

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032224AL\
Data File : FE047277.D
Signal(s) : FID1B.ch
Acq On : 22 Mar 2024 15:27
Sample : P1831-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 031324.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	3.178	3.121	3.207	BV	1765	33222	0.50%	0.036%
2	3.216	3.207	3.271	VV	1060	14515	0.22%	0.016%
3	3.311	3.271	3.331	PV	3738	40208	0.61%	0.043%
4	3.345	3.331	3.392	VV	642	8684	0.13%	0.009%
5	3.420	3.392	3.448	PV	241	3115	0.05%	0.003%
6	3.493	3.448	3.513	VV	520	10874	0.16%	0.012%
7	3.542	3.513	3.621	VV	617	12983	0.20%	0.014%
8	3.634	3.621	3.687	VV	117	1710	0.03%	0.002%
9	3.718	3.687	3.758	PV	1936	34229	0.52%	0.037%
10	3.779	3.758	3.808	VV	909	18358	0.28%	0.020%
11	3.833	3.808	3.923	VV	8053	78859	1.20%	0.084%
12	3.949	3.923	4.017	PV	6211	62381	0.95%	0.067%
13	4.038	4.017	4.058	PV	1194	14067	0.21%	0.015%
14	4.074	4.058	4.092	VV	547	7984	0.12%	0.009%
15	4.105	4.092	4.121	VV	316	3674	0.06%	0.004%
16	4.144	4.121	4.186	VV	1921	30839	0.47%	0.033%
17	4.209	4.186	4.284	VV	665	15866	0.24%	0.017%
18	4.321	4.284	4.411	VV	2610	73467	1.11%	0.079%
19	4.423	4.411	4.491	VV	182	5334	0.08%	0.006%
20	4.504	4.491	4.572	VV	189	6262	0.09%	0.007%
21	4.619	4.572	4.644	VV	382	10040	0.15%	0.011%
22	4.658	4.644	4.724	VV	567	11115	0.17%	0.012%
23	4.734	4.724	4.752	VV	219	2430	0.04%	0.003%
24	4.775	4.752	4.818	VV	3642	39689	0.60%	0.043%
25	4.841	4.818	4.885	PV	587	10385	0.16%	0.011%
26	4.895	4.885	4.960	VV	185	4150	0.06%	0.004%
27	4.980	4.960	5.024	VV	358	8676	0.13%	0.009%
28	5.033	5.024	5.068	VV	365	7120	0.11%	0.008%
29	5.085	5.068	5.151	VV	781	15371	0.23%	0.016%
30	5.195	5.151	5.238	VV	358	8596	0.13%	0.009%
31	5.248	5.238	5.305	VV	207	3801	0.06%	0.004%
32	5.341	5.305	5.361	PV	430	6763	0.10%	0.007%
33	5.377	5.361	5.395	VV	416	5900	0.09%	0.006%
34	5.405	5.395	5.420	VV	299	2667	0.04%	0.003%
35	5.435	5.420	5.458	VV	242	2140	0.03%	0.002%
36	5.464	5.458	5.477	VV	135	931	0.01%	0.001%

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37	5.490	5.477	5.541	PV	197	3581	0.05%	0.004%
38	5.558	5.541	5.620	VV	784	9800	0.15%	0.010%
39	5.631	5.620	5.657	VV	140	1351	0.02%	0.001%
40	5.668	5.657	5.683	VV	79	628	0.01%	0.001%
41	5.695	5.683	5.714	PV	151	1282	0.02%	0.001%
42	5.756	5.714	5.769	VV	331	4862	0.07%	0.005%
43	5.787	5.769	5.838	VV	360	7569	0.11%	0.008%
44	5.854	5.838	5.906	VV	958	13460	0.20%	0.014%
45	5.945	5.906	5.990	VV	746	14062	0.21%	0.015%
