

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
Data File : FE048097.D
Signal(s) : FID1B.ch
Acq On : 10 May 2024 21:06
Sample : P2437-01
Misc :
ALS Vial : 20 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	3.147	3.105	3.180	BV	191	2844	0.05%	0.007%
2	3.199	3.180	3.229	PV	625	7692	0.13%	0.020%
3	3.242	3.229	3.288	VV	276	3167	0.05%	0.008%
4	3.294	3.288	3.551	PV	98	-1409	-0.02%	-0.004%
5	3.555	3.551	3.765	PV	63	5844	0.10%	0.015%
6	3.787	3.765	3.805	PV	167	2787	0.05%	0.007%
7	3.817	3.805	3.848	VV	416	4100	0.07%	0.011%
8	3.851	3.848	3.898	VV	199	1357	0.02%	0.004%
9	3.933	3.898	4.000	PV	372	5469	0.09%	0.014%
10	4.010	4.000	4.019	VV	34	418	0.01%	0.001%
11	4.024	4.019	4.038	VV	67	659	0.01%	0.002%
12	4.052	4.038	4.102	VV	177	2384	0.04%	0.006%
13	4.129	4.102	4.155	PV	406	5159	0.09%	0.013%
14	4.170	4.155	4.255	VV	575	11216	0.19%	0.029%
15	4.261	4.255	4.289	VV	149	1273	0.02%	0.003%
16	4.304	4.289	4.321	PV	204	2550	0.04%	0.007%
17	4.334	4.321	4.354	VV	451	6762	0.12%	0.018%
18	4.363	4.354	4.522	VV	448	24457	0.42%	0.064%
19	4.531	4.522	4.558	VV	238	4769	0.08%	0.012%
20	4.605	4.558	4.655	VV	598	21838	0.38%	0.057%
21	4.668	4.655	4.745	VV	468	12643	0.22%	0.033%
22	4.761	4.745	4.799	VV	362	4020	0.07%	0.010%
23	4.821	4.799	4.891	PV	149	5482	0.10%	0.014%
24	4.911	4.891	4.922	VV	200	2532	0.04%	0.007%
25	4.931	4.922	4.948	VV	157	1777	0.03%	0.005%
26	4.967	4.948	5.002	VV	289	5846	0.10%	0.015%
27	5.018	5.002	5.068	VV	253	6648	0.12%	0.017%
28	5.074	5.068	5.086	VV	159	1275	0.02%	0.003%
29	5.101	5.086	5.198	VV	119	4774	0.08%	0.012%
30	5.204	5.198	5.221	VV	101	867	0.02%	0.002%
31	5.232	5.221	5.238	VV	108	782	0.01%	0.002%

					rteres			
32	5.250	5.238	5.269	VV	184	1903	0.03%	0.005%
33	5.288	5.269	5.331	VV	333	5507	0.10%	0.014%
34	5.340	5.331	5.355	VV	129	1144	0.02%	0.003%
35	5.358	5.355	5.391	VV	153	1293	0.02%	0.003%
36	5.409	5.391	5.476	PV	359	8632	0.15%	0.022%
37	5.492	5.476	5.510	VV	142	2131	0.04%	0.006%
38	5.536	5.510	5.638	VV	1636	24324	0.42%	0.063%
39	5.647	5.638	5.655	VV	139	699	0.01%	0.002%
40	5.667	5.655	5.711	PV	112	3200	0.06%	0.008%
41	5.737	5.711	5.748	VV	588	6760	0.12%	0.018%
42	5.766	5.748	5.810	VV	1914	29019	0.50%	0.075%
43	5.837	5.810	5.889	VV	454	12595	0.22%	0.033%
44	5.918	5.889	5.957	VV	333	8213	0.14%	0.021%
45	5.970	5.957	6.021	VV	300	7162	0.12%	0.019%
46	6.028	6.021	6.085	VV	220	5160	0.09%	0.013%
47	6.100	6.085	6.151	VV	157	4984	0.09%	0.013%
48	6.175	6.151	6.196	VV	232	3785	0.07%	0.010%
49	6.204	6.196	6.213	VV	82	741	0.01%	0.002%
50	6.219	6.213	6.227	VV	129	592	0.01%	0.002%
51	6.302	6.227	6.347	VV	1697	31093	0.54%	0.081%
