

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041724AL\
Data File : FE047671.D
Signal(s) : FID1B.ch
Acq On : 17 Apr 2024 18:16
Sample : P2150-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.197	3.121	3.284	BV	1812	50258	0.70%	0.147%
2	3.306	3.284	3.324	VV	4238	44950	0.63%	0.131%
3	3.336	3.324	3.391	VV	1421	18126	0.25%	0.053%
4	3.409	3.391	3.444	PV	273	5324	0.07%	0.016%
5	3.454	3.444	3.468	VV	202	2157	0.03%	0.006%
6	3.491	3.468	3.514	VV	506	7171	0.10%	0.021%
7	3.540	3.514	3.603	VV	2111	27512	0.38%	0.080%
8	3.631	3.603	3.678	VV	175	4064	0.06%	0.012%
9	3.710	3.678	3.738	VV	717	10511	0.15%	0.031%
10	3.775	3.738	3.802	VV	2140	36840	0.51%	0.107%
11	3.827	3.802	3.900	VV	31724	309334	4.32%	0.902%
12	3.942	3.900	3.994	PV	29109	279276	3.90%	0.815%
13	4.031	3.994	4.085	VV	5430	63019	0.88%	0.184%
14	4.101	4.085	4.115	VV	432	4956	0.07%	0.014%
15	4.135	4.115	4.180	VV	1943	32478	0.45%	0.095%
16	4.197	4.180	4.272	VV	752	11927	0.17%	0.035%
17	4.295	4.272	4.304	VV	1793	16475	0.23%	0.048%
18	4.322	4.304	4.361	VV	3153	52960	0.74%	0.154%
19	4.372	4.361	4.461	VV	582	16755	0.23%	0.049%
20	4.467	4.461	4.481	VV	228	2119	0.03%	0.006%
21	4.497	4.481	4.519	VV	489	6212	0.09%	0.018%
22	4.533	4.519	4.551	VV	207	2180	0.03%	0.006%
23	4.585	4.551	4.594	VV	161	2438	0.03%	0.007%
24	4.614	4.594	4.721	VV	1177	19729	0.28%	0.058%
25	4.729	4.721	4.755	VV	115	1453	0.02%	0.004%
26	4.776	4.755	4.807	PV	552	6109	0.09%	0.018%
27	4.828	4.807	4.874	PV	390	5159	0.07%	0.015%
28	4.888	4.874	4.941	VV	280	2978	0.04%	0.009%
29	4.976	4.941	5.024	PV	260	5323	0.07%	0.016%
30	5.032	5.024	5.068	VV	212	3475	0.05%	0.010%
31	5.083	5.068	5.141	VV	458	8642	0.12%	0.025%

					rteres			
32	5.188	5.141	5.243	VV	944	17617	0.25%	0.051%
33	5.265	5.243	5.279	VV	311	4162	0.06%	0.012%
34	5.286	5.279	5.310	VV	157	2377	0.03%	0.007%
35	5.337	5.310	5.359	VV	1226	14149	0.20%	0.041%
36	5.376	5.359	5.410	VV	455	5733	0.08%	0.017%
37	5.427	5.410	5.451	VV	280	2969	0.04%	0.009%
38	5.476	5.451	5.491	VV	132	2151	0.03%	0.006%
39	5.495	5.491	5.509	VV	190	1134	0.02%	0.003%
40	5.519	5.509	5.531	VV	137	1099	0.02%	0.003%
41	5.552	5.531	5.610	PV	1213	15297	0.21%	0.045%
42	5.623	5.610	5.652	VV	136	2784	0.04%	0.008%
43	5.663	5.652	5.701	VV	162	2976	0.04%	0.009%
44	5.715	5.701	5.734	VV	179	2414	0.03%	0.007%
45	5.746	5.734	5.755	VV	179	1731	0.02%	0.005%
46	5.779	5.755	5.831	VV	4823	56371	0.79%	0.164%
47	5.850	5.831	5.895	VV	821	11864	0.17%	0.035%
48	5.911	5.895	5.966	VV	161	4095	0.06%	0.012%
49	5.976	5.966	5.980	VV	160	959	0.01%	0.003%
50	5.997	5.980	6.038	VV	210	4623	0.06%	0.013%