46	6.021	5.990	6.033	VV	276	4888	0.07%	0.005%
47	6.048	6.033	6.068	VV	648	7727	0.12%	0.008%
48	6.075	6.068	6.094	VV	278	3503	0.05%	0.004%
49	6.105	6.094	6.132	VV	316	4045	0.06%	0.004%
50	6.144	6.132	6.168	VV	200	2310	0.04%	0.002%
51	6.186	6.168	6.218	VV	159	3137	0.05%	0.003%
52	6.234	6.218	6.245	VV	186	1996	0.03%	0.002%
53	6.261	6.245	6.274	VV	150	2338	0.04%	0.003%
54	6.288	6.274	6.303	VV	266	2968	0.05%	0.003%
55	6.327	6.303	6.355	VV	4185	44800	0.68%	0.048%
56	6.364	6.355	6.418	VV	371	7478	0.11%	0.008%
57	6.436	6.418	6.454	VV	185	2552	0.04%	0.003%
58	6.476	6.454	6.540	PV	1523	26338	0.40%	0.028%
59	6.553	6.540	6.598	VV	164	3573	0.05%	0.004%
60	6.622	6.598	6.634	VV	493	6633	0.10%	0.007%
61	6.640	6.634	6.694	VV	530	6539	0.10%	0.007%
62	6.700	6.694	6.718	VV	95	992	0.02%	0.001%
63	6.726	6.718	6.736	VV	98	886	0.01%	0.001%
64	6.748	6.736	6.759	VV	156	1406	0.02%	0.002%
65	6.781	6.759	6.820	VV	267	4126	0.06%	0.004%
66	6.831	6.820	6.847	VV	75	819	0.01%	0.001%
67	6.885	6.847	6.893	PV	133	2263	0.03%	0.002%
68	6.906	6.893	6.924	VV	216	2658	0.04%	0.003%
69	6.939	6.924	6.974	VV	108	2377	0.04%	0.003%
70	6.982	6.974	7.037	VV	142	2381	0.04%	0.003%
71	7.075	7.037	7.092	VV	461	6065	0.09%	0.006%
72	7.107	7.092	7.150	VV	347	4644	0.07%	0.005%
73	7.180	7.150	7.208	PV	748	9664	0.15%	0.010%
74	7.216	7.208	7.224	VV	256	1665	0.03%	0.002%
75	7.237	7.224	7.250	VV	299	3264	0.05%	0.003%
76	7.271	7.250	7.303	VV	526	10904	0.17%	0.012%
77	7.324	7.303	7.390	VV	705	19393	0.29%	0.021%
78	7.421	7.390	7.439	VV	1350	20716	0.31%	0.022%
79	7.452	7.439	7.497	VV	773	17211	0.26%	0.018%
80	7.520	7.497	7.539	VV	567	8646	0.13%	0.009%
81	7.562	7.539	7.584	VV	626	7631	0.12%	0.008%
82	7.595	7.584	7.618	VV	132	1997	0.03%	0.002%
83	7.634	7.618	7.671	VV	169	3342	0.05%	0.004%
84	7.684	7.671	7.707	VV	144	2419	0.04%	0.003%
85	7.732	7.707	7.792	VV	904	16069	0.24%	0.017%
86	7.805	7.792	7.857	VV	113	2470	0.04%	0.003%
87	7.884	7.857	7.937	VV	183	4318	0.07%	0.005%
88	7.949	7.937	7.984	VV	144	1854	0.03%	0.002%
89	7.993	7.984	8.011	VV	134	1106	0.02%	0.001%

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90	8.144	8.127	8.248	VV	849	36869	0.56%	0.039%
91	8.263	8.248	8.287	VV	359	6286	0.10%	0.007%
92	8.308	8.287	8.341	VV	476	10627	0.16%	0.011%
93	8.364	8.341	8.391	VV	351	7879	0.12%	0.008%
94	8.433	8.391	8.463	VV	669	13839	0.21%	0.015%
95	8.504	8.463	8.521	VV	472	11851	0.18%	0.013%
96	8.540	8.521	8.553	VV	730	8940	0.14%	0.010%