52	6.379	6.347	6.451	VV	866	26476	0.46%	0.069%
53	6.472	6.451	6.504	VV	583	11430	0.20%	0.030%
54	6.521	6.504	6.548	VV	237	5205	0.09%	0.014%
55	6.557	6.548	6.581	VV	276	3542	0.06%	0.009%
56	6.608	6.581	6.702	VV	635	18002	0.31%	0.047%
57	6.764	6.702	6.777	VV	144	2855	0.05%	0.007%
58	6.789	6.777	6.798	VV	93	897	0.02%	0.002%
59	6.839	6.798	6.865	VV	577	7724	0.13%	0.020%
60	6.885	6.865	6.967	VV	3238	39974	0.69%	0.104%
61	6.979	6.967	6.998	VV	137	1510	0.03%	0.004%
62	7.022	6.998	7.075	PV	256	6548	0.11%	0.017%
63	7.115	7.075	7.152	VV	142	4758	0.08%	0.012%
64	7.164	7.152	7.181	VV	107	1514	0.03%	0.004%
65	7.239	7.181	7.276	VV	896	17403	0.30%	0.045%
66	7.322	7.276	7.385	VV	378	21667	0.38%	0.056%
67	7.398	7.385	7.421	VV	361	6487	0.11%	0.017%
68	7.434	7.421	7.517	VV	475	10842	0.19%	0.028%
69	7.534	7.517	7.551	VV	117	1263	0.02%	0.003%
70	7.576	7.551	7.637	VV	518	10782	0.19%	0.028%
71	7.652	7.637	7.684	VV	110	1761	0.03%	0.005%
72	7.708	7.684	7.785	VV	176	4340	0.08%	0.011%
73	7.800	7.785	7.821	VV	181	2038	0.04%	0.005%
74	7.832	7.821	7.848	VV	108	1344	0.02%	0.003%
75	7.860	7.848	7.911	VV	136	2077	0.04%	0.005%
76	7.939	7.911	7.955	PV	127	2548	0.04%	0.007%
77	8.118	8.109	8.312	VV	2338	112650	1.95%	0.293%
78	8.323	8.312	8.334	VV	427	5111	0.09%	0.013%
79	8.351	8.334	8.386	VV	554	11935	0.21%	0.031%

80	8.414	8.386	8.434	VV	481	10158	0.18%	0.026%
81	8.456	8.434	8.541	VV	790	23604	0.41%	0.061%
82	8.591	8.541	8.639	VV	774	21615	0.38%	0.056%
83	8.652	8.639	8.674	VV	244	4167	0.07%	0.011%
84	8.724	8.674	8.768	VV	1001	28970	0.50%	0.075%
85	8.778	8.768	8.790	VV	219	2266	0.04%	0.006%
86	8.801	8.790	8.810	VV	227	2007	0.03%	0.005%
87	8.843	8.810	8.857	VV	1162	14915	0.26%	0.039%
88	9.032	9.022	9.047	VV	1614	22393	0.39%	0.058%
89	9.061	9.047	9.143	VV	1534	56981	0.99%	0.148%
90	9.154	9.143	9.171	VV	790	10961	0.19%	0.028%
91	9.189	9.171	9.204	VV	661	11257	0.20%	0.029%
92	9.224	9.204	9.255	VV	569	12815	0.22%	0.033%
93	9.276	9.255	9.297	VV	345	7328	0.13%	0.019%
94	9.332	9.297	9.380	VV	772	18955	0.33%	0.049%
95	9.415	9.380	9.428	VV	1018	13891	0.24%	0.036%
96	9.468	9.428	9.492	VV	3900	82890	1.44%	0.215%
97	9.507	9.492	9.539	VV	425	7639	0.13%	0.020%
98	9.548	9.539	9.561	VV	111	1063	0.02%	0.003%
99	9.604	9.561	9.672	VV	366	11441	0.20%	0.030%
100	9.739	9.672	9.768	PV	1104	17386	0.30%	0.045%
101	9.790	9.768	9.823	VV	490	9132	0.16%	0.024%
102	9.881	9.823	9.911	VV	336	10119	0.18%	0.026%
103	9.940	9.911	10.015	VV	382	13510	0.23%	0.035%
104	10.055	10.015	10.088	VV	854	18515	0.32%	0.048%
105	10.124	10.088	10.178	VV	669	15124	0.26%	0.039%