51	6.046	6.038	6.051	VV	124	911	0.01%	0.003%
52	6.061	6.051	6.088	VV	211	2533	0.04%	0.007%
53	6.114	6.088	6.148	VV	230	3505	0.05%	0.010%
54	6.180	6.148	6.241	PV	233	5329	0.07%	0.016%
55	6.251	6.241	6.270	VV	85	954	0.01%	0.003%
56	6.283	6.270	6.293	VV	174	1399	0.02%	0.004%
57	6.322	6.293	6.364	VV	2267	30620	0.43%	0.089%
58	6.386	6.364	6.451	VV	19415	208836	2.92%	0.609%
59	6.485	6.451	6.518	VV	731	12728	0.18%	0.037%
60	6.525	6.518	6.590	VV	183	4998	0.07%	0.015%
61	6.615	6.590	6.654	VV	857	13476	0.19%	0.039%
62	6.666	6.654	6.688	VV	215	2877	0.04%	0.008%
63	6.703	6.688	6.716	VV	120	1741	0.02%	0.005%
64	6.767	6.716	6.825	VV	235	9245	0.13%	0.027%
65	6.852	6.825	6.874	VV	1637	19129	0.27%	0.056%
66	6.900	6.874	6.969	VV	10458	116900	1.63%	0.341%
67	6.981	6.969	7.031	VV	156	4662	0.07%	0.014%
68	7.038	7.031	7.048	VV	111	1099	0.02%	0.003%
69	7.059	7.048	7.083	VV	247	2914	0.04%	0.008%
70	7.106	7.083	7.141	VV	157	3522	0.05%	0.010%
71	7.174	7.141	7.204	VV	837	9473	0.13%	0.028%
72	7.213	7.204	7.220	VV	186	1481	0.02%	0.004%
73	7.259	7.220	7.289	VV	700	13166	0.18%	0.038%
74	7.319	7.289	7.343	VV	681	10547	0.15%	0.031%
75	7.351	7.343	7.390	VV	172	2158	0.03%	0.006%
76	7.415	7.390	7.427	VV	206	2594	0.04%	0.008%
77	7.447	7.427	7.488	VV	1135	17352	0.24%	0.051%
78	7.515	7.488	7.577	VV	599	9096	0.13%	0.027%
79	7.592	7.577	7.614	VV	207	3026	0.04%	0.009%

80	7.627	7.614	7.694	VV	208	4389	0.06%	0.013%
81	7.733	7.694	7.771	PV	478	10426	0.15%	0.030%
82	7.783	7.771	7.826	PV	134	2610	0.04%	0.008%
83	7.841	7.826	7.894	VV	204	3591	0.05%	0.010%
84	7.902	7.894	7.924	VV	79	816	0.01%	0.002%
85	7.947	7.924	7.960	VV	116	1636	0.02%	0.005%
86	8.182	8.170	8.202	VV	729	11348	0.16%	0.033%
87	8.214	8.202	8.239	VV	492	8802	0.12%	0.026%
88	8.254	8.239	8.291	VV	349	8407	0.12%	0.025%
89	8.302	8.291	8.324	VV	261	4581	0.06%	0.013%
90	8.340	8.324	8.364	VV	512	7677	0.11%	0.022%
91	8.380	8.364	8.404	VV	425	6536	0.09%	0.019%
92	8.430	8.404	8.469	VV	456	10782	0.15%	0.031%
93	8.500	8.469	8.521	VV	537	10268	0.14%	0.030%
94	8.537	8.521	8.568	VV	477	8651	0.12%	0.025%
95	8.605	8.568	8.698	VV	1204	30544	0.43%	0.089%
96	8.719	8.698	8.756	VV	473	9653	0.13%	0.028%
97	8.761	8.756	8.817	VV	241	5118	0.07%	0.015%
98	8.840	8.817	8.868	PV	816	9624	0.13%	0.028%
99	8.875	8.868	8.888	VV	80	916	0.01%	0.003%
100	9.049	9.037	9.058	VV	926	11179	0.16%	0.033%
101	9.079	9.058	9.128	VV	2941	56000	0.78%	0.163%
102	9.143	9.128	9.181	VV	665	15703	0.22%	0.046%
103	9.214	9.181	9.279	VV	667	22933	0.32%	0.067%
104	9.289	9.279	9.320	VV	272	6291	0.09%	0.018%
