

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032724AL\
Data File : FE047362.D
Signal(s) : FID1B.ch
Acq On : 27 Mar 2024 21:14
Sample : P1870-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.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	3.340	3.329	3.404	VV	808	9221	0.10%	0.010%
2	3.424	3.404	3.481	PV	227	5936	0.06%	0.006%
3	3.494	3.481	3.518	VV	396	5268	0.06%	0.005%
4	3.543	3.518	3.581	VV	1175	16689	0.18%	0.017%
5	3.594	3.581	3.628	VV	179	3114	0.03%	0.003%
6	3.641	3.628	3.652	VV	210	2202	0.02%	0.002%
7	3.657	3.652	3.666	VV	136	847	0.01%	0.001%
8	3.670	3.666	3.678	VV	98	646	0.01%	0.001%
9	3.711	3.678	3.743	PV	777	12837	0.14%	0.013%
10	3.776	3.743	3.807	VV	1496	28874	0.31%	0.030%
11	3.831	3.807	3.885	VV	15218	145120	1.56%	0.151%
12	3.890	3.885	3.905	VV	125	1024	0.01%	0.001%
13	3.946	3.905	3.994	VV	11338	108800	1.17%	0.113%
14	4.035	3.994	4.089	VV	2389	29098	0.31%	0.030%
15	4.105	4.089	4.118	PV	195	2471	0.03%	0.003%
16	4.137	4.118	4.190	VV	1848	28754	0.31%	0.030%
17	4.202	4.190	4.285	VV	341	7534	0.08%	0.008%
18	4.299	4.285	4.308	VV	1487	12190	0.13%	0.013%
19	4.319	4.308	4.420	VV	1633	31315	0.34%	0.033%
20	4.435	4.420	4.458	PV	109	1672	0.02%	0.002%
21	4.499	4.458	4.518	VV	281	3954	0.04%	0.004%
22	4.528	4.518	4.598	VV	104	3424	0.04%	0.004%
23	4.618	4.598	4.640	VV	565	7319	0.08%	0.008%
24	4.651	4.640	4.760	VV	279	7189	0.08%	0.007%
25	4.780	4.760	4.808	VV	498	5783	0.06%	0.006%
26	4.833	4.808	4.881	PV	287	5434	0.06%	0.006%
27	4.892	4.881	4.941	VV	200	3257	0.04%	0.003%
28	4.981	4.941	5.021	VV	157	3525	0.04%	0.004%
29	5.037	5.021	5.073	VV	235	2750	0.03%	0.003%
30	5.089	5.073	5.135	VV	269	6124	0.07%	0.006%
31	5.142	5.135	5.157	VV	101	1171	0.01%	0.001%

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32	5.193	5.157	5.218	VV	393	7521	0.08%	0.008%
33	5.230	5.218	5.317	VV	130	5694	0.06%	0.006%
34	5.339	5.317	5.360	PV	400	4785	0.05%	0.005%
35	5.382	5.360	5.413	VV	291	4606	0.05%	0.005%
36	5.433	5.413	5.446	VV	150	1967	0.02%	0.002%
37	5.451	5.446	5.488	VV	60	1606	0.02%	0.002%
38	5.494	5.488	5.522	VV	147	1719	0.02%	0.002%
39	5.555	5.522	5.578	VV	561	7083	0.08%	0.007%
40	5.587	5.578	5.599	VV	108	811	0.01%	0.001%
41	5.628	5.599	5.662	VV	128	2888	0.03%	0.003%
42	5.691	5.681	5.740	PV	127	3090	0.03%	0.003%
43	5.784	5.740	5.834	VV	1486	18121	0.20%	0.019%
44	5.854	5.834	5.911	VV	594	8404	0.09%	0.009%
45	5.918	5.911	5.992	VV	100	5122	0.06%	0.005%
46	5.998	5.992	6.049	VV	157	3018	0.03%	0.003%
47	6.056	6.049	6.084	VV	72	1325	0.01%	0.001%
48	6.094	6.084	6.102	VV	120	724	0.01%	0.001%
49	6.123	6.102	6.171	VV	128	1781	0.02%	0.002%
50	6.178	6.171	6.188	PV	80	352	0.00%	0.000%
