

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050724AL\
 Data File : FE048019.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2024 18:23
 Sample : P2398-01MS
 Misc :
 ALS Vial : 15 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	3.205	3.138	3.317	BV	376	9530	0.08%	0.004%
2	3.351	3.317	3.476	PV	486893	4866386	39.14%	1.924%
3	3.494	3.476	3.543	VV	322	6275	0.05%	0.002%
4	3.560	3.543	3.651	PV	218	4687	0.04%	0.002%
5	3.691	3.651	3.767	PV	12038	133851	1.08%	0.053%
6	3.780	3.767	3.804	VV	191	2872	0.02%	0.001%
7	3.820	3.804	3.849	VV	440	6101	0.05%	0.002%
8	3.856	3.849	3.880	VV	102	1303	0.01%	0.001%
9	3.890	3.880	3.916	PV	170	1783	0.01%	0.001%
10	3.937	3.916	3.978	VV	451	5395	0.04%	0.002%
11	3.985	3.978	4.015	PV	80	1377	0.01%	0.001%
12	4.034	4.015	4.051	VV	251	2613	0.02%	0.001%
13	4.060	4.051	4.121	VV	104	1776	0.01%	0.001%
14	4.144	4.121	4.177	PV	312	6454	0.05%	0.003%
15	4.192	4.177	4.226	VV	381	5902	0.05%	0.002%
16	4.235	4.226	4.246	VV	132	1335	0.01%	0.001%
17	4.253	4.246	4.288	VV	158	2632	0.02%	0.001%
18	4.299	4.288	4.306	VV	195	1445	0.01%	0.001%
19	4.326	4.306	4.458	VV	2459	38437	0.31%	0.015%
20	4.467	4.458	4.484	PV	148	881	0.01%	0.000%
21	4.497	4.484	4.575	VV	121	3394	0.03%	0.001%
22	4.604	4.575	4.623	VV	569789	5457502	43.89%	2.158%
23	4.643	4.623	4.745	VV	539697	5426112	43.64%	2.145%
24	4.760	4.745	4.811	VV	794	18192	0.15%	0.007%
25	4.827	4.811	4.859	VV	345	6920	0.06%	0.003%
26	4.886	4.859	4.897	VV	392	4782	0.04%	0.002%
27	4.908	4.897	4.936	VV	267	3862	0.03%	0.002%
28	4.969	4.936	5.010	VV	246	6144	0.05%	0.002%
29	5.020	5.010	5.041	VV	169	1860	0.01%	0.001%
30	5.060	5.041	5.088	VV	219	2942	0.02%	0.001%
31	5.103	5.088	5.175	VV	228	5224	0.04%	0.002%

					rteres			
32	5.182	5.175	5.230	VV	142	2308	0.02%	0.001%
33	5.262	5.230	5.286	PV	1031	10827	0.09%	0.004%
34	5.305	5.286	5.346	VV	437	6887	0.06%	0.003%
35	5.361	5.346	5.373	PV	152	1337	0.01%	0.001%
36	5.389	5.373	5.406	VV	311	3036	0.02%	0.001%
37	5.447	5.406	5.499	VV	507	6905	0.06%	0.003%
38	5.512	5.499	5.528	PV	90	1220	0.01%	0.000%
39	5.544	5.528	5.577	VV	413	4948	0.04%	0.002%
40	5.598	5.577	5.682	VV	570	9157	0.07%	0.004%
41	5.738	5.682	5.758	PV	1769	19036	0.15%	0.008%
42	5.772	5.758	5.792	VV	1728	18155	0.15%	0.007%
43	5.801	5.792	5.828	VV	482	6021	0.05%	0.002%
44	5.844	5.828	5.910	VV	387	7791	0.06%	0.003%
45	5.928	5.910	5.958	VV	222	3964	0.03%	0.002%
46	5.989	5.958	6.038	VV	3448	36967	0.30%	0.015%
47	6.054	6.038	6.083	VV	269	3444	0.03%	0.001%
48	6.104	6.083	6.135	PV	230	3397	0.03%	0.001%
49	6.164	6.135	6.235	VV	180	4263	0.03%	0.002%
50	6.312	6.235	6.372	PV	597407	5890161	47.37%	2.329%
51	6.381	6.372	6.451	VV	3302	87353	0.70%	0.035%