106	10.194	10.178	10.266	VV	636	11961	0.21%	0.031%
107	10.296	10.266	10.333	VV	278	6370	0.11%	0.017%
108	10.356	10.333	10.394	VV	534	8236	0.14%	0.021%
109	10.419	10.394	10.431	VV	206	2770	0.05%	0.007%
110	10.445	10.431	10.480	VV	301	3371	0.06%	0.009%
111	10.495	10.480	10.525	PV	80	760	0.01%	0.002%
112	10.539	10.525	10.561	VV	224	2007	0.03%	0.005%
113	10.585	10.561	10.610	PV	339	5261	0.09%	0.014%
114	10.634	10.610	10.655	VV	310	5495	0.10%	0.014%
115	10.691	10.655	10.727	VV	624	12692	0.22%	0.033%
116	10.751	10.727	10.801	VV	1038	18165	0.32%	0.047%
117	10.820	10.801	10.838	VV	1524	17165	0.30%	0.045%
118	10.861	10.838	10.877	VV	1244	19605	0.34%	0.051%
119	10.906	10.877	10.920	VV	4343	58634	1.02%	0.152%
120	10.935	10.920	10.975	VV	4352	59223	1.03%	0.154%
121	11.032	10.975	11.061	VV	1242	24588	0.43%	0.064%
122	11.106	11.061	11.141	VV	1876	27933	0.48%	0.073%
123	11.158	11.141	11.171	VV	545	7195	0.12%	0.019%
124	11.206	11.171	11.223	VV	4904	80532	1.40%	0.209%
125	11.230	11.223	11.240	VV	3061	29695	0.52%	0.077%
126	11.257	11.240	11.295	VV	4030	83828	1.45%	0.218%

					rteres			
127	11.306	11.295	11.350	VV	1245	21294	0.37%	0.055%
128	11.358	11.350	11.405	VV	299	5017	0.09%	0.013%
129	11.412	11.405	11.428	PV	73	637	0.01%	0.002%
130	11.443	11.428	11.474	VV	368	5856	0.10%	0.015%
131	11.495	11.474	11.515	VV	347	5510	0.10%	0.014%
132	11.532	11.515	11.548	VV	549	7713	0.13%	0.020%
133	11.572	11.548	11.593	VV	1129	18638	0.32%	0.048%
134	11.608	11.593	11.623	VV	509	6496	0.11%	0.017%
135	11.653	11.623	11.691	VV	2032	37929	0.66%	0.099%
136	11.708	11.691	11.758	VV	1199	23427	0.41%	0.061%
137	11.798	11.758	11.815	VV	694	10662	0.19%	0.028%
138	11.833	11.815	11.854	VV	447	5531	0.10%	0.014%
139	11.884	11.854	11.926	PV	7311	103717	1.80%	0.269%
140	11.962	11.926	12.016	VV	539415	5763377	100.00%	14.970%
141	12.042	12.016	12.081	VV	2417	48577	0.84%	0.126%
142	12.118	12.081	12.135	VV	928	21679	0.38%	0.056%
143	12.162	12.135	12.188	VV	2761	44239	0.77%	0.115%
144	12.206	12.188	12.230	VV	1562	24182	0.42%	0.063%
145	12.245	12.230	12.271	VV	442	6068	0.11%	0.016%
146	12.324	12.271	12.335	VV	728	20106	0.35%	0.052%
147	12.359	12.335	12.377	VV	1629	26707	0.46%	0.069%
148	12.407	12.377	12.450	VV	33228	431033	7.48%	1.120%
149	12.463	12.450	12.514	VV	2184	44419	0.77%	0.115%
150	12.555	12.514	12.635	VV	56944	694203	12.05%	1.803%
151	12.637	12.635	12.661	VV	838	10615	0.18%	0.028%
152	12.674	12.661	12.741	VV	619	22318	0.39%	0.058%
153	12.763	12.741	12.777	VV	524	8514	0.15%	0.022%
154	12.822	12.777	12.838	VV	667	17531	0.30%	0.046%
