

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
 Data File : FE047909.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2024 16:00
 Sample : P2323-02
 Misc :
 ALS Vial : 10 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	3.202	3.138	3.285	BV	762	11589	0.28%	0.046%
2	3.302	3.285	3.320	PV	260	2266	0.05%	0.009%
3	3.332	3.320	3.394	VV	115	3394	0.08%	0.014%
4	3.401	3.394	3.476	PV	61	3097	0.07%	0.012%
5	3.487	3.476	3.518	VV	110	2546	0.06%	0.010%
6	3.526	3.518	3.654	VV	149	7513	0.18%	0.030%
7	3.662	3.654	3.708	VV	104	2672	0.06%	0.011%
8	3.717	3.708	3.735	VV	99	1539	0.04%	0.006%
9	3.747	3.735	3.758	VV	122	1223	0.03%	0.005%
10	3.777	3.758	3.800	VV	338	4615	0.11%	0.019%
11	3.822	3.800	3.873	VV	1013	12586	0.30%	0.050%
12	3.880	3.873	3.921	PV	44	1692	0.04%	0.007%
13	3.938	3.921	3.985	VV	851	10946	0.26%	0.044%
14	3.994	3.985	4.004	VV	76	536	0.01%	0.002%
15	4.028	4.004	4.081	VV	288	4951	0.12%	0.020%
16	4.093	4.081	4.105	VV	74	609	0.01%	0.002%
17	4.138	4.105	4.176	PV	704	9580	0.23%	0.038%
18	4.190	4.176	4.274	VV	251	6719	0.16%	0.027%
19	4.299	4.274	4.312	VV	249	3227	0.08%	0.013%
20	4.328	4.312	4.574	VV	921	21181	0.51%	0.085%
21	4.610	4.574	4.631	VV	572	7523	0.18%	0.030%
22	4.645	4.631	4.750	VV	147	3724	0.09%	0.015%
23	4.769	4.750	4.814	VV	415	4986	0.12%	0.020%
24	4.822	4.814	4.879	VV	79	1645	0.04%	0.007%
25	4.884	4.879	4.921	VV	54	945	0.02%	0.004%
26	4.930	4.921	4.951	PV	98	1609	0.04%	0.006%
27	4.969	4.951	5.021	VV	227	4972	0.12%	0.020%
28	5.027	5.021	5.076	VV	138	3410	0.08%	0.014%
29	5.087	5.076	5.118	VV	136	2186	0.05%	0.009%
30	5.127	5.118	5.181	VV	100	2325	0.06%	0.009%
31	5.198	5.181	5.222	VV	72	1233	0.03%	0.005%

					rteres			
32	5.260	5.222	5.290	PV	206	3544	0.08%	0.014%
33	5.302	5.290	5.348	VV	235	3551	0.09%	0.014%
34	5.366	5.348	5.408	VV	174	3703	0.09%	0.015%
35	5.423	5.408	5.443	VV	137	1839	0.04%	0.007%
36	5.453	5.443	5.481	VV	115	1439	0.03%	0.006%
37	5.493	5.481	5.504	VV	76	917	0.02%	0.004%
38	5.517	5.504	5.527	VV	119	1272	0.03%	0.005%
39	5.546	5.527	5.594	VV	473	7404	0.18%	0.030%
40	5.613	5.594	5.626	VV	116	1544	0.04%	0.006%
41	5.632	5.626	5.654	VV	95	1085	0.03%	0.004%
42	5.659	5.654	5.675	VV	105	821	0.02%	0.003%
43	5.690	5.675	5.744	VV	120	2746	0.07%	0.011%
44	5.774	5.744	5.831	VV	2180	28962	0.69%	0.116%
45	5.846	5.831	5.908	VV	400	7239	0.17%	0.029%
46	5.917	5.908	5.939	VV	113	1406	0.03%	0.006%
47	5.948	5.939	5.957	VV	49	526	0.01%	0.002%
48	5.968	5.957	5.978	VV	87	728	0.02%	0.003%
49	5.987	5.978	6.009	VV	92	1172	0.03%	0.005%
50	6.020	6.009	6.081	VV	112	2225	0.05%	0.009%
51	6.106	6.081	6.154	PV	108	1466	0.04%	0.006%
52	6.175	6.154	6.204	VV	98	1551	0.04%	0.006%
53	6.253	6.204	6.278	VV	97	2256	0.05%	0.009%
54	6.315	6.278	6.363	VV	1320	18041	0.43%	0.072%
55	6.384	6.363	6.440	VV	2445	31381	0.75%	0.126%
