

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041724AL\
 Data File : FE047667.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2024 16:13
 Sample : P2150-01
 Misc :
 ALS Vial : 11 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	3.196	3.121	3.281	BV	1604	47219	0.93%	0.139%
2	3.305	3.281	3.324	PV	3955	42103	0.83%	0.124%
3	3.336	3.324	3.396	VV	1418	16048	0.32%	0.047%
4	3.418	3.396	3.448	PV	180	2663	0.05%	0.008%
5	3.453	3.448	3.470	VV	121	1043	0.02%	0.003%
6	3.492	3.470	3.513	VV	352	4743	0.09%	0.014%
7	3.540	3.513	3.622	VV	1964	24143	0.48%	0.071%
8	3.636	3.622	3.688	VV	143	2208	0.04%	0.006%
9	3.711	3.688	3.735	PV	575	6337	0.12%	0.019%
10	3.775	3.735	3.804	VV	1842	27298	0.54%	0.080%
11	3.826	3.804	3.918	VV	29818	292250	5.76%	0.860%
12	3.941	3.918	3.990	PV	27777	264800	5.22%	0.779%
13	4.031	3.990	4.084	VV	5085	57663	1.14%	0.170%
14	4.100	4.084	4.118	VV	448	4508	0.09%	0.013%
15	4.134	4.118	4.183	VV	1826	30648	0.60%	0.090%
16	4.197	4.183	4.254	VV	477	7863	0.16%	0.023%
17	4.261	4.254	4.270	VV	124	720	0.01%	0.002%
18	4.296	4.270	4.304	VV	1660	14329	0.28%	0.042%
19	4.315	4.304	4.358	VV	1898	33634	0.66%	0.099%
20	4.373	4.358	4.461	VV	533	8136	0.16%	0.024%
21	4.471	4.461	4.484	VV	112	1425	0.03%	0.004%
22	4.497	4.484	4.539	VV	492	5502	0.11%	0.016%
23	4.546	4.539	4.561	VV	146	942	0.02%	0.003%
24	4.574	4.561	4.585	VV	127	1320	0.03%	0.004%
25	4.614	4.585	4.678	VV	853	14030	0.28%	0.041%
26	4.689	4.678	4.758	VV	103	3567	0.07%	0.011%
27	4.774	4.758	4.807	PV	521	5870	0.12%	0.017%
28	4.828	4.807	4.869	VV	320	5586	0.11%	0.016%
29	4.892	4.869	4.925	VV	332	4990	0.10%	0.015%
30	4.934	4.925	4.947	PV	115	774	0.02%	0.002%
31	4.977	4.947	5.009	VV	299	4411	0.09%	0.013%

					rteres			
32	5.018	5.009	5.065	VV	141	3049	0.06%	0.009%
33	5.084	5.065	5.150	VV	374	8688	0.17%	0.026%
34	5.188	5.150	5.248	VV	946	13554	0.27%	0.040%
35	5.263	5.248	5.297	VV	226	3796	0.07%	0.011%
36	5.336	5.297	5.358	PV	1045	13023	0.26%	0.038%
37	5.376	5.358	5.414	VV	317	4605	0.09%	0.014%
38	5.426	5.414	5.455	VV	187	2581	0.05%	0.008%
39	5.463	5.455	5.482	VV	120	1254	0.02%	0.004%
40	5.488	5.482	5.534	VV	79	2192	0.04%	0.006%
41	5.551	5.534	5.628	VV	1251	16941	0.33%	0.050%
42	5.630	5.628	5.654	VV	118	1127	0.02%	0.003%
43	5.663	5.654	5.700	VV	137	1792	0.04%	0.005%
44	5.712	5.700	5.728	PV	147	1316	0.03%	0.004%
45	5.748	5.728	5.758	VV	219	2208	0.04%	0.007%
46	5.779	5.758	5.797	VV	2328	23973	0.47%	0.071%
47	5.809	5.797	5.829	VV	989	10137	0.20%	0.030%
48	5.851	5.829	5.879	VV	650	8412	0.17%	0.025%
49	5.891	5.879	5.964	VV	124	4517	0.09%	0.013%
50	5.994	5.964	6.032	VV	186	4100	0.08%	0.012%