51	6.193	6.188	6.211	VV	80	673	0.01%	0.001%
52	6.234	6.211	6.248	VV	129	1663	0.02%	0.002%
53	6.256	6.248	6.268	VV	121	896	0.01%	0.001%
54	6.324	6.268	6.368	PV	1234	18327	0.20%	0.019%
55	6.394	6.368	6.458	VV	1644	22285	0.24%	0.023%
56	6.492	6.458	6.528	VV	694	10440	0.11%	0.011%
57	6.531	6.528	6.605	VV	127	3262	0.04%	0.003%
58	6.620	6.605	6.653	VV	356	4833	0.05%	0.005%
59	6.674	6.653	6.735	VV	165	3760	0.04%	0.004%
60	6.781	6.735	6.795	PV	145	2553	0.03%	0.003%
61	6.797	6.795	6.838	VV	121	1196	0.01%	0.001%
62	6.856	6.838	6.888	VV	442	5994	0.06%	0.006%
63	6.905	6.888	7.001	VV	2025	22801	0.25%	0.024%
64	7.014	7.001	7.041	VV	97	1401	0.02%	0.001%
65	7.067	7.041	7.081	VV	199	2511	0.03%	0.003%
66	7.104	7.081	7.117	VV	192	1709	0.02%	0.002%
67	7.129	7.117	7.157	PV	143	1364	0.01%	0.001%
68	7.179	7.157	7.200	VV	625	7926	0.09%	0.008%
69	7.238	7.200	7.248	VV	265	4598	0.05%	0.005%
70	7.264	7.248	7.301	VV	419	7793	0.08%	0.008%
71	7.324	7.301	7.345	VV	594	8240	0.09%	0.009%
72	7.361	7.345	7.402	VV	204	4399	0.05%	0.005%
73	7.421	7.402	7.433	VV	302	3632	0.04%	0.004%
74	7.451	7.433	7.495	VV	577	9190	0.10%	0.010%
75	7.517	7.495	7.542	VV	485	6752	0.07%	0.007%
76	7.558	7.542	7.580	VV	244	2793	0.03%	0.003%
77	7.596	7.580	7.621	VV	208	3496	0.04%	0.004%
78	7.629	7.621	7.641	VV	179	1825	0.02%	0.002%
79	7.648	7.641	7.670	VV	198	2294	0.02%	0.002%

80	7.729	7.670	7.813	VV	731	17892	0.19%	0.019%
81	7.851	7.813	7.865	PV	105	1935	0.02%	0.002%
82	7.868	7.865	7.885	VV	86	664	0.01%	0.001%
83	7.892	7.885	7.901	VV	82	546	0.01%	0.001%
84	7.905	7.901	7.913	VV	87	400	0.00%	0.000%
85	7.939	7.913	7.954	VV	58	1068	0.01%	0.001%
86	7.964	7.954	7.978	VV	50	795	0.01%	0.001%
87	7.986	7.978	8.005	VV	78	816	0.01%	0.001%
88	8.141	8.130	8.251	VV	762	32559	0.35%	0.034%
89	8.258	8.251	8.288	VV	281	4950	0.05%	0.005%
90	8.306	8.288	8.331	VV	306	5681	0.06%	0.006%
91	8.355	8.331	8.381	VV	294	7006	0.08%	0.007%
92	8.388	8.381	8.418	VV	260	3755	0.04%	0.004%
93	8.432	8.418	8.481	VV	314	8208	0.09%	0.009%
94	8.502	8.481	8.573	VV	378	13702	0.15%	0.014%
95	8.610	8.573	8.661	VV	1393	25201	0.27%	0.026%
96	8.671	8.661	8.689	VV	291	3113	0.03%	0.003%
97	8.723	8.689	8.798	VV	433	11372	0.12%	0.012%
98	8.804	8.798	8.821	VV	201	1418	0.02%	0.001%
99	8.844	8.821	8.885	PV	661	7567	0.08%	0.008%
100	9.020	9.008	9.071	VV	857	28433	0.31%	0.030%
101	9.084	9.071	9.132	VV	811	20396	0.22%	0.021%
102	9.146	9.132	9.185	VV	521	12556	0.14%	0.013%
103	9.217	9.185	9.328	VV	600	25660	0.28%	0.027%
104	9.350	9.328	9.390	VV	510	11246	0.12%	0.012%
105	9.435	9.390	9.451	VV	971	19840	0.21%	0.021%
106	9.490	9.451	9.571	VV	2752	61018	0.66%	0.063%