56	6.479	6.440	6.529	VV	390	9011	0.22%	0.036%
57	6.561	6.529	6.591	VV	174	4218	0.10%	0.017%
58	6.610	6.591	6.647	VV	573	8299	0.20%	0.033%
59	6.659	6.647	6.673	VV	143	1272	0.03%	0.005%
60	6.685	6.673	6.731	VV	113	2786	0.07%	0.011%
61	6.744	6.731	6.753	VV	118	1382	0.03%	0.006%
62	6.767	6.753	6.804	VV	218	3635	0.09%	0.015%
63	6.811	6.804	6.824	VV	156	1279	0.03%	0.005%
64	6.847	6.824	6.870	VV	764	9395	0.23%	0.038%
65	6.895	6.870	7.044	VV	5801	70764	1.70%	0.284%
66	7.056	7.044	7.073	VV	167	1968	0.05%	0.008%
67	7.089	7.073	7.118	VV	143	2562	0.06%	0.010%
68	7.143	7.118	7.171	VV	110	2592	0.06%	0.010%
69	7.178	7.171	7.198	VV	105	863	0.02%	0.003%
70	7.256	7.198	7.311	PV	346	11232	0.27%	0.045%
71	7.330	7.311	7.368	VV	231	4588	0.11%	0.018%
72	7.381	7.368	7.391	VV	128	1265	0.03%	0.005%
73	7.411	7.391	7.421	VV	207	2131	0.05%	0.009%
74	7.443	7.421	7.481	VV	819	11152	0.27%	0.045%
75	7.494	7.481	7.559	VV	166	5171	0.12%	0.021%
76	7.580	7.559	7.604	VV	151	3973	0.10%	0.016%
77	7.626	7.604	7.681	VV	164	5673	0.14%	0.023%
78	7.715	7.681	7.771	VV	282	7774	0.19%	0.031%
79	7.784	7.771	7.815	VV	150	2015	0.05%	0.008%

80	7.845	7.815	7.854	PV	146	2362	0.06%	0.009%
81	7.868	7.854	7.913	VV	168	3683	0.09%	0.015%
82	7.938	7.913	7.970	VV	275	3710	0.09%	0.015%
83	7.980	7.970	7.998	VV	148	1777	0.04%	0.007%
84	8.290	8.281	8.299	VV	369	3569	0.09%	0.014%
85	8.336	8.299	8.353	VV	447	10533	0.25%	0.042%
86	8.373	8.353	8.400	VV	468	8318	0.20%	0.033%
87	8.424	8.400	8.438	VV	268	5457	0.13%	0.022%
88	8.493	8.438	8.533	VV	393	15792	0.38%	0.063%
89	8.539	8.533	8.561	VV	327	4472	0.11%	0.018%
90	8.599	8.561	8.703	VV	994	26224	0.63%	0.105%
91	8.718	8.703	8.808	VV	257	8294	0.20%	0.033%
92	8.831	8.808	8.855	PV	343	4706	0.11%	0.019%
93	8.866	8.855	8.880	VV	106	1200	0.03%	0.005%
94	9.072	9.054	9.120	VV	1582	38329	0.92%	0.154%
95	9.130	9.120	9.187	VV	640	19637	0.47%	0.079%
96	9.208	9.187	9.258	VV	706	19130	0.46%	0.077%
97	9.264	9.258	9.276	VV	276	3029	0.07%	0.012%
98	9.292	9.276	9.301	VV	317	4049	0.10%	0.016%
99	9.340	9.301	9.401	VV	695	23474	0.56%	0.094%
100	9.426	9.401	9.440	VV	930	14822	0.36%	0.059%
101	9.480	9.440	9.535	VV	3942	83443	2.00%	0.335%
102	9.545	9.535	9.552	VV	181	1140	0.03%	0.005%
103	9.605	9.552	9.662	VV	190	7584	0.18%	0.030%
104	9.671	9.662	9.679	VV	65	450	0.01%	0.002%
105	9.709	9.679	9.733	PV	131	2500	0.06%	0.010%
106	9.752	9.733	9.781	VV	891	12595	0.30%	0.051%
107	9.807	9.781	9.838	VV	483	10989	0.26%	0.044%
108	9.868	9.838	9.924	VV	296	10257	0.25%	0.041%
109	9.941	9.924	9.958	VV	169	2548	0.06%	0.010%
110	9.966	9.958	9.974	VV	137	1089	0.03%	0.004%
111	9.985	9.974	10.005	VV	227	2210	0.05%	0.009%
112	10.042	10.005	10.072	VV	339	6175	0.15%	0.025%
113	10.084	10.072	10.101	VV	143	1589	0.04%	0.006%
114	10.124	10.101	10.159	VV	309	7427	0.18%	0.030%