155	12.846	12.838	12.873	VV	597	9600	0.17%	0.025%
156	12.893	12.873	12.922	VV	749	13956	0.24%	0.036%
157	12.948	12.922	12.988	VV	1334	28499	0.49%	0.074%
158	13.012	12.988	13.121	VV	6079	104477	1.81%	0.271%
159	13.141	13.121	13.155	VV	604	7620	0.13%	0.020%
160	13.195	13.155	13.247	VV	707	23975	0.42%	0.062%
161	13.258	13.247	13.282	VV	202	2902	0.05%	0.008%
162	13.311	13.282	13.336	PV	4981	64174	1.11%	0.167%
163	13.395	13.336	13.452	VV	387935	4601818	79.85%	11.953%
164	13.469	13.452	13.524	VV	1552	44999	0.78%	0.117%
165	13.573	13.524	13.608	VV	13921	260075	4.51%	0.676%
166	13.624	13.608	13.721	VV	9751	224983	3.90%	0.584%
167	13.730	13.721	13.750	VV	761	11913	0.21%	0.031%
168	13.785	13.750	13.858	VV	14011	203955	3.54%	0.530%
169	13.901	13.858	13.925	VV	974	24427	0.42%	0.063%
170	13.949	13.925	13.959	VV	586	10050	0.17%	0.026%
171	13.964	13.959	13.991	VV	555	6969	0.12%	0.018%
172	14.006	13.991	14.031	VV	692	10426	0.18%	0.027%
173	14.050	14.031	14.075	VV	599	10887	0.19%	0.028%
174	14.098	14.075	14.125	VV	1254	19423	0.34%	0.050%

175	14.170	14.125	14.204	VV	rteres 2176	49861	0.87%	0.130%
176	14.237	14.204	14.316	VV	407	14555	0.25%	0.038%
177	14.372	14.316	14.413	PV	512	14427	0.25%	0.037%
178	14.427	14.413	14.461	VV	155	2023	0.04%	0.005%
179	14.541	14.461	14.564	PV	1243	25273	0.44%	0.066%
180	14.581	14.564	14.608	VV	1041	19162	0.33%	0.050%
181	14.659	14.608	14.684	VV	852	23062	0.40%	0.060%
182	14.708	14.684	14.725	VV	2064	26730	0.46%	0.069%
183	14.743	14.725	14.789	VV	2354	37489	0.65%	0.097%
184	14.812	14.789	14.854	VV	690	17680	0.31%	0.046%
185	14.877	14.854	14.902	VV	742	11373	0.20%	0.030%
186	14.928	14.902	14.991	PBA	533	8281	0.14%	0.022%
187	15.055	14.991	15.075	BV	141	1585	0.03%	0.004%
188	15.101	15.075	15.125	PV	369	5468	0.09%	0.014%
189	15.150	15.125	15.161	VV	675	8762	0.15%	0.023%
190	15.192	15.161	15.210	VV	2066	37003	0.64%	0.096%
191	15.235	15.210	15.269	VV	4801	94090	1.63%	0.244%
192	15.293	15.269	15.329	VV	4023	58505	1.02%	0.152%
193	15.348	15.329	15.375	VV	820	13455	0.23%	0.035%
194	15.390	15.375	15.400	VV	247	3275	0.06%	0.009%
195	15.417	15.400	15.468	VV	408	7589	0.13%	0.020%
196	15.492	15.468	15.528	PV	496	7781	0.14%	0.020%
197	15.540	15.528	15.561	VV	183	2530	0.04%	0.007%
198	15.629	15.561	15.705	VV	17118	336994	5.85%	0.875%
199	15.724	15.705	15.745	VV	868	13570	0.24%	0.035%
200	15.768	15.745	15.802	VV	3770	65464	1.14%	0.170%
201	15.823	15.802	15.833	VV	1878	23981	0.42%	0.062%
202	15.841	15.833	15.885	VV	1712	32034	0.56%	0.083%
203	15.906	15.885	15.929	VV	723	11481	0.20%	0.030%
204	15.988	15.929	15.997	PV	444	8801	0.15%	0.023%