105	9.343	9.320	9.388	VV	674	17391	0.24%	0.051%
106	9.430	9.388	9.446	VV	1129	21318	0.30%	0.062%
107	9.469	9.446	9.476	VV	5401	56076	0.78%	0.164%
108	9.487	9.476	9.558	VV	6244	74172	1.04%	0.216%
109	9.583	9.558	9.604	VV	219	4783	0.07%	0.014%
110	9.615	9.604	9.686	VV	226	6231	0.09%	0.018%
111	9.717	9.686	9.738	VV	172	3352	0.05%	0.010%
112	9.758	9.738	9.791	VV	1527	21783	0.30%	0.064%
113	9.811	9.791	9.857	VV	570	14837	0.21%	0.043%
114	9.871	9.857	9.892	VV	312	5826	0.08%	0.017%
115	9.897	9.892	9.915	VV	319	2869	0.04%	0.008%
116	9.943	9.915	9.980	VV	246	5891	0.08%	0.017%
117	9.990	9.980	10.014	VV	198	2983	0.04%	0.009%
118	10.050	10.014	10.072	VV	589	8481	0.12%	0.025%
119	10.088	10.072	10.104	VV	142	1925	0.03%	0.006%
120	10.147	10.104	10.166	VV	501	11142	0.16%	0.032%
121	10.213	10.166	10.295	VV	1262	28101	0.39%	0.082%
122	10.317	10.295	10.374	VV	343	9230	0.13%	0.027%
123	10.384	10.374	10.400	VV	141	1771	0.02%	0.005%
124	10.417	10.400	10.431	VV	69	1108	0.02%	0.003%
125	10.439	10.431	10.451	VV	84	787	0.01%	0.002%
126	10.460	10.451	10.470	PV	80	701	0.01%	0.002%

					rteres			
127	10.485	10.470	10.528	VV	111	3304	0.05%	0.010%
128	10.554	10.528	10.577	VV	377	6373	0.09%	0.019%
129	10.604	10.577	10.631	VV	612	10142	0.14%	0.030%
130	10.655	10.631	10.677	VV	784	13319	0.19%	0.039%
131	10.693	10.677	10.721	VV	367	6726	0.09%	0.020%
132	10.742	10.721	10.759	VV	238	4385	0.06%	0.013%
133	10.779	10.759	10.820	VV	342	6866	0.10%	0.020%
134	10.832	10.820	10.839	VV	213	1710	0.02%	0.005%
135	10.880	10.839	10.894	VV	471	10377	0.15%	0.030%
136	10.909	10.894	10.925	VV	708	8929	0.12%	0.026%
137	10.951	10.925	10.998	VV	1813	32242	0.45%	0.094%
138	11.026	10.998	11.042	VV	648	11879	0.17%	0.035%
139	11.056	11.042	11.068	VV	461	5934	0.08%	0.017%
140	11.086	11.068	11.134	VV	447	10733	0.15%	0.031%
141	11.175	11.134	11.193	VV	571	10978	0.15%	0.032%
142	11.222	11.193	11.258	VV	1581	33705	0.47%	0.098%
143	11.288	11.258	11.314	VV	901	17499	0.24%	0.051%
144	11.344	11.314	11.457	VV	685	25074	0.35%	0.073%
145	11.467	11.457	11.490	VV	189	2635	0.04%	0.008%
146	11.506	11.490	11.560	VV	266	5332	0.07%	0.016%
147	11.588	11.560	11.609	VV	841	11700	0.16%	0.034%
148	11.658	11.609	11.694	VV	1483	28666	0.40%	0.084%
149	11.735	11.694	11.790	VV	1217	26999	0.38%	0.079%
150	11.816	11.790	11.834	PV	458	6009	0.08%	0.018%
151	11.853	11.834	11.878	VV	486	6475	0.09%	0.019%
152	11.906	11.878	11.939	VV	1018	22039	0.31%	0.064%
153	11.983	11.939	12.038	VV	633320	7156260	100.00%	20.871%
154	12.075	12.038	12.096	VV	1015	23782	0.33%	0.069%