115	10.206	10.159	10.255	VV	901	18297	0.44%	0.073%
116	10.313	10.255	10.404	VV	199	9827	0.24%	0.039%
117	10.414	10.404	10.425	VV	84	573	0.01%	0.002%
118	10.477	10.425	10.514	PV	50	2000	0.05%	0.008%
119	10.543	10.514	10.569	VV	224	4399	0.11%	0.018%
120	10.599	10.569	10.624	VV	414	7415	0.18%	0.030%
121	10.648	10.624	10.723	VV	519	13600	0.33%	0.055%
122	10.736	10.723	10.778	VV	191	3679	0.09%	0.015%
123	10.801	10.778	10.815	VV	155	1792	0.04%	0.007%
124	10.869	10.815	10.887	VV	383	9998	0.24%	0.040%
125	10.900	10.887	10.920	VV	377	5049	0.12%	0.020%
126	10.945	10.920	10.991	VV	1083	19030	0.46%	0.076%

					rteres			
127	11.020	10.991	11.068	VV	375	11681	0.28%	0.047%
128	11.089	11.068	11.114	VV	321	5338	0.13%	0.021%
129	11.169	11.114	11.188	VV	359	8291	0.20%	0.033%
130	11.220	11.188	11.258	VV	902	18605	0.45%	0.075%
131	11.284	11.258	11.310	VV	428	8632	0.21%	0.035%
132	11.321	11.310	11.336	VV	248	3293	0.08%	0.013%
133	11.343	11.336	11.356	VV	193	2211	0.05%	0.009%
134	11.373	11.356	11.385	VV	211	2857	0.07%	0.011%
135	11.394	11.385	11.437	VV	205	4061	0.10%	0.016%
136	11.449	11.437	11.501	VV	117	2641	0.06%	0.011%
137	11.513	11.501	11.534	VV	182	1567	0.04%	0.006%
138	11.544	11.534	11.551	VV	65	664	0.02%	0.003%
139	11.580	11.551	11.616	VV	636	11272	0.27%	0.045%
140	11.650	11.616	11.701	VV	1141	19859	0.48%	0.080%
141	11.730	11.701	11.772	VV	837	15103	0.36%	0.061%
142	11.810	11.772	11.831	PV	396	5497	0.13%	0.022%
143	11.845	11.831	11.877	VV	225	2843	0.07%	0.011%
144	11.912	11.877	11.932	VV	438	7304	0.18%	0.029%
145	11.973	11.932	12.057	VV	387408	4172202	100.00%	16.739%
146	12.069	12.057	12.088	VV	406	6354	0.15%	0.025%
147	12.104	12.088	12.177	VV	374	10762	0.26%	0.043%
148	12.187	12.177	12.226	VV	137	2473	0.06%	0.010%
149	12.256	12.226	12.279	VV	278	3524	0.08%	0.014%
150	12.319	12.279	12.344	PV	827	13683	0.33%	0.055%
151	12.370	12.344	12.393	VV	719	11656	0.28%	0.047%
152	12.413	12.393	12.462	VV	747	13445	0.32%	0.054%
153	12.480	12.462	12.504	VV	156	2706	0.06%	0.011%
154	12.564	12.504	12.635	VV	24425	269828	6.47%	1.083%
155	12.646	12.635	12.722	VV	377	16284	0.39%	0.065%
156	12.732	12.722	12.747	VV	295	3812	0.09%	0.015%
157	12.775	12.747	12.834	VV	419	12744	0.31%	0.051%
158	12.902	12.834	12.935	VV	498	15165	0.36%	0.061%
159	12.960	12.935	13.001	VV	1072	18721	0.45%	0.075%
160	13.025	13.001	13.061	VV	1171	18410	0.44%	0.074%
161	13.074	13.061	13.119	VV	291	4957	0.12%	0.020%
162	13.148	13.119	13.174	PV	118	2128	0.05%	0.009%
163	13.214	13.174	13.288	VV	228	8896	0.21%	0.036%
164	13.325	13.288	13.343	VV	902	13518	0.32%	0.054%
165	13.407	13.343	13.495	VV	285804	3378767	80.98%	13.555%
166	13.517	13.495	13.546	VV	439	8785	0.21%	0.035%
167	13.572	13.546	13.621	VV	1197	26558	0.64%	0.107%
168	13.637	13.621	13.671	VV	388	8606	0.21%	0.035%