52	6.476	6.451	6.586	VV	1077	53163	0.43%	0.021%
53	6.610	6.586	6.648	VV	621	15764	0.13%	0.006%
54	6.662	6.648	6.681	VV	392	7029	0.06%	0.003%
55	6.692	6.681	6.738	VV	384	10492	0.08%	0.004%
56	6.771	6.738	6.830	VV	613702	6089017	48.97%	2.407%
57	6.844	6.830	6.869	VV	1074	17684	0.14%	0.007%
58	6.893	6.869	7.021	VV	6369	96148	0.77%	0.038%
59	7.051	7.021	7.078	VV	388	7049	0.06%	0.003%
60	7.098	7.078	7.168	VV	211	6445	0.05%	0.003%
61	7.188	7.168	7.233	VV	427	6897	0.06%	0.003%
62	7.255	7.233	7.291	VV	2451	28706	0.23%	0.011%
63	7.311	7.291	7.365	VV	6003	63029	0.51%	0.025%
64	7.409	7.365	7.529	VV	602922	6169259	49.61%	2.439%
65	7.545	7.529	7.581	VV	1512	30684	0.25%	0.012%
66	7.605	7.581	7.621	VV	1721	27661	0.22%	0.011%
67	7.631	7.621	7.668	VV	1099	19345	0.16%	0.008%
68	7.683	7.668	7.697	VV	966	11693	0.09%	0.005%
69	7.715	7.697	7.760	VV	1968	28051	0.23%	0.011%
70	7.776	7.760	7.841	VV	497	12214	0.10%	0.005%
71	7.848	7.841	7.865	VV	129	1779	0.01%	0.001%
72	7.893	7.865	7.921	VV	577	8782	0.07%	0.003%
73	7.940	7.921	7.971	VV	176	3063	0.02%	0.001%
74	8.244	8.227	8.270	VV	532	10575	0.09%	0.004%
75	8.290	8.270	8.313	VV	863	12708	0.10%	0.005%
76	8.347	8.313	8.396	VV	839	20208	0.16%	0.008%
77	8.418	8.396	8.441	VV	308	4808	0.04%	0.002%
78	8.454	8.441	8.470	VV	180	2668	0.02%	0.001%
79	8.497	8.470	8.539	VV	430	11367	0.09%	0.004%

					rteres			
80	8.601	8.539	8.680	VV	630473	6684115	53.75%	2.643%
81	8.714	8.680	8.879	VV	637186	6482860	52.14%	2.563%
82	9.014	8.980	9.061	VV	642953	6504329	52.31%	2.572%
83	9.069	9.061	9.120	VV	3323	73338	0.59%	0.029%
84	9.135	9.120	9.190	VV	1224	34039	0.27%	0.013%
85	9.202	9.190	9.258	VV	603	20074	0.16%	0.008%
86	9.285	9.258	9.314	VV	1884	27805	0.22%	0.011%
87	9.337	9.314	9.391	VV	809	21309	0.17%	0.008%
88	9.424	9.391	9.441	VV	2036	31306	0.25%	0.012%
89	9.479	9.441	9.598	VV	3551	79981	0.64%	0.032%
90	9.608	9.598	9.643	VV	195	1975	0.02%	0.001%
91	9.667	9.643	9.701	VV	294	4630	0.04%	0.002%
92	9.724	9.701	9.738	PV	386	4480	0.04%	0.002%
93	9.753	9.738	9.767	VV	459	5467	0.04%	0.002%
94	9.803	9.767	9.918	VV	607836	6547061	52.65%	2.588%
95	9.943	9.918	9.963	VV	1455	29067	0.23%	0.011%
96	9.984	9.963	9.999	VV	3639	44501	0.36%	0.018%
97	10.014	9.999	10.033	VV	4284	51227	0.41%	0.020%
98	10.040	10.033	10.064	VV	1406	15838	0.13%	0.006%
99	10.139	10.064	10.171	VV	1196	36109	0.29%	0.014%
100	10.208	10.171	10.286	VV	633015	6984861	56.17%	2.762%
101	10.303	10.286	10.375	VV	547	17535	0.14%	0.007%
102	10.379	10.375	10.415	VV	186	2360	0.02%	0.001%
103	10.425	10.415	10.464	VV	102	1527	0.01%	0.001%
104	10.486	10.464	10.521	VV	546	7200	0.06%	0.003%
105	10.551	10.521	10.568	VV	351	5765	0.05%	0.002%