51	6.066	6.032	6.096	VV	157	4197	0.08%	0.012%
52	6.111	6.096	6.129	VV	224	2327	0.05%	0.007%
53	6.149	6.129	6.168	VV	121	1691	0.03%	0.005%
54	6.177	6.168	6.207	VV	233	3362	0.07%	0.010%
55	6.218	6.207	6.243	VV	124	1466	0.03%	0.004%
56	6.255	6.243	6.297	PV	174	2342	0.05%	0.007%
57	6.322	6.297	6.363	VV	2190	28505	0.56%	0.084%
58	6.387	6.363	6.457	VV	8789	101034	1.99%	0.297%
59	6.486	6.457	6.547	VV	708	13416	0.26%	0.039%
60	6.558	6.547	6.567	VV	156	1169	0.02%	0.003%
61	6.581	6.567	6.590	VV	150	1341	0.03%	0.004%
62	6.616	6.590	6.654	VV	848	12351	0.24%	0.036%
63	6.664	6.654	6.747	VV	186	6238	0.12%	0.018%
64	6.776	6.747	6.830	VV	268	6989	0.14%	0.021%
65	6.852	6.830	6.878	PV	652	9172	0.18%	0.027%
66	6.901	6.878	6.999	VV	3738	47450	0.94%	0.140%
67	7.018	6.999	7.035	VV	132	1906	0.04%	0.006%
68	7.059	7.035	7.084	VV	222	3857	0.08%	0.011%
69	7.099	7.084	7.121	VV	194	2883	0.06%	0.008%
70	7.130	7.121	7.154	VV	162	2023	0.04%	0.006%
71	7.176	7.154	7.200	VV	810	9382	0.19%	0.028%
72	7.259	7.200	7.294	VV	751	17379	0.34%	0.051%
73	7.319	7.294	7.342	VV	646	10399	0.21%	0.031%
74	7.351	7.342	7.384	VV	202	3493	0.07%	0.010%
75	7.392	7.384	7.400	VV	153	1342	0.03%	0.004%
76	7.415	7.400	7.428	VV	286	3732	0.07%	0.011%
77	7.448	7.428	7.487	VV	625	11293	0.22%	0.033%
78	7.516	7.487	7.537	VV	521	7616	0.15%	0.022%
79	7.554	7.537	7.565	VV	161	2169	0.04%	0.006%

80	7.604	7.565	7.624	VV	554	6524	0.13%	0.019%
81	7.636	7.624	7.668	VV	218	3511	0.07%	0.010%
82	7.726	7.668	7.778	VV	594	15167	0.30%	0.045%
83	7.786	7.778	7.822	VV	187	2000	0.04%	0.006%
84	7.843	7.822	7.894	PV	180	3624	0.07%	0.011%
85	7.907	7.894	7.924	VV	100	1023	0.02%	0.003%
86	7.945	7.924	8.004	VV	166	2869	0.06%	0.008%
87	8.137	8.122	8.174	VV	1103	26926	0.53%	0.079%
88	8.180	8.174	8.244	VV	670	17127	0.34%	0.050%
89	8.251	8.244	8.280	VV	269	4606	0.09%	0.014%
90	8.299	8.280	8.321	VV	264	5091	0.10%	0.015%
91	8.341	8.321	8.366	VV	294	5887	0.12%	0.017%
92	8.379	8.366	8.400	VV	237	3577	0.07%	0.011%
93	8.429	8.400	8.446	VV	410	7549	0.15%	0.022%
94	8.454	8.446	8.478	VV	230	3851	0.08%	0.011%
95	8.498	8.478	8.522	VV	525	9542	0.19%	0.028%
96	8.538	8.522	8.562	VV	419	7641	0.15%	0.022%
97	8.606	8.562	8.681	VV	1459	33752	0.67%	0.099%
98	8.686	8.681	8.692	VV	267	1240	0.02%	0.004%
99	8.720	8.692	8.748	VV	480	9756	0.19%	0.029%
100	8.768	8.748	8.808	VV	365	6614	0.13%	0.019%
101	8.840	8.808	8.869	PV	744	9605	0.19%	0.028%
102	9.016	8.999	9.058	VV	1770	41545	0.82%	0.122%
103	9.077	9.058	9.123	VV	1460	37793	0.75%	0.111%
104	9.143	9.123	9.182	VV	808	18480	0.36%	0.054%
105	9.212	9.182	9.220	VV	477	9043	0.18%	0.027%