169	13.692	13.671	13.747	VV	404	7755	0.19%	0.031%
170	13.765	13.747	13.776	VV	349	3880	0.09%	0.016%
171	13.797	13.776	13.869	VV	2666	38312	0.92%	0.154%
172	13.921	13.869	13.940	VV	234	5302	0.13%	0.021%
173	13.950	13.940	13.978	VV	151	2375	0.06%	0.010%
174	14.019	13.978	14.041	VV	214	5420	0.13%	0.022%

175	14.108	14.041	14.134	VV	1372	22581	0.54%	0.091%
176	14.158	14.134	14.223	VV	1920	31776	0.76%	0.127%
177	14.247	14.223	14.285	VV	197	4610	0.11%	0.018%
178	14.400	14.285	14.459	PV	191	5476	0.13%	0.022%
179	14.483	14.459	14.496	PV	50	1188	0.03%	0.005%
180	14.552	14.496	14.575	VV	1362	25133	0.60%	0.101%
181	14.593	14.575	14.624	VV	987	16244	0.39%	0.065%
182	14.639	14.624	14.650	VV	240	3322	0.08%	0.013%
183	14.673	14.650	14.694	VV	328	5989	0.14%	0.024%
184	14.721	14.694	14.764	VV	2477	39708	0.95%	0.159%
185	14.781	14.764	14.807	VV	530	9324	0.22%	0.037%
186	14.820	14.807	14.876	VV	328	8613	0.21%	0.035%
187	14.889	14.876	14.904	VV	156	1336	0.03%	0.005%
188	14.939	14.904	14.991	PBA	539	8060	0.19%	0.032%
189	15.024	14.991	15.044	BV	168	2473	0.06%	0.010%
190	15.068	15.044	15.078	VV	201	2962	0.07%	0.012%
191	15.107	15.078	15.135	VV	588	12386	0.30%	0.050%
192	15.150	15.135	15.174	VV	254	4731	0.11%	0.019%
193	15.257	15.174	15.284	VV	3402	84219	2.02%	0.338%
194	15.306	15.284	15.348	VV	1599	22269	0.53%	0.089%
195	15.364	15.348	15.414	VV	248	4162	0.10%	0.017%
196	15.424	15.414	15.436	VV	74	694	0.02%	0.003%
197	15.451	15.436	15.476	VV	132	1639	0.04%	0.007%
198	15.519	15.476	15.545	PV	88	2156	0.05%	0.009%
199	15.640	15.545	15.724	VV	28413	475550	11.40%	1.908%
200	15.736	15.724	15.752	VV	550	7548	0.18%	0.030%
201	15.780	15.752	15.815	VV	4175	59112	1.42%	0.237%
202	15.856	15.815	15.889	VV	2066	34303	0.82%	0.138%
203	15.913	15.889	15.944	VV	238	5633	0.14%	0.023%
204	15.954	15.944	15.990	VV	142	2242	0.05%	0.009%
205	16.005	15.990	16.014	PV	137	1143	0.03%	0.005%
206	16.040	16.014	16.061	VV	176	3389	0.08%	0.014%
207	16.104	16.061	16.134	VV	231	5217	0.13%	0.021%
208	16.161	16.134	16.224	VV	928	21564	0.52%	0.087%
209	16.241	16.224	16.254	VV	363	5222	0.13%	0.021%
210	16.280	16.254	16.321	VV	4091	56353	1.35%	0.226%
211	16.345	16.321	16.384	VV	486	8589	0.21%	0.034%
212	16.410	16.384	16.430	VV	173	3624	0.09%	0.015%
213	16.474	16.430	16.507	PV	264	6553	0.16%	0.026%
214	16.536	16.507	16.548	VV	70	1459	0.03%	0.006%
215	16.580	16.548	16.601	PV	342	7199	0.17%	0.029%
216	16.656	16.601	16.694	VV	2900	59765	1.43%	0.240%
217	16.728	16.694	16.738	VV	1855	32299	0.77%	0.130%
218	16.762	16.738	16.814	VV	5448	101463	2.43%	0.407%
219	16.843	16.814	16.871	VV	1078	17463	0.42%	0.070%
220	16.897	16.871	16.917	PV	353	5196	0.12%	0.021%
221	16.961	16.917	16.987	VV	333	6240	0.15%	0.025%

					rteres			
222	17.082	16.987	17.097	VV	601	20776	0.50%	0.083%
223	17.137	17.097	17.175	VV	1797	41253	0.99%	0.166%