97	8.577	8.553	8.598	VV	2075	30599	0.46%	0.033%
98	8.612	8.598	8.687	VV	2125	33056	0.50%	0.035%
99	8.716	8.687	8.761	VV	322	11569	0.18%	0.012%
100	8.769	8.761	8.801	VV	254	4606	0.07%	0.005%
101	8.817	8.801	8.827	VV	189	2306	0.03%	0.002%
102	8.847	8.827	8.873	VV	719	9294	0.14%	0.010%
103	9.077	9.050	9.128	VV	894	31811	0.48%	0.034%
104	9.154	9.128	9.191	VV	679	17670	0.27%	0.019%
105	9.222	9.191	9.281	VV	733	23285	0.35%	0.025%
106	9.298	9.281	9.311	VV	327	5472	0.08%	0.006%
107	9.347	9.311	9.378	VV	528	15225	0.23%	0.016%
108	9.385	9.378	9.400	VV	314	3927	0.06%	0.004%
109	9.437	9.400	9.461	VV	1538	29189	0.44%	0.031%
110	9.474	9.461	9.568	VV	579	19121	0.29%	0.020%
111	9.583	9.568	9.621	VV	310	6732	0.10%	0.007%
112	9.626	9.621	9.647	VV	289	2909	0.04%	0.003%
113	9.668	9.647	9.690	VV	196	3428	0.05%	0.004%
114	9.709	9.690	9.751	VV	159	4710	0.07%	0.005%
115	9.769	9.751	9.792	VV	899	12081	0.18%	0.013%
116	9.814	9.792	9.844	VV	516	11825	0.18%	0.013%
117	9.885	9.844	9.928	VV	408	13859	0.21%	0.015%
118	9.945	9.928	9.983	PV	279	6211	0.09%	0.007%
119	9.998	9.983	10.021	VV	222	4315	0.07%	0.005%
120	10.049	10.021	10.077	VV	229	5563	0.08%	0.006%
121	10.096	10.077	10.116	VV	160	2211	0.03%	0.002%
122	10.154	10.116	10.173	VV	409	8424	0.13%	0.009%
123	10.180	10.173	10.191	VV	225	2024	0.03%	0.002%
124	10.220	10.191	10.307	VV	1269	24270	0.37%	0.026%
125	10.318	10.307	10.336	VV	164	1726	0.03%	0.002%
126	10.364	10.336	10.411	VV	222	4658	0.07%	0.005%
127	10.416	10.411	10.428	PV	61	280	0.00%	0.000%
128	10.511	10.428	10.524	VV	251	5999	0.09%	0.006%
129	10.545	10.524	10.584	VV	453	9638	0.15%	0.010%
130	10.610	10.584	10.634	VV	484	8887	0.13%	0.010%
131	10.661	10.634	10.685	VV	461	8896	0.13%	0.010%
132	10.697	10.685	10.724	VV	337	4115	0.06%	0.004%
133	10.752	10.724	10.785	VV	286	5663	0.09%	0.006%
134	10.881	10.785	10.897	VV	360	14743	0.22%	0.016%
135	10.913	10.897	10.931	VV	438	6305	0.10%	0.007%
136	10.957	10.931	10.998	VV	1471	23821	0.36%	0.026%
137	11.031	10.998	11.047	VV	441	8821	0.13%	0.009%
138	11.060	11.047	11.076	VV	425	5705	0.09%	0.006%
139	11.095	11.076	11.138	VV	490	9704	0.15%	0.010%
140	11.182	11.138	11.199	VV	435	9374	0.14%	0.010%
141	11.235	11.199	11.281	VV	1043	26771	0.41%	0.029%

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142	11.294	11.281	11.311	VV	488	6705	0.10%	0.007%
143	11.329	11.311	11.341	VV	279	4477	0.07%	0.005%
144	11.354	11.341	11.383	VV	337	5798	0.09%	0.006%
145	11.407	11.383	11.443	VV	249	5913	0.09%	0.006%