106	9.233	9.220	9.275	VV	583	13419	0.26%	0.039%
107	9.292	9.275	9.318	VV	567	9174	0.18%	0.027%
108	9.347	9.318	9.395	VV	739	20271	0.40%	0.060%
109	9.432	9.395	9.448	VV	1394	22925	0.45%	0.067%
110	9.486	9.448	9.547	VV	3797	80258	1.58%	0.236%
111	9.565	9.547	9.612	VV	257	5980	0.12%	0.018%
112	9.621	9.612	9.656	VV	130	1567	0.03%	0.005%
113	9.668	9.656	9.693	VV	163	2028	0.04%	0.006%
114	9.699	9.693	9.708	PV	84	570	0.01%	0.002%
115	9.722	9.708	9.735	VV	99	1337	0.03%	0.004%
116	9.760	9.735	9.787	VV	930	13780	0.27%	0.041%
117	9.809	9.787	9.864	VV	981	21944	0.43%	0.065%
118	9.889	9.864	9.918	VV	383	9090	0.18%	0.027%
119	9.946	9.918	9.977	VV	310	7634	0.15%	0.022%
120	9.987	9.977	10.007	VV	235	2856	0.06%	0.008%
121	10.049	10.007	10.102	VV	464	7644	0.15%	0.022%
122	10.133	10.102	10.176	VV	389	11072	0.22%	0.033%
123	10.214	10.176	10.273	VV	1613	28704	0.57%	0.084%
124	10.314	10.273	10.370	VV	305	9518	0.19%	0.028%
125	10.381	10.370	10.440	VV	87	1720	0.03%	0.005%
126	10.459	10.440	10.474	PV	114	1416	0.03%	0.004%

					rteres			
127	10.490	10.474	10.507	VV	160	1919	0.04%	0.006%
128	10.558	10.507	10.573	VV	396	8314	0.16%	0.024%
129	10.604	10.573	10.629	VV	1012	17561	0.35%	0.052%
130	10.653	10.629	10.677	VV	735	13849	0.27%	0.041%
131	10.692	10.677	10.718	VV	523	8710	0.17%	0.026%
132	10.749	10.718	10.765	VV	372	7438	0.15%	0.022%
133	10.779	10.765	10.792	VV	296	4142	0.08%	0.012%
134	10.806	10.792	10.826	VV	258	4043	0.08%	0.012%
135	10.863	10.826	10.895	VV	716	19732	0.39%	0.058%
136	10.907	10.895	10.920	VV	559	6401	0.13%	0.019%
137	10.953	10.920	10.990	VV	2241	39965	0.79%	0.118%
138	11.023	10.990	11.121	VV	1668	59904	1.18%	0.176%
139	11.177	11.121	11.189	VV	808	19937	0.39%	0.059%
140	11.213	11.189	11.257	VV	5800	89208	1.76%	0.263%
141	11.288	11.257	11.310	VV	1818	33033	0.65%	0.097%
142	11.345	11.310	11.424	VV	1036	43268	0.85%	0.127%
143	11.432	11.424	11.448	VV	470	6202	0.12%	0.018%
144	11.460	11.448	11.480	VV	619	9818	0.19%	0.029%
145	11.503	11.480	11.563	VV	1012	28644	0.56%	0.084%
146	11.588	11.563	11.610	VV	1050	19989	0.39%	0.059%
147	11.657	11.610	11.694	VV	1909	45879	0.90%	0.135%
148	11.702	11.694	11.711	VV	629	5745	0.11%	0.017%
149	11.740	11.711	11.795	VV	1757	47417	0.94%	0.140%
150	11.818	11.795	11.835	VV	760	12933	0.26%	0.038%
151	11.853	11.835	11.877	VV	658	12282	0.24%	0.036%
152	11.916	11.877	11.936	VV	968	24282	0.48%	0.071%
153	11.981	11.936	12.033	VV	459762	5070397	100.00%	14.924%
154	12.075	12.033	12.100	VV	2361	58470	1.15%	0.172%
155	12.134	12.100	12.153	VV	1358	32274	0.64%	0.095%
156	12.168	12.153	12.184	VV	907	13833	0.27%	0.041%