224	17.229	17.175	17.253	VV	5172	82337	1.97%	0.330%
225	17.279	17.253	17.331	VV	8529	127425	3.05%	0.511%
226	17.435	17.331	17.453	VV	135	6737	0.16%	0.027%
227	17.601	17.453	17.634	PV	1395	37285	0.89%	0.150%
228	17.678	17.634	17.724	VV	4905	76684	1.84%	0.308%
229	17.764	17.724	17.788	PV	1229	15307	0.37%	0.061%
230	17.821	17.788	17.830	VV	216	4914	0.12%	0.020%
231	17.907	17.830	17.927	VV	314	9409	0.23%	0.038%
232	18.072	17.927	18.094	PV	2324	60541	1.45%	0.243%
233	18.117	18.094	18.144	VV	4780	69727	1.67%	0.280%
234	18.206	18.144	18.240	VV	4292	68869	1.65%	0.276%
235	18.270	18.240	18.289	VV	1113	16439	0.39%	0.066%
236	18.304	18.289	18.321	VV	508	6930	0.17%	0.028%
237	18.352	18.321	18.373	VV	719	10898	0.26%	0.044%
238	18.478	18.373	18.521	PV	15168	393581	9.43%	1.579%
239	18.541	18.521	18.578	VV	7631	122364	2.93%	0.491%
240	18.638	18.578	18.678	VV	1669	29604	0.71%	0.119%
241	18.758	18.678	18.798	PV	3106	56750	1.36%	0.228%
242	18.844	18.798	18.857	VV	301	5031	0.12%	0.020%
243	18.945	18.857	18.998	PV	3844	96268	2.31%	0.386%
244	19.050	18.998	19.085	VV	3861	80299	1.92%	0.322%
245	19.110	19.085	19.146	VV	836	19255	0.46%	0.077%
246	19.306	19.146	19.339	PV	8721	181140	4.34%	0.727%
247	19.360	19.339	19.397	VV	3160	75385	1.81%	0.302%
248	19.445	19.397	19.461	VV	963	32019	0.77%	0.128%
249	19.548	19.461	19.574	VV	2236	66629	1.60%	0.267%
250	19.596	19.574	19.606	VV	690	11268	0.27%	0.045%
251	19.647	19.606	19.661	VV	968	20947	0.50%	0.084%
252	19.734	19.661	19.758	VV	2380	79633	1.91%	0.319%
253	19.801	19.758	19.818	VV	4121	90948	2.18%	0.365%
254	19.843	19.818	19.876	VV	4099	111586	2.67%	0.448%
255	19.914	19.876	19.941	VV	4182	121762	2.92%	0.489%
256	20.024	19.941	20.038	VV	4195	208378	4.99%	0.836%
257	20.103	20.038	20.127	VV	9608	330325	7.92%	1.325%
258	20.358	20.127	20.380	VV	10285	1136763	27.25%	4.561%
259	20.475	20.380	20.494	VV	9767	624026	14.96%	2.504%
260	20.636	20.494	20.667	VV	18685	1163160	27.88%	4.667%
261	20.832	20.667	20.892	VV	16194	1985081	47.58%	7.964%
262	20.947	20.892	20.969	VV	15008	689658	16.53%	2.767%
263	20.994	20.969	21.038	VV	14415	579495	13.89%	2.325%
264	21.128	21.038	21.190	VV	13651	1202701	28.83%	4.825%
265	21.291	21.190	21.452	VV	12803	1803416	43.22%	7.235%
266	21.567	21.452	21.578	VV	9031	677554	16.24%	2.718%
267	21.587	21.578	21.608	VV	8671	150587	3.61%	0.604%
268	21.646	21.608	21.657	VV	8272	243208	5.83%	0.976%
269	21.673	21.657	21.681	VV	8122	115019	2.76%	0.461%

					rteres			
270	21.707	21.681	21.717	VV	7917	172756	4.14%	0.693%
271	21.726	21.717	21.851	VV	7649	489788	11.74%	1.965%
272	21.998	21.851	22.102	VV	4797	594180	14.24%	2.384%
273	22.144	22.102	22.245	VV	1905	105479	2.53%	0.423%
					Sum of corrected areas:	24925582		

Aliphatic EPH 042724.M Thu May 02 03:17:33 2024