106	10.595	10.568	10.635	VV	771	12642	0.10%	0.005%
107	10.649	10.635	10.665	VV	417	5623	0.05%	0.002%
108	10.680	10.665	10.708	VV	309	6156	0.05%	0.002%
109	10.733	10.708	10.785	VV	399	7452	0.06%	0.003%
110	10.873	10.785	10.890	VV	669	18154	0.15%	0.007%
111	10.902	10.890	10.920	VV	535	6390	0.05%	0.003%
112	10.945	10.920	10.985	VV	2215	32041	0.26%	0.013%
113	11.012	10.985	11.113	VV	5279	75896	0.61%	0.030%
114	11.211	11.113	11.254	PV	568098	6197554	49.84%	2.450%
115	11.287	11.254	11.428	VV	540711	6294333	50.62%	2.489%
116	11.452	11.428	11.481	VV	8398	125547	1.01%	0.050%
117	11.498	11.481	11.551	VV	2005	59627	0.48%	0.024%
118	11.580	11.551	11.610	VV	1672	42710	0.34%	0.017%
119	11.653	11.610	11.712	VV	633561	7246431	58.28%	2.865%
120	11.735	11.712	11.791	VV	1502	48801	0.39%	0.019%
121	11.808	11.791	11.827	VV	756	13449	0.11%	0.005%
122	11.843	11.827	11.894	VV	619	20045	0.16%	0.008%
123	11.913	11.894	11.930	VV	638	12209	0.10%	0.005%
124	11.974	11.930	12.030	VV	495020	5411927	43.52%	2.140%
125	12.042	12.030	12.061	VV	809	13442	0.11%	0.005%
126	12.105	12.061	12.119	VV	890	23677	0.19%	0.009%

					rteres			
127	12.130	12.119	12.145	VV	784	9540	0.08%	0.004%
128	12.160	12.145	12.175	VV	849	11580	0.09%	0.005%
129	12.188	12.175	12.235	VV	679	15178	0.12%	0.006%
130	12.255	12.235	12.283	VV	766	13294	0.11%	0.005%
131	12.319	12.283	12.350	VV	2069	34280	0.28%	0.014%
132	12.372	12.350	12.395	VV	1078	16205	0.13%	0.006%
133	12.411	12.395	12.434	VV	524	7751	0.06%	0.003%
134	12.446	12.434	12.476	VV	201	3450	0.03%	0.001%
135	12.483	12.476	12.510	VV	105	1449	0.01%	0.001%
136	12.563	12.510	12.627	PV	13025	153734	1.24%	0.061%
137	12.650	12.627	12.725	VV	2786	54686	0.44%	0.022%
138	12.784	12.725	12.837	VV	3274	50441	0.41%	0.020%
139	12.849	12.837	12.874	VV	107	1786	0.01%	0.001%
140	12.902	12.874	12.923	VV	410	8219	0.07%	0.003%
141	12.963	12.923	12.997	VV	614733	7259968	58.38%	2.870%
142	13.034	12.997	13.184	VV	507373	6122417	49.24%	2.421%
143	13.215	13.184	13.295	VV	7411	124661	1.00%	0.049%
144	13.334	13.295	13.369	VV	516565	6079593	48.89%	2.404%
145	13.407	13.369	13.496	VV	371366	4569445	36.75%	1.807%
146	13.516	13.496	13.538	VV	1651	37151	0.30%	0.015%
147	13.575	13.538	13.655	VV	613609	7109891	57.18%	2.811%
148	13.666	13.655	13.732	VV	910	28355	0.23%	0.011%
149	13.767	13.732	13.781	VV	690	14479	0.12%	0.006%
150	13.798	13.781	13.865	VV	1582	33767	0.27%	0.013%
151	13.879	13.865	13.900	VV	401	7428	0.06%	0.003%
152	13.920	13.900	13.931	VV	554	7821	0.06%	0.003%
153	13.949	13.931	13.974	VV	858	14454	0.12%	0.006%
154	14.000	13.974	14.041	VV	1226	24216	0.19%	0.010%
155	14.073	14.041	14.084	VV	347	7527	0.06%	0.003%
156	14.109	14.084	14.125	VV	991	15341	0.12%	0.006%