157	12.198	12.184	12.231	VV	898	17643	0.35%	0.052%
158	12.265	12.231	12.287	VV	824	19031	0.38%	0.056%
159	12.325	12.287	12.354	VV	1837	41291	0.81%	0.122%
160	12.377	12.354	12.401	VV	1467	29344	0.58%	0.086%
161	12.419	12.401	12.455	VV	1306	28926	0.57%	0.085%
162	12.487	12.455	12.510	VV	996	22206	0.44%	0.065%
163	12.522	12.510	12.537	VV	528	7657	0.15%	0.023%
164	12.572	12.537	12.651	VV	30349	379608	7.49%	1.117%
165	12.660	12.651	12.678	VV	823	11530	0.23%	0.034%
166	12.703	12.678	12.724	VV	766	18653	0.37%	0.055%
167	12.739	12.724	12.761	VV	752	13922	0.27%	0.041%
168	12.778	12.761	12.845	VV	753	28863	0.57%	0.085%
169	12.868	12.845	12.889	VV	716	15368	0.30%	0.045%
170	12.913	12.889	12.943	VV	1046	23900	0.47%	0.070%
171	12.967	12.943	13.008	VV	1832	35686	0.70%	0.105%
172	13.033	13.008	13.072	VV	11981	149675	2.95%	0.441%
173	13.086	13.072	13.145	VV	623	17733	0.35%	0.052%
174	13.220	13.145	13.298	VV	866	41294	0.81%	0.122%

175	13.333	13.298	13.356	VV	rteres 8150	102931	2.03%	0.303%
176	13.415	13.356	13.488	VV	350234	4144200	81.73%	12.198%
177	13.527	13.488	13.558	VV	996	25026	0.49%	0.074%
178	13.586	13.558	13.624	VV	1631	43465	0.86%	0.128%
179	13.643	13.624	13.718	VV	1450	45235	0.89%	0.133%
180	13.729	13.718	13.747	VV	426	6107	0.12%	0.018%
181	13.804	13.747	13.874	VV	6230	99703	1.97%	0.293%
182	13.921	13.874	13.968	VV	1387	31242	0.62%	0.092%
183	13.984	13.968	14.004	VV	316	5917	0.12%	0.017%
184	14.028	14.004	14.048	VV	906	15022	0.30%	0.044%
185	14.070	14.048	14.093	VV	799	14668	0.29%	0.043%
186	14.114	14.093	14.141	VV	1673	23599	0.47%	0.069%
187	14.163	14.141	14.216	VV	1677	36322	0.72%	0.107%
188	14.239	14.216	14.296	VV	450	11048	0.22%	0.033%
189	14.315	14.296	14.341	VV	253	3465	0.07%	0.010%
190	14.395	14.341	14.426	VV	298	10342	0.20%	0.030%
191	14.453	14.426	14.485	VV	167	4115	0.08%	0.012%
192	14.558	14.485	14.581	PV	1100	24089	0.48%	0.071%
193	14.602	14.581	14.634	VV	1295	22332	0.44%	0.066%
194	14.655	14.634	14.699	VV	835	18717	0.37%	0.055%
195	14.728	14.699	14.776	VV	2273	42176	0.83%	0.124%
196	14.792	14.776	14.809	VV	848	13702	0.27%	0.040%
197	14.831	14.809	14.877	VV	959	25715	0.51%	0.076%
198	14.898	14.877	14.924	VV	1284	19218	0.38%	0.057%
199	14.967	14.924	15.008	VV	4226	73120	1.44%	0.215%
200	15.047	15.008	15.091	VV	3886	64980	1.28%	0.191%
201	15.116	15.091	15.138	VV	835	17989	0.35%	0.053%
202	15.161	15.138	15.178	VV	683	11204	0.22%	0.033%
203	15.209	15.178	15.229	VV	3955	63127	1.25%	0.186%
204	15.253	15.229	15.291	VV	4878	102927	2.03%	0.303%
205	15.312	15.291	15.348	VV	1599	27711	0.55%	0.082%
206	15.370	15.348	15.438	VV	5086	78651	1.55%	0.231%