205	16.035	15.997	16.073	VV	622	18603	0.32%	0.048%
206	16.094	16.073	16.106	PV	397	4699	0.08%	0.012%
207	16.111	16.106	16.121	VV	192	1327	0.02%	0.003%
208	16.151	16.121	16.201	VV	862	23194	0.40%	0.060%
209	16.229	16.201	16.245	VV	666	11040	0.19%	0.029%
210	16.268	16.245	16.308	VV	2963	45325	0.79%	0.118%
211	16.331	16.308	16.379	VV	3375	48011	0.83%	0.125%
212	16.402	16.379	16.418	VV	468	5179	0.09%	0.013%
213	16.462	16.418	16.526	VV	869	21249	0.37%	0.055%
214	16.567	16.526	16.590	PV	1055	20213	0.35%	0.053%
215	16.644	16.590	16.695	VV	7894	168137	2.92%	0.437%
216	16.750	16.695	16.805	VV	8121	174210	3.02%	0.452%
217	16.825	16.805	16.851	VV	1386	25639	0.44%	0.067%
218	16.884	16.851	16.937	VV	1241	39944	0.69%	0.104%
219	16.949	16.937	16.954	VV	605	5048	0.09%	0.013%
220	16.964	16.954	16.985	VV	660	8290	0.14%	0.022%
221	17.070	16.985	17.088	VV	1617	46885	0.81%	0.122%

					rteres			
222	17.122	17.088	17.165	VV	2404	63102	1.09%	0.164%
223	17.218	17.165	17.238	VV	3576	81684	1.42%	0.212%
224	17.266	17.238	17.283	VV	4828	86558	1.50%	0.225%
225	17.294	17.283	17.331	VV	3271	52586	0.91%	0.137%
226	17.344	17.331	17.378	VV	772	16062	0.28%	0.042%
227	17.465	17.378	17.501	VV	1739	64917	1.13%	0.169%
228	17.550	17.501	17.560	VV	1823	45128	0.78%	0.117%
229	17.585	17.560	17.621	VV	5315	121970	2.12%	0.317%
230	17.666	17.621	17.729	VV	10484	289567	5.02%	0.752%
231	17.755	17.729	17.771	VV	3115	64851	1.13%	0.168%
232	17.785	17.771	17.818	VV	3129	61305	1.06%	0.159%
233	17.841	17.818	17.864	VV	3465	60403	1.05%	0.157%
234	17.883	17.864	17.921	VV	1768	44889	0.78%	0.117%
235	17.946	17.921	17.969	VV	1777	38336	0.67%	0.100%
236	18.080	17.969	18.091	VV	5771	209639	3.64%	0.545%
237	18.105	18.091	18.135	VV	5985	114908	1.99%	0.298%
238	18.155	18.135	18.171	VV	2562	50609	0.88%	0.131%
239	18.193	18.171	18.215	VV	6062	108454	1.88%	0.282%
240	18.256	18.215	18.311	VV	7560	260849	4.53%	0.678%
241	18.339	18.311	18.359	VV	4900	109544	1.90%	0.285%
242	18.381	18.359	18.393	VV	3613	69325	1.20%	0.180%
243	18.431	18.393	18.440	VV	7279	135454	2.35%	0.352%
244	18.465	18.440	18.504	VV	20449	522608	9.07%	1.357%
245	18.525	18.504	18.583	VV	14820	406627	7.06%	1.056%
246	18.623	18.583	18.681	VV	10628	366585	6.36%	0.952%
247	18.689	18.681	18.718	VV	4208	88374	1.53%	0.230%
248	18.747	18.718	18.792	VV	6039	230530	4.00%	0.599%
249	18.820	18.792	18.861	VV	6119	202888	3.52%	0.527%
250	18.929	18.861	18.989	VV	16550	557301	9.67%	1.448%
251	19.043	18.989	19.076	VV	10902	371814	6.45%	0.966%
252	19.095	19.076	19.120	VV	8833	190694	3.31%	0.495%