157	14.161	14.125	14.235	VV	572692	7021933	56.47%	2.776%
158	14.240	14.235	14.273	VV	317	5046	0.04%	0.002%
159	14.290	14.273	14.316	VV	255	4431	0.04%	0.002%
160	14.338	14.316	14.359	VV	910	12258	0.10%	0.005%
161	14.374	14.359	14.389	VV	233	3668	0.03%	0.001%
162	14.400	14.389	14.417	VV	230	2769	0.02%	0.001%
163	14.427	14.417	14.452	VV	153	2149	0.02%	0.001%
164	14.461	14.452	14.476	VV	54	565	0.00%	0.000%
165	14.487	14.476	14.500	PV	86	802	0.01%	0.000%
166	14.526	14.500	14.538	VV	553	6901	0.06%	0.003%
167	14.563	14.538	14.579	VV	822	15776	0.13%	0.006%
168	14.594	14.579	14.625	VV	1058	15635	0.13%	0.006%
169	14.672	14.625	14.694	VV	399	10362	0.08%	0.004%
170	14.722	14.694	14.749	VV	1987	30188	0.24%	0.012%
171	14.778	14.749	14.917	VV	3103	61099	0.49%	0.024%
172	14.941	14.917	14.966	PV	352	5080	0.04%	0.002%
173	15.017	14.991	15.048	BV	151	1204	0.01%	0.000%
174	15.118	15.048	15.168	PV	389	13637	0.11%	0.005%

175	15.213	15.168	15.232	PV	rteres 368239	4847169	38.98%	1.916%
176	15.260	15.232	15.418	VV	809992	12434660	100.00%	4.916%
177	15.429	15.418	15.598	VV	4727	307536	2.47%	0.122%
178	15.648	15.598	15.725	VV	17581	441175	3.55%	0.174%
179	15.734	15.725	15.754	VV	1789	28309	0.23%	0.011%
180	15.780	15.754	15.821	VV	4012	83593	0.67%	0.033%
181	15.857	15.821	15.898	VV	4873	101039	0.81%	0.040%
182	15.909	15.898	15.981	VV	1028	39168	0.31%	0.015%
183	15.989	15.981	15.998	VV	621	5831	0.05%	0.002%
184	16.045	15.998	16.078	VV	587	26144	0.21%	0.010%
185	16.086	16.078	16.094	VV	452	4133	0.03%	0.002%
186	16.123	16.094	16.148	VV	709	17119	0.14%	0.007%
187	16.174	16.148	16.220	VV	974	27909	0.22%	0.011%
188	16.286	16.220	16.331	VV	536629	6905108	55.53%	2.730%
189	16.345	16.331	16.385	VV	869	14898	0.12%	0.006%
190	16.398	16.385	16.438	VV	283	4708	0.04%	0.002%
191	16.488	16.438	16.541	PV	229	6655	0.05%	0.003%
192	16.581	16.541	16.607	PV	537	10089	0.08%	0.004%
193	16.626	16.607	16.637	PV	131	1773	0.01%	0.001%
194	16.670	16.637	16.704	PV	1337	23617	0.19%	0.009%
195	16.772	16.704	16.788	PV	327589	4764079	38.31%	1.884%
196	16.805	16.788	16.878	VV	386957	5142386	41.36%	2.033%
197	16.894	16.878	17.054	VV	11305	549616	4.42%	0.217%
198	17.071	17.054	17.081	VV	2534	39809	0.32%	0.016%
199	17.153	17.081	17.198	VV	300381	4228794	34.01%	1.672%
200	17.235	17.198	17.298	VV	516857	7320400	58.87%	2.894%
201	17.310	17.298	17.384	VV	5092	188995	1.52%	0.075%
202	17.395	17.384	17.458	VV	2522	93700	0.75%	0.037%
203	17.470	17.458	17.501	VV	1893	43519	0.35%	0.017%
204	17.510	17.501	17.524	VV	1345	17271	0.14%	0.007%
205	17.572	17.524	17.586	VV	1395	45716	0.37%	0.018%
206	17.609	17.586	17.638	VV	1732	44621	0.36%	0.018%
207	17.680	17.638	17.715	VV	4538	91405	0.74%	0.036%