146	11.474	11.443	11.491	VV	252	4235	0.06%	0.005%
147	11.504	11.491	11.518	VV	192	2189	0.03%	0.002%
148	11.523	11.518	11.559	VV	204	2670	0.04%	0.003%
149	11.593	11.559	11.624	PV	634	11515	0.17%	0.012%
150	11.663	11.624	11.721	VV	1293	24700	0.37%	0.026%
151	11.745	11.721	11.803	VV	623	14090	0.21%	0.015%
152	11.824	11.803	11.835	VV	219	2390	0.04%	0.003%
153	11.857	11.835	11.895	VV	223	4956	0.08%	0.005%
154	11.923	11.895	11.948	VV	550	9997	0.15%	0.011%
155	11.987	11.948	12.034	VV	539966	5930452	89.95%	6.354%
156	12.080	12.034	12.100	VV	790	17851	0.27%	0.019%
157	12.117	12.100	12.134	VV	535	7538	0.11%	0.008%
158	12.145	12.134	12.191	VV	648	11668	0.18%	0.013%
159	12.205	12.191	12.241	VV	260	4935	0.07%	0.005%
160	12.272	12.241	12.291	PV	273	4062	0.06%	0.004%
161	12.332	12.291	12.362	VV	1144	20511	0.31%	0.022%
162	12.386	12.362	12.401	VV	518	8982	0.14%	0.010%
163	12.430	12.401	12.476	VV	2629	50837	0.77%	0.054%
164	12.491	12.476	12.515	VV	604	10874	0.16%	0.012%
165	12.577	12.515	12.688	VV	34227	454272	6.89%	0.487%
166	12.704	12.688	12.758	VV	648	16223	0.25%	0.017%
167	12.783	12.758	12.824	VV	532	11677	0.18%	0.013%
168	12.838	12.824	12.849	VV	96	1352	0.02%	0.001%
169	12.871	12.849	12.883	VV	199	2565	0.04%	0.003%
170	12.919	12.883	12.944	VV	443	9153	0.14%	0.010%
171	12.971	12.944	13.013	VV	1414	21118	0.32%	0.023%
172	13.037	13.013	13.070	VV	2767	34505	0.52%	0.037%
173	13.089	13.070	13.122	VV	502	7519	0.11%	0.008%
174	13.176	13.122	13.189	VV	102	2132	0.03%	0.002%
175	13.223	13.189	13.249	PV	740	10907	0.17%	0.012%
176	13.266	13.249	13.291	VV	156	2335	0.04%	0.003%
177	13.336	13.291	13.354	VV	1586	21053	0.32%	0.023%
178	13.371	13.354	13.383	VV	827	10290	0.16%	0.011%
179	13.421	13.383	13.498	VV	422425	4998691	75.82%	5.355%
180	13.525	13.498	13.557	VV	356	6054	0.09%	0.006%
181	13.597	13.557	13.628	VV	1770	40327	0.61%	0.043%
182	13.651	13.628	13.751	VV	1865	50646	0.77%	0.054%
183	13.810	13.751	13.882	VV	6811	103541	1.57%	0.111%
184	13.891	13.882	13.898	VV	289	2257	0.03%	0.002%
185	13.925	13.898	13.948	VV	431	7680	0.12%	0.008%
186	13.983	13.948	14.000	VV	201	4870	0.07%	0.005%
187	14.046	14.000	14.068	VV	417	7718	0.12%	0.008%
188	14.074	14.068	14.090	VV	177	1726	0.03%	0.002%
189	14.120	14.090	14.142	VV	956	12030	0.18%	0.013%
190	14.170	14.142	14.231	PV	1974	30911	0.47%	0.033%
191	14.271	14.231	14.284	VV	145	3287	0.05%	0.004%
192	14.299	14.284	14.344	PV	227	4876	0.07%	0.005%