107	9.587	9.571	9.604	VV	207	2797	0.03%	0.003%
108	9.614	9.604	9.748	VV	176	8739	0.09%	0.009%
109	9.766	9.748	9.798	PV	566	10415	0.11%	0.011%
110	9.811	9.798	9.847	VV	515	9576	0.10%	0.010%
111	9.898	9.847	9.926	VV	308	9310	0.10%	0.010%
112	9.956	9.926	9.980	VV	244	5301	0.06%	0.006%
113	9.994	9.980	10.028	VV	234	3709	0.04%	0.004%
114	10.053	10.028	10.098	VV	275	5217	0.06%	0.005%
115	10.140	10.098	10.180	VV	302	8507	0.09%	0.009%
116	10.217	10.180	10.288	VV	825	17936	0.19%	0.019%
117	10.321	10.288	10.406	VV	224	8711	0.09%	0.009%
118	10.441	10.406	10.467	PV	140	1965	0.02%	0.002%
119	10.489	10.467	10.525	VV	153	2943	0.03%	0.003%
120	10.559	10.525	10.578	VV	210	4192	0.05%	0.004%
121	10.609	10.578	10.641	VV	338	8344	0.09%	0.009%
122	10.658	10.641	10.721	VV	305	8776	0.09%	0.009%
123	10.753	10.721	10.785	PV	176	4739	0.05%	0.005%
124	10.800	10.785	10.828	VV	134	2726	0.03%	0.003%
125	10.879	10.828	10.928	VV	304	13655	0.15%	0.014%
126	10.955	10.928	10.995	VV	1024	18067	0.19%	0.019%

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127	11.020	10.995	11.078	VV	307	13285	0.14%	0.014%
128	11.097	11.078	11.121	VV	267	4417	0.05%	0.005%
129	11.214	11.121	11.265	VV	1774	32811	0.35%	0.034%
130	11.289	11.265	11.338	VV	698	13202	0.14%	0.014%
131	11.347	11.338	11.386	VV	227	4053	0.04%	0.004%
132	11.406	11.386	11.485	VV	231	6867	0.07%	0.007%
133	11.501	11.485	11.561	VV	211	5067	0.05%	0.005%
134	11.590	11.561	11.617	VV	474	7239	0.08%	0.008%
135	11.659	11.617	11.699	PV	873	15493	0.17%	0.016%
136	11.742	11.699	11.785	VV	426	10226	0.11%	0.011%
137	11.818	11.785	11.838	VV	298	4370	0.05%	0.005%
138	11.855	11.838	11.891	PV	259	3433	0.04%	0.004%
139	11.926	11.891	11.948	VV	373	6639	0.07%	0.007%
140	11.982	11.948	12.098	VV	426779	4502397	48.45%	4.685%
141	12.139	12.098	12.180	VV	538	15734	0.17%	0.016%
142	12.198	12.180	12.231	VV	222	3696	0.04%	0.004%
143	12.265	12.231	12.298	PV	272	4636	0.05%	0.005%
144	12.328	12.298	12.355	PV	740	11192	0.12%	0.012%
145	12.376	12.355	12.408	VV	543	9887	0.11%	0.010%
146	12.426	12.408	12.457	VV	354	6638	0.07%	0.007%
147	12.486	12.457	12.515	VV	339	7389	0.08%	0.008%
148	12.573	12.515	12.685	VV	23097	296117	3.19%	0.308%
149	12.698	12.685	12.761	VV	445	12236	0.13%	0.013%
150	12.781	12.761	12.825	VV	422	9669	0.10%	0.010%
151	12.866	12.825	12.882	VV	239	5608	0.06%	0.006%
152	12.914	12.882	12.940	VV	407	9672	0.10%	0.010%
153	12.969	12.940	13.008	VV	1054	18273	0.20%	0.019%
154	13.033	13.008	13.068	VV	3687	46499	0.50%	0.048%
155	13.086	13.068	13.151	VV	362	8318	0.09%	0.009%
156	13.226	13.151	13.281	VV	473	18207	0.20%	0.019%
157	13.331	13.281	13.357	VV	3164	47465	0.51%	0.049%