253	19.146	19.120	19.168	VV	5982	159228	2.76%	0.414%
254	19.221	19.168	19.241	VV	7110	272332	4.73%	0.707%
255	19.295	19.241	19.391	VV	38615	1339716	23.25%	3.480%
256	19.426	19.391	19.452	VV	25618	612226	10.62%	1.590%
257	19.470	19.452	19.492	VV	18812	355828	6.17%	0.924%
258	19.513	19.492	19.546	VV	14328	343060	5.95%	0.891%
259	19.582	19.546	19.625	VV	15424	480601	8.34%	1.248%
260	19.634	19.625	19.664	VV	7652	161405	2.80%	0.419%
261	19.718	19.664	19.727	VV	8593	261880	4.54%	0.680%
262	19.748	19.727	19.761	VV	12968	222269	3.86%	0.577%
263	19.784	19.761	19.803	VV	26048	456601	7.92%	1.186%
264	19.822	19.803	19.852	VV	18484	442555	7.68%	1.149%
265	19.871	19.852	19.935	VV	12094	444083	7.71%	1.153%
266	19.956	19.935	19.964	VV	7962	131825	2.29%	0.342%
267	20.011	19.964	20.038	VV	16407	472355	8.20%	1.227%
268	20.068	20.038	20.128	VV	13510	564622	9.80%	1.467%
269	20.151	20.128	20.170	VV	9081	211505	3.67%	0.549%

270	20.198	20.170	20.222	VV	rteres 9529	281246	4.88%	0.730%
271	20.276	20.222	20.298	VV	9627	403138	6.99%	1.047%
272	20.329	20.298	20.357	VV	13693	401971	6.97%	1.044%
273	20.373	20.357	20.390	VV	10864	209245	3.63%	0.543%
274	20.460	20.390	20.473	VV	11681	514660	8.93%	1.337%
275	20.530	20.473	20.551	VV	12328	534554	9.28%	1.388%
276	20.621	20.551	20.655	VV	15296	779139	13.52%	2.024%
277	20.666	20.655	20.675	VV	12342	141678	2.46%	0.368%
278	20.691	20.675	20.721	VV	12332	331859	5.76%	0.862%
279	20.792	20.721	20.857	VV	16386	1141281	19.80%	2.964%
280	20.867	20.857	20.904	VV	13548	340802	5.91%	0.885%
281	20.940	20.904	21.010	VV	13951	769545	13.35%	1.999%
282	21.035	21.010	21.054	VV	10555	274632	4.77%	0.713%
283	21.064	21.054	21.088	VV	10556	211395	3.67%	0.549%
284	21.127	21.088	21.148	VV	10508	363269	6.30%	0.944%
285	21.158	21.148	21.165	VV	9658	92958	1.61%	0.241%
286	21.197	21.165	21.249	VV	10777	486158	8.44%	1.263%
287	21.256	21.249	21.283	VV	8626	167712	2.91%	0.436%
288	21.325	21.283	21.425	VV	9225	682631	11.84%	1.773%
289	21.436	21.425	21.482	VV	7058	234847	4.07%	0.610%
290	21.525	21.482	21.581	VV	7239	390511	6.78%	1.014%
291	21.626	21.581	21.786	VV	7763	709612	12.31%	1.843%
292	21.805	21.786	21.831	VV	4261	108303	1.88%	0.281%
293	21.872	21.831	21.911	VV	4116	178385	3.10%	0.463%
294	21.942	21.911	21.985	VV	2975	116014	2.01%	0.301%
295	21.997	21.985	22.012	VV	2096	31219	0.54%	0.081%
296	22.044	22.012	22.058	VV	1965	48428	0.84%	0.126%
297	22.116	22.058	22.215	VV	2623	119213	2.07%	0.310%
298	22.273	22.215	22.301	PBA	595	49967	0.87%	0.130%
Sum of corrected areas:						38500613		

Aliphatic EPH 042724.M Sat May 11 03:02:29 2024