%
208	15.949	15.937	15.996	VV	197	4040	0.05%	0.012%
209	16.008	15.996	16.017	PV	98	570	0.01%	0.002%
210	16.039	16.017	16.064	VV	144	1935	0.03%	0.006%
211	16.105	16.064	16.134	VV	263	6362	0.08%	0.019%
212	16.171	16.134	16.224	VV	950	24157	0.32%	0.070%
213	16.241	16.224	16.254	VV	335	5475	0.07%	0.016%
214	16.280	16.254	16.318	VV	3409	47615	0.64%	0.139%
215	16.344	16.318	16.385	VV	622	12785	0.17%	0.037%
216	16.396	16.385	16.431	VV	195	3518	0.05%	0.010%
217	16.458	16.431	16.469	PV	235	3250	0.04%	0.009%
218	16.580	16.469	16.604	VV	722	18828	0.25%	0.055%
219	16.666	16.604	16.704	VV	2589	58474	0.78%	0.170%
220	16.727	16.704	16.739	VV	1521	23138	0.31%	0.067%
221	16.763	16.739	16.814	VV	4255	76343	1.02%	0.222%

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222	16.841	16.814	16.868	VV	1168	18488	0.25%	0.054%
223	16.897	16.868	16.914	VV	450	7118	0.09%	0.021%
224	16.925	16.914	16.941	VV	218	2560	0.03%	0.007%
225	16.999	16.941	17.013	VV	118	4505	0.06%	0.013%
226	17.065	17.013	17.086	PV	279	6251	0.08%	0.018%
227	17.143	17.086	17.175	VV	824	23740	0.32%	0.069%
228	17.230	17.175	17.257	VV	4875	82392	1.10%	0.240%
229	17.278	17.257	17.293	VV	1510	20910	0.28%	0.061%
230	17.308	17.293	17.331	VV	1502	20261	0.27%	0.059%
231	17.396	17.331	17.407	VV	196	3832	0.05%	0.011%
232	17.525	17.407	17.534	PV	136	8452	0.11%	0.025%
233	17.575	17.534	17.584	PV	422	5744	0.08%	0.017%
234	17.611	17.584	17.638	VV	1328	24669	0.33%	0.072%
235	17.678	17.638	17.718	VV	4738	75582	1.01%	0.220%
236	17.765	17.718	17.786	VV	987	13392	0.18%	0.039%
237	17.902	17.786	17.931	VV	262	10613	0.14%	0.031%
238	18.074	17.931	18.094	PV	2217	47237	0.63%	0.137%
239	18.118	18.094	18.146	VV	4758	69298	0.92%	0.202%
240	18.207	18.146	18.241	PV	5039	80078	1.07%	0.233%
241	18.272	18.241	18.289	VV	1115	14623	0.20%	0.043%
242	18.354	18.289	18.377	VV	975	22257	0.30%	0.065%
243	18.446	18.377	18.460	VV	3706	55568	0.74%	0.162%
244	18.488	18.460	18.524	VV	13796	308746	4.12%	0.899%
245	18.542	18.524	18.584	VV	6354	110467	1.47%	0.322%
246	18.639	18.584	18.683	VV	2301	46258	0.62%	0.135%
247	18.764	18.683	18.792	PV	1696	34086	0.45%	0.099%
248	18.839	18.792	18.874	VV	570	13899	0.19%	0.040%
249	18.946	18.874	18.999	PV	4307	99750	1.33%	0.290%
250	19.050	18.999	19.078	VV	4355	79388	1.06%	0.231%
251	19.112	19.078	19.143	VV	1390	38364	0.51%	0.112%
252	19.231	19.143	19.240	VV	1290	47024	0.63%	0.137%
253	19.318	19.240	19.354	VV	10558	302974	4.04%	0.882%
254	19.364	19.354	19.399	VV	5337	104609	1.40%	0.304%
255	19.455	19.399	19.464	VV	2391	98440	1.31%	0.287%
256	19.551	19.464	19.576	VV	4294	180104	2.40%	0.524%
257	19.651	19.576	19.664	VV	2799	124812	1.66%	0.363%
258	19.734	19.664	19.761	VV	4145	172459	2.30%	0.502%
259	19.803	19.761	19.821	VV	6592	155202	2.07%	0.452%
260	19.845	19.821	19.878	VV	6620	170256	2.27%	0.496%
261	19.914	19.878	19.941	VV	5746	172596	2.30%	0.502%
262	20.022	19.941	20.037	VV	5007	254503	3.39%	0.741%
263	20.105	20.037	20.130	VV	11322	389284	5.19%	1.133%
264	20.360	20.130	20.381	VV	12243	1337082	17.84%	3.892%
265	20.639	20.381	20.668	VV	25284	2390645	31.89%	6.959%
266	20.868	20.668	20.910	VV	20037	2774188	37.00%	8.075%
267	20.932	20.910	20.944	VV	19023	391431	5.22%	1.139%
268	20.954	20.944	21.031	VV	18680	919601	12.27%	2.677%
269	21.148	21.031	21.187	VV	16732	1570096	20.94%	4.570%

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270	21.264	21.187	21.378	VV	15836	1718545	22.92%	5.002%
271	21.393	21.378	21.412	VV	13030	259569	3.46%	0.756%
272	21.423	21.412	21.464	VV	12524	381918	5.09%	1.112%
273	21.477	21.464	21.493	VV	11501	195691	2.61%	0.570%
274	21.578	21.493	21.608	VV	10749	745637	9.95%	2.170%
275	21.637	21.608	21.712	VV	9735	576445	7.69%	1.678%
276	21.718	21.712	21.740	VV	8205	134720	1.80%	0.392%
277	21.750	21.740	21.759	VV	7563	83104	1.11%	0.242%
278	21.773	21.759	21.782	VV	7343	101670	1.36%	0.296%
279	21.787	21.782	21.828	VV	7051	180484	2.41%	0.525%
280	21.840	21.828	21.854	VV	5909	89653	1.20%	0.261%
281	21.911	21.854	21.972	VV	5160	345504	4.61%	1.006%
282	21.988	21.972	22.003	VV	3734	69450	0.93%	0.202%
283	22.038	22.003	22.060	VV	3252	110003	1.47%	0.320%
284	22.076	22.060	22.148	VV	2674	104619	1.40%	0.305%
285	22.155	22.148	22.187	VV	912	13256	0.18%	0.039%

Sum of corrected areas: 34354521

Aliphatic EPH 042724.M Wed May 08 02:08:44 2024