155	12.112	12.096	12.126	VV	648	8924	0.12%	0.026%
156	12.139	12.126	12.156	VV	543	7343	0.10%	0.021%
157	12.180	12.156	12.244	VV	439	12538	0.18%	0.037%
158	12.265	12.244	12.291	VV	448	5127	0.07%	0.015%
159	12.327	12.291	12.353	VV	1380	22817	0.32%	0.067%
160	12.377	12.353	12.400	VV	1167	17726	0.25%	0.052%
161	12.419	12.400	12.474	VV	1252	23003	0.32%	0.067%
162	12.490	12.474	12.527	VV	360	6278	0.09%	0.018%
163	12.573	12.527	12.681	VV	43498	525557	7.34%	1.533%
164	12.696	12.681	12.724	VV	516	10303	0.14%	0.030%
165	12.738	12.724	12.758	VV	428	7226	0.10%	0.021%
166	12.779	12.758	12.847	VV	612	15899	0.22%	0.046%
167	12.866	12.847	12.877	VV	349	4284	0.06%	0.012%
168	12.911	12.877	12.944	VV	655	15494	0.22%	0.045%
169	12.967	12.944	13.007	VV	1537	25620	0.36%	0.075%
170	13.033	13.007	13.071	VV	3864	51433	0.72%	0.150%
171	13.084	13.071	13.154	VV	363	5853	0.08%	0.017%
172	13.221	13.154	13.273	PV	505	13224	0.18%	0.039%
173	13.287	13.273	13.298	VV	199	2002	0.03%	0.006%
174	13.332	13.298	13.352	VV	2650	35099	0.49%	0.102%

175	13.416	13.352	13.491	VV	498274	5855746	81.83%	17.078%
176	13.522	13.491	13.552	VV	564	10959	0.15%	0.032%
177	13.588	13.552	13.624	VV	1665	37778	0.53%	0.110%
178	13.643	13.624	13.678	VV	1190	22661	0.32%	0.066%
179	13.698	13.678	13.745	VV	957	16354	0.23%	0.048%
180	13.804	13.745	13.894	VV	12048	161592	2.26%	0.471%
181	13.921	13.894	13.965	VV	543	12424	0.17%	0.036%
182	14.030	13.965	14.052	VV	432	11796	0.16%	0.034%
183	14.079	14.052	14.094	VV	440	8143	0.11%	0.024%
184	14.115	14.094	14.139	VV	1837	23909	0.33%	0.070%
185	14.164	14.139	14.223	VV	1912	33865	0.47%	0.099%
186	14.238	14.223	14.302	VV	314	6425	0.09%	0.019%
187	14.315	14.302	14.334	VV	120	1343	0.02%	0.004%
188	14.410	14.334	14.439	PV	265	11324	0.16%	0.033%
189	14.450	14.439	14.464	VV	161	1572	0.02%	0.005%
190	14.468	14.464	14.475	VV	130	441	0.01%	0.001%
191	14.558	14.475	14.580	PV	1532	30964	0.43%	0.090%
192	14.600	14.580	14.631	VV	1527	24556	0.34%	0.072%
193	14.661	14.631	14.671	VV	443	9222	0.13%	0.027%
194	14.682	14.671	14.698	VV	517	7533	0.11%	0.022%
195	14.728	14.698	14.769	VV	2964	50448	0.70%	0.147%
196	14.793	14.769	14.814	VV	1101	19843	0.28%	0.058%
197	14.832	14.814	14.877	VV	628	16037	0.22%	0.047%
198	14.897	14.877	14.918	VV	485	7605	0.11%	0.022%
199	14.966	14.918	15.009	VV	4541	71802	1.00%	0.209%
200	15.045	15.009	15.086	VV	4366	63453	0.89%	0.185%
201	15.117	15.086	15.140	VV	1160	25662	0.36%	0.075%
202	15.207	15.140	15.224	VV	2735	67287	0.94%	0.196%
203	15.263	15.224	15.290	VV	3973	97873	1.37%	0.285%