207	15.451	15.438	15.494	VV	358	5373	0.11%	0.016%
208	15.514	15.494	15.529	PV	301	3844	0.08%	0.011%
209	15.549	15.529	15.587	VV	285	6416	0.13%	0.019%
210	15.647	15.587	15.724	PV	18666	308596	6.09%	0.908%
211	15.745	15.724	15.760	VV	467	6894	0.14%	0.020%
212	15.803	15.760	15.828	VV	5157	102033	2.01%	0.300%
213	15.863	15.828	15.901	VV	6377	96177	1.90%	0.283%
214	15.916	15.901	15.944	VV	663	11895	0.23%	0.035%
215	15.967	15.944	15.983	VV	349	5556	0.11%	0.016%
216	16.042	15.983	16.081	VV	692	23692	0.47%	0.070%
217	16.117	16.081	16.137	VV	516	12519	0.25%	0.037%
218	16.172	16.137	16.228	VV	2931	61554	1.21%	0.181%
219	16.247	16.228	16.263	VV	910	14099	0.28%	0.041%
220	16.287	16.263	16.324	VV	3116	49333	0.97%	0.145%
221	16.350	16.324	16.388	VV	751	14075	0.28%	0.041%

					rteres			
222	16.417	16.388	16.442	VV	202	3752	0.07%	0.011%
223	16.489	16.442	16.510	PV	301	6687	0.13%	0.020%
224	16.522	16.510	16.534	VV	110	721	0.01%	0.002%
225	16.585	16.534	16.631	PV	659	15692	0.31%	0.046%
226	16.662	16.631	16.704	VV	3703	69464	1.37%	0.204%
227	16.768	16.704	16.819	VV	7579	177052	3.49%	0.521%
228	16.849	16.819	16.875	VV	1728	27561	0.54%	0.081%
229	16.898	16.875	16.921	VV	755	10973	0.22%	0.032%
230	16.970	16.921	16.987	VV	305	8283	0.16%	0.024%
231	17.026	16.987	17.038	PV	211	3478	0.07%	0.010%
232	17.088	17.038	17.109	VV	2310	43315	0.85%	0.127%
233	17.143	17.109	17.183	VV	3115	56800	1.12%	0.167%
234	17.236	17.183	17.262	VV	3832	64910	1.28%	0.191%
235	17.285	17.262	17.335	VV	4937	83971	1.66%	0.247%
236	17.441	17.335	17.456	VV	317	12942	0.26%	0.038%
237	17.479	17.456	17.486	VV	363	4056	0.08%	0.012%
238	17.506	17.486	17.541	VV	663	12396	0.24%	0.036%
239	17.603	17.541	17.636	VV	2865	66794	1.32%	0.197%
240	17.685	17.636	17.719	VV	5834	93171	1.84%	0.274%
241	17.769	17.719	17.791	PV	1057	15891	0.31%	0.047%
242	17.804	17.791	17.834	VV	534	7551	0.15%	0.022%
243	17.870	17.834	17.880	PV	184	3271	0.06%	0.010%
244	17.915	17.880	17.948	PV	8014	114793	2.26%	0.338%
245	17.984	17.948	18.027	VV	8348	118797	2.34%	0.350%
246	18.078	18.027	18.098	VV	1896	45222	0.89%	0.133%
247	18.123	18.098	18.161	VV	3847	57565	1.14%	0.169%
248	18.211	18.161	18.244	VV	4080	69455	1.37%	0.204%
249	18.255	18.244	18.261	VV	597	5496	0.11%	0.016%
250	18.278	18.261	18.291	VV	890	12384	0.24%	0.036%
251	18.309	18.291	18.328	VV	1848	27194	0.54%	0.080%
252	18.357	18.328	18.396	VV	1346	31657	0.62%	0.093%
253	18.451	18.396	18.464	VV	7492	114011	2.25%	0.336%
254	18.484	18.464	18.525	VV	11672	291820	5.76%	0.859%
255	18.545	18.525	18.588	VV	9616	153359	3.02%	0.451%
256	18.615	18.588	18.623	VV	653	9989	0.20%	0.029%