158	13.415	13.357	13.495	VV	312470	3764276	40.51%	3.917%
159	13.523	13.495	13.555	VV	608	15403	0.17%	0.016%
160	13.594	13.555	13.625	VV	1610	43147	0.46%	0.045%
161	13.647	13.625	13.751	VV	2872	81174	0.87%	0.084%
162	13.807	13.751	13.879	VV	4967	96789	1.04%	0.101%
163	13.921	13.879	13.970	VV	773	22675	0.24%	0.024%
164	13.983	13.970	14.005	VV	282	4859	0.05%	0.005%
165	14.027	14.005	14.055	VV	444	9751	0.10%	0.010%
166	14.071	14.055	14.091	VV	332	5999	0.06%	0.006%
167	14.116	14.091	14.141	VV	1230	17417	0.19%	0.018%
168	14.166	14.141	14.221	VV	1834	30452	0.33%	0.032%
169	14.258	14.221	14.298	VV	531	10896	0.12%	0.011%
170	14.322	14.298	14.342	VV	219	3375	0.04%	0.004%
171	14.413	14.342	14.471	VV	519	12430	0.13%	0.013%
172	14.498	14.471	14.515	PV	603	7502	0.08%	0.008%
173	14.557	14.515	14.581	VV	1046	22918	0.25%	0.024%
174	14.601	14.581	14.630	VV	990	17127	0.18%	0.018%

175	14.649	14.630	14.696	VV	419	11922	0.13%	0.012%
176	14.729	14.696	14.765	VV	3145	49391	0.53%	0.051%
177	14.784	14.765	14.812	VV	978	18679	0.20%	0.019%
178	14.828	14.812	14.878	VV	475	16197	0.17%	0.017%
179	14.895	14.878	14.925	VV	579	10296	0.11%	0.011%
180	14.948	14.925	14.989	VV	776	17484	0.19%	0.018%
181	15.039	14.989	15.092	VV	683	24628	0.27%	0.026%
182	15.114	15.092	15.140	VV	512	11588	0.12%	0.012%
183	15.208	15.140	15.228	VV	2120	49255	0.53%	0.051%
184	15.264	15.228	15.293	VV	2838	67294	0.72%	0.070%
185	15.311	15.293	15.336	VV	875	11072	0.12%	0.012%
186	15.368	15.336	15.417	VV	695	11572	0.12%	0.012%
187	15.467	15.417	15.488	PV	250	5311	0.06%	0.006%
188	15.502	15.488	15.528	VV	172	3596	0.04%	0.004%
189	15.559	15.528	15.588	VV	197	4008	0.04%	0.004%
190	15.647	15.588	15.728	PV	13924	248607	2.68%	0.259%
191	15.786	15.728	15.824	VV	2967	53629	0.58%	0.056%
192	15.863	15.824	15.937	VV	2398	45182	0.49%	0.047%
193	15.966	15.937	15.998	VV	215	5108	0.05%	0.005%
194	16.043	15.998	16.071	VV	339	10466	0.11%	0.011%
195	16.111	16.071	16.141	VV	324	7938	0.09%	0.008%
196	16.167	16.141	16.224	VV	471	15245	0.16%	0.016%
197	16.287	16.224	16.321	VV	3343	49108	0.53%	0.051%
198	16.347	16.321	16.375	VV	320	6599	0.07%	0.007%
199	16.486	16.375	16.523	PV	435	15700	0.17%	0.016%
200	16.589	16.523	16.611	VV	847	23147	0.25%	0.024%
201	16.663	16.611	16.698	VV	2384	65460	0.70%	0.068%
202	16.765	16.698	16.821	VV	5743	172758	1.86%	0.180%
203	16.847	16.821	16.871	VV	1459	30703	0.33%	0.032%
204	16.896	16.871	16.945	VV	1141	36401	0.39%	0.038%
205	16.960	16.945	16.986	VV	738	16875	0.18%	0.018%
206	17.080	16.986	17.098	VV	1717	63547	0.68%	0.066%
207	17.134	17.098	17.181	VV	2799	74716	0.80%	0.078%
208	17.234	17.181	17.257	VV	4114	85589	0.92%	0.089%