204	15.310	15.290	15.338	VV	1833	25243	0.35%	0.074%
205	15.369	15.338	15.440	VV	4983	76920	1.07%	0.224%
206	15.455	15.440	15.487	VV	165	1800	0.03%	0.005%
207	15.521	15.487	15.581	PV	145	3979	0.06%	0.012%
208	15.646	15.581	15.719	VV	23789	403637	5.64%	1.177%
209	15.745	15.719	15.760	VV	617	11735	0.16%	0.034%
210	15.804	15.760	15.828	VV	6195	126736	1.77%	0.370%
211	15.863	15.828	15.898	VV	9763	137030	1.91%	0.400%
212	15.915	15.898	15.951	VV	553	12728	0.18%	0.037%
213	15.968	15.951	16.001	VV	274	4652	0.06%	0.014%
214	16.049	16.001	16.074	PV	315	5024	0.07%	0.015%
215	16.110	16.074	16.127	VV	366	6416	0.09%	0.019%
216	16.170	16.127	16.227	VV	1534	34708	0.48%	0.101%
217	16.251	16.227	16.260	VV	523	7004	0.10%	0.020%
218	16.286	16.260	16.321	VV	4345	59566	0.83%	0.174%
219	16.350	16.321	16.390	VV	900	15988	0.22%	0.047%
220	16.412	16.390	16.424	VV	176	1866	0.03%	0.005%
221	16.476	16.424	16.504	PV	414	11384	0.16%	0.033%

					rteres			
222	16.511	16.504	16.518	VV	176	1400	0.02%	0.004%
223	16.585	16.518	16.614	VV	1216	27954	0.39%	0.082%
224	16.662	16.614	16.698	VV	5878	116175	1.62%	0.339%
225	16.767	16.698	16.823	VV	8798	264355	3.69%	0.771%
226	16.848	16.823	16.881	VV	2506	38229	0.53%	0.111%
227	16.898	16.881	16.918	VV	649	9380	0.13%	0.027%
228	16.935	16.918	16.952	VV	409	6232	0.09%	0.018%
229	16.965	16.952	16.981	VV	299	4174	0.06%	0.012%
230	17.091	16.981	17.104	VV	1635	56407	0.79%	0.165%
231	17.140	17.104	17.185	VV	5066	108610	1.52%	0.317%
232	17.237	17.185	17.261	VV	5112	87364	1.22%	0.255%
233	17.285	17.261	17.305	VV	5208	76476	1.07%	0.223%
234	17.313	17.305	17.353	VV	2022	24761	0.35%	0.072%
235	17.387	17.353	17.417	VV	201	3920	0.05%	0.011%
236	17.439	17.417	17.454	PV	259	3037	0.04%	0.009%
237	17.506	17.454	17.515	VV	316	7599	0.11%	0.022%
238	17.521	17.515	17.541	VV	223	2037	0.03%	0.006%
239	17.605	17.541	17.644	PV	3200	75145	1.05%	0.219%
240	17.686	17.644	17.721	VV	6878	107882	1.51%	0.315%
241	17.769	17.721	17.792	VV	1562	24658	0.34%	0.072%
242	17.816	17.792	17.838	VV	350	5720	0.08%	0.017%
243	17.858	17.838	17.870	VV	160	1539	0.02%	0.004%
244	17.914	17.870	17.948	PV	8790	126090	1.76%	0.368%
245	17.984	17.948	18.011	VV	8945	125754	1.76%	0.367%
246	18.021	18.011	18.041	VV	776	9434	0.13%	0.028%
247	18.080	18.041	18.099	VV	2138	43487	0.61%	0.127%
248	18.123	18.099	18.155	VV	5203	76435	1.07%	0.223%
249	18.169	18.155	18.180	VV	368	3711	0.05%	0.011%
250	18.213	18.180	18.244	VV	4625	73014	1.02%	0.213%
251	18.281	18.244	18.290	VV	1183	23199	0.32%	0.068%
252	18.308	18.290	18.317	VV	1226	18697	0.26%	0.055%