257	18.645	18.623	18.702	VV	1800	47155	0.93%	0.139%
258	18.763	18.702	18.813	VV	4217	93586	1.85%	0.275%
259	18.841	18.813	18.872	VV	799	16578	0.33%	0.049%
260	18.953	18.872	18.978	PV	4539	91012	1.79%	0.268%
261	18.988	18.978	19.018	VV	1004	19200	0.38%	0.057%
262	19.054	19.018	19.099	VV	4012	97942	1.93%	0.288%
263	19.120	19.099	19.145	VV	1070	23386	0.46%	0.069%
264	19.160	19.145	19.181	VV	1016	15996	0.32%	0.047%
265	19.229	19.181	19.239	VV	1824	44627	0.88%	0.131%
266	19.316	19.239	19.342	VV	10432	283344	5.59%	0.834%
267	19.364	19.342	19.401	VV	5783	163349	3.22%	0.481%
268	19.429	19.401	19.468	VV	3760	119932	2.37%	0.353%
269	19.493	19.468	19.504	VV	3803	64704	1.28%	0.190%

270	19.521	19.504	19.530	VV	rteres 3065	44388	0.88%	0.131%
271	19.556	19.530	19.577	VV	3864	89820	1.77%	0.264%
272	19.602	19.577	19.627	VV	3662	98685	1.95%	0.290%
273	19.651	19.627	19.668	VV	3388	74094	1.46%	0.218%
274	19.738	19.668	19.762	VV	5458	196662	3.88%	0.579%
275	19.805	19.762	19.828	VV	7538	196362	3.87%	0.578%
276	19.850	19.828	19.884	VV	7416	194482	3.84%	0.572%
277	19.922	19.884	19.939	VV	6620	181876	3.59%	0.535%
278	20.110	19.939	20.196	VV	14388	1336947	26.37%	3.935%
279	20.363	20.196	20.389	VV	13124	1220728	24.08%	3.593%
280	20.409	20.389	20.430	VV	11552	281681	5.56%	0.829%
281	20.445	20.430	20.453	VV	11356	155138	3.06%	0.457%
282	20.477	20.453	20.500	VV	13377	338420	6.67%	0.996%
283	20.590	20.500	20.604	VV	15217	856919	16.90%	2.522%
284	20.643	20.604	20.684	VV	20458	792526	15.63%	2.333%
285	20.693	20.684	20.705	VV	15073	181462	3.58%	0.534%
286	20.833	20.705	20.874	VV	19187	1688897	33.31%	4.971%
287	20.893	20.874	20.923	VV	17673	505687	9.97%	1.488%
288	20.933	20.923	20.954	VV	16065	288301	5.69%	0.849%
289	21.076	20.954	21.084	VV	18770	1290231	25.45%	3.798%
290	21.109	21.084	21.128	VV	18410	484913	9.56%	1.427%
291	21.134	21.128	21.196	VV	18043	693463	13.68%	2.041%
292	21.220	21.196	21.298	VV	17201	920307	18.15%	2.709%
293	21.316	21.298	21.327	VV	13849	236767	4.67%	0.697%
294	21.369	21.327	21.497	VV	14526	1323463	26.10%	3.895%
295	21.534	21.497	21.572	VV	10720	463548	9.14%	1.364%
296	21.581	21.572	21.603	VV	9876	177886	3.51%	0.524%
297	21.651	21.603	21.708	VV	10463	602386	11.88%	1.773%
298	21.737	21.708	21.844	VV	10130	671406	13.24%	1.976%
299	21.854	21.844	21.866	VV	5262	69056	1.36%	0.203%
300	21.899	21.866	21.927	VV	5101	178425	3.52%	0.525%
301	22.036	21.927	22.092	VV	4716	434319	8.57%	1.278%
302	22.148	22.092	22.238	VV	3943	214393	4.23%	0.631%
Sum of corrected areas:						33974772		

Aliphatic EPH 040224.M Thu Apr 18 01:56:55 2024