209	17.283	17.257	17.341	VV	5929	129710	1.40%	0.135%
210	17.518	17.341	17.551	VV	1784	194171	2.09%	0.202%
211	17.603	17.551	17.642	VV	2973	115870	1.25%	0.121%
212	17.682	17.642	17.725	VV	5900	150614	1.62%	0.157%
213	17.770	17.725	17.791	VV	2872	96240	1.04%	0.100%
214	17.812	17.791	17.833	VV	2730	66365	0.71%	0.069%
215	17.911	17.833	17.938	VV	3303	183317	1.97%	0.191%
216	17.980	17.938	17.998	VV	3515	114579	1.23%	0.119%
217	18.076	17.998	18.095	VV	4567	214543	2.31%	0.223%
218	18.119	18.095	18.149	VV	7486	171956	1.85%	0.179%
219	18.207	18.149	18.232	VV	5553	230987	2.49%	0.240%
220	18.373	18.232	18.418	VV	6106	610389	6.57%	0.635%
221	18.484	18.418	18.518	VV	16431	635628	6.84%	0.661%

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222	18.540	18.518	18.578	VV	14662	372722	4.01%	0.388%
223	18.638	18.578	18.680	VV	9424	507692	5.46%	0.528%
224	18.752	18.680	18.781	VV	11847	574180	6.18%	0.597%
225	18.805	18.781	18.825	VV	9079	229516	2.47%	0.239%
226	18.948	18.825	19.000	VV	15407	1153320	12.41%	1.200%
227	19.056	19.000	19.101	VV	13055	738480	7.95%	0.768%
228	19.118	19.101	19.145	VV	12461	315936	3.40%	0.329%
229	19.310	19.145	19.405	VV	22462	2479975	26.69%	2.581%
230	19.439	19.405	19.461	VV	16900	562318	6.05%	0.585%
231	19.550	19.461	19.573	VV	20661	1233342	13.27%	1.283%
232	19.598	19.573	19.657	VV	20089	979434	10.54%	1.019%
233	19.733	19.657	19.760	VV	22919	1262111	13.58%	1.313%
234	19.846	19.760	19.885	VV	25049	1751297	18.85%	1.822%
235	19.908	19.885	19.948	VV	25362	936957	10.08%	0.975%
236	20.106	19.948	20.196	VV	33516	4230452	45.53%	4.402%
237	20.213	20.196	20.238	VV	29536	745453	8.02%	0.776%
238	20.358	20.238	20.401	VV	37362	3318769	35.72%	3.453%
239	20.422	20.401	20.436	VV	36255	762588	8.21%	0.794%
240	20.472	20.436	20.515	VV	38950	1746097	18.79%	1.817%
241	20.635	20.515	20.718	VV	48043	5067566	54.54%	5.273%
242	20.831	20.718	20.856	VV	48226	3756695	40.43%	3.909%
243	20.886	20.856	20.905	VV	48167	1400537	15.07%	1.457%
244	20.924	20.905	20.988	VV	48077	2349546	25.29%	2.445%
245	21.155	20.988	21.195	VV	49282	5902539	63.52%	6.142%
246	21.209	21.195	21.262	VV	49154	1919546	20.66%	1.997%
247	21.402	21.262	21.436	VV	46615	4788898	51.54%	4.983%
248	21.490	21.436	21.604	VV	46229	4556277	49.03%	4.741%
249	21.738	21.604	21.951	VV	46868	9219017	99.21%	9.593%
250	22.142	21.951	22.318	VV	43971	9292005	100.00%	9.669%
251	22.369	22.318	22.461	VV	41269	3483265	37.49%	3.625%
252	22.498	22.461	22.555	VV	39242	2177443	23.43%	2.266%
253	22.638	22.555	22.701	VBA	39415	3468763	37.33%	3.610%
					Sum of corrected areas:	96099278		

Aliphatic EPH 032324.M Thu Mar 28 04:42:45 2024