253	18.337	18.317	18.403	VV	2534	83254	1.16%	0.243%
254	18.486	18.403	18.526	VV	17718	650863	9.10%	1.898%
255	18.546	18.526	18.584	VV	17634	307302	4.29%	0.896%
256	18.647	18.584	18.690	VV	3462	119756	1.67%	0.349%
257	18.762	18.690	18.807	VV	9728	239227	3.34%	0.698%
258	18.819	18.807	18.828	VV	788	9579	0.13%	0.028%
259	18.841	18.828	18.874	VV	820	13392	0.19%	0.039%
260	18.952	18.874	19.007	PV	5317	116895	1.63%	0.341%
261	19.052	19.007	19.097	PV	4691	126532	1.77%	0.369%
262	19.120	19.097	19.139	VV	2041	33059	0.46%	0.096%
263	19.162	19.139	19.192	VV	3001	52803	0.74%	0.154%
264	19.218	19.192	19.245	VV	2702	48523	0.68%	0.142%
265	19.315	19.245	19.339	VV	13035	287604	4.02%	0.839%
266	19.358	19.339	19.409	VV	7580	197580	2.76%	0.576%
267	19.445	19.409	19.468	VV	2312	68903	0.96%	0.201%
268	19.492	19.468	19.527	VV	6691	126085	1.76%	0.368%
269	19.554	19.527	19.572	VV	2490	51358	0.72%	0.150%

					rteres			
270	19.600	19.572	19.634	VV	5100	119644	1.67%	0.349%
271	19.649	19.634	19.678	VV	2314	45058	0.63%	0.131%
272	19.737	19.678	19.764	VV	5484	141988	1.98%	0.414%
273	19.806	19.764	19.825	VV	6219	133809	1.87%	0.390%
274	19.850	19.825	19.884	VV	5867	150108	2.10%	0.438%
275	19.915	19.884	19.951	VV	4757	140656	1.97%	0.410%
276	19.978	19.951	19.987	VV	3396	68071	0.95%	0.199%
277	20.015	19.987	20.058	VV	3884	145257	2.03%	0.424%
278	20.107	20.058	20.166	VV	12036	434117	6.07%	1.266%
279	20.301	20.166	20.310	VV	6673	486585	6.80%	1.419%
280	20.356	20.310	20.400	VV	8917	409421	5.72%	1.194%
281	20.477	20.400	20.506	VV	12113	523857	7.32%	1.528%
282	20.644	20.506	20.661	VV	19831	985465	13.77%	2.874%
283	20.677	20.661	20.734	VV	18124	658677	9.20%	1.921%
284	20.747	20.734	20.765	VV	11896	214357	3.00%	0.625%
285	20.833	20.765	20.904	VV	16985	1088944	15.22%	3.176%
286	20.974	20.904	20.983	VV	12064	559945	7.82%	1.633%
287	20.995	20.983	21.035	VV	11967	362109	5.06%	1.056%
288	21.142	21.035	21.174	VV	11967	969347	13.55%	2.827%
289	21.220	21.174	21.263	VV	16129	696274	9.73%	2.031%
290	21.306	21.263	21.409	VV	11123	911558	12.74%	2.659%
291	21.424	21.409	21.464	VV	9215	294470	4.11%	0.859%
292	21.543	21.464	21.604	VV	8425	686852	9.60%	2.003%
293	21.656	21.604	21.713	VV	10433	531936	7.43%	1.551%
294	21.734	21.713	21.760	VV	6452	178215	2.49%	0.520%
295	21.785	21.760	21.945	VV	6053	503701	7.04%	1.469%
296	22.031	21.945	22.057	VV	2939	200001	2.79%	0.583%
297	22.084	22.057	22.093	VV	2445	53892	0.75%	0.157%
298	22.147	22.093	22.246	VV	5868	227080	3.17%	0.662%
Sum of corrected areas:						34287756		

Aliphatic EPH 040224.M Thu Apr 18 01:58:59 2024