208	17.724	17.715	17.741	VV	500	6820	0.05%	0.003%
209	17.767	17.741	17.787	VV	1135	18412	0.15%	0.007%
210	17.860	17.787	17.875	VV	475	17687	0.14%	0.007%
211	17.907	17.875	17.935	VV	355	7436	0.06%	0.003%
212	18.010	17.935	18.041	PV	5404	85816	0.69%	0.034%
213	18.122	18.041	18.172	VV	512399	7054121	56.73%	2.789%
214	18.209	18.172	18.242	VV	3883	59970	0.48%	0.024%
215	18.274	18.242	18.295	PV	1229	20797	0.17%	0.008%
216	18.315	18.295	18.331	VV	326	6400	0.05%	0.003%
217	18.358	18.331	18.391	VV	469	8439	0.07%	0.003%
218	18.450	18.391	18.462	PV	1920	27986	0.23%	0.011%
219	18.520	18.462	18.538	VV	187670	2894929	23.28%	1.145%
220	18.557	18.538	18.730	VV	177179	3935207	31.65%	1.556%
221	18.777	18.730	18.910	VV	216488	4008029	32.23%	1.585%

					rteres			
222	18.954	18.910	19.005	VV	489498	7408686	59.58%	2.929%
223	19.052	19.005	19.087	VV	7184	268818	2.16%	0.106%
224	19.111	19.087	19.157	VV	4578	152580	1.23%	0.060%
225	19.171	19.157	19.180	VV	2810	37522	0.30%	0.015%
226	19.237	19.180	19.248	VV	2814	107135	0.86%	0.042%
227	19.322	19.248	19.331	VV	6579	183857	1.48%	0.073%
228	19.343	19.331	19.388	VV	6535	169017	1.36%	0.067%
229	19.398	19.388	19.411	VV	3128	41467	0.33%	0.016%
230	19.456	19.411	19.471	VV	3371	108023	0.87%	0.043%
231	19.555	19.471	19.572	VV	3834	199077	1.60%	0.079%
232	19.651	19.572	19.664	VV	3670	184704	1.49%	0.073%
233	19.739	19.664	19.782	VV	498721	7557231	60.78%	2.988%
234	19.804	19.782	19.820	VV	6764	141832	1.14%	0.056%
235	19.844	19.820	19.877	VV	7412	212197	1.71%	0.084%
236	19.917	19.877	19.948	VV	5988	232240	1.87%	0.092%
237	20.106	19.948	20.131	VV	10117	679689	5.47%	0.269%
238	20.379	20.131	20.404	VV	10328	1295623	10.42%	0.512%
239	20.478	20.404	20.541	VV	508353	8287249	66.65%	3.276%
240	20.617	20.541	20.664	VV	18711	1172504	9.43%	0.464%
241	20.833	20.664	20.855	VV	19929	1972014	15.86%	0.780%
242	20.971	20.855	20.982	VV	18323	1409089	11.33%	0.557%
243	20.988	20.982	21.005	VV	18029	245072	1.97%	0.097%
244	21.101	21.005	21.112	VV	17350	1114851	8.97%	0.441%
245	21.132	21.112	21.163	VV	17004	506407	4.07%	0.200%
246	21.222	21.163	21.433	VV	418002	9744637	78.37%	3.853%
247	21.545	21.433	21.614	VV	10795	1155798	9.29%	0.457%
248	21.650	21.614	21.685	VV	9707	386497	3.11%	0.153%
249	21.739	21.685	21.760	VV	7626	351277	2.82%	0.139%
250	21.772	21.760	21.857	VV	7239	363427	2.92%	0.144%
251	21.868	21.857	21.888	VV	4951	89430	0.72%	0.035%
252	21.899	21.888	21.905	VV	4618	47957	0.39%	0.019%
253	22.031	21.905	22.071	VV	3252	352593	2.84%	0.139%
254	22.152	22.071	22.288	VV	286367	7315365	58.83%	2.892%
Sum of corrected areas:						252932770		

Aliphatic EPH 042724.M Wed May 08 02:10:09 2024