193	14.378	14.344	14.430	PV	799	17907	0.27%	0.019%
194	14.558	14.430	14.581	VV	1192	32096	0.49%	0.034%

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195	14.605	14.581	14.631	VV	1356	24079	0.37%	0.026%
196	14.661	14.631	14.702	VV	503	18371	0.28%	0.020%
197	14.732	14.702	14.764	VV	3361	55484	0.84%	0.059%
198	14.796	14.764	14.817	VV	1262	30437	0.46%	0.033%
199	14.837	14.817	14.884	VV	825	27642	0.42%	0.030%
200	14.904	14.884	14.921	VV	673	12506	0.19%	0.013%
201	14.952	14.921	14.978	VV	1030	23665	0.36%	0.025%
202	15.036	14.978	15.086	VV	659	32822	0.50%	0.035%
203	15.111	15.086	15.146	VV	740	18743	0.28%	0.020%
204	15.165	15.146	15.181	VV	376	6058	0.09%	0.006%
205	15.213	15.181	15.220	VV	889	12250	0.19%	0.013%
206	15.269	15.220	15.296	VV	2903	62336	0.95%	0.067%
207	15.316	15.296	15.334	VV	658	8310	0.13%	0.009%
208	15.369	15.334	15.391	VV	316	8039	0.12%	0.009%
209	15.418	15.391	15.431	VV	212	3161	0.05%	0.003%
210	15.471	15.431	15.491	VV	188	4992	0.08%	0.005%
211	15.515	15.491	15.534	PV	262	3681	0.06%	0.004%
212	15.559	15.534	15.570	VV	164	2493	0.04%	0.003%
213	15.649	15.570	15.727	PV	15292	236829	3.59%	0.254%
214	15.790	15.727	15.824	VV	3045	50420	0.76%	0.054%
215	15.867	15.824	15.896	VV	4525	68639	1.04%	0.074%
216	15.931	15.896	15.946	VV	608	15775	0.24%	0.017%
217	16.057	15.946	16.071	VV	1144	60138	0.91%	0.064%
218	16.121	16.071	16.131	VV	1303	40326	0.61%	0.043%
219	16.167	16.131	16.194	VV	1631	52265	0.79%	0.056%
220	16.209	16.194	16.225	VV	1436	24202	0.37%	0.026%
221	16.290	16.225	16.341	VV	3924	125084	1.90%	0.134%
222	16.357	16.341	16.400	VV	1152	34620	0.53%	0.037%
223	16.418	16.400	16.434	VV	855	15990	0.24%	0.017%
224	16.464	16.434	16.475	VV	897	19978	0.30%	0.021%
225	16.488	16.475	16.533	VV	820	20275	0.31%	0.022%
226	16.588	16.533	16.616	VV	4934	76283	1.16%	0.082%
227	16.660	16.616	16.708	VV	2183	41800	0.63%	0.045%
228	16.771	16.708	16.818	VV	3913	64261	0.97%	0.069%
229	16.854	16.818	16.874	PV	1186	13218	0.20%	0.014%
230	16.904	16.874	16.916	VV	486	6620	0.10%	0.007%
231	16.953	16.916	16.960	VV	230	4718	0.07%	0.005%
232	17.091	16.960	17.104	PV	346	710	0.01%	0.001%
233	17.144	17.104	17.162	PV	608	11750	0.18%	0.013%
234	17.240	17.162	17.262	PV	3890	67010	1.02%	0.072%
235	17.288	17.262	17.327	VV	4707	90227	1.37%	0.097%
236	17.499	17.327	17.516	VV	2853	200801	3.05%	0.215%
237	17.536	17.516	17.544	VV	2330	37202	0.56%	0.040%
238	17.601	17.544	17.636	VV	2937	133899	2.03%	0.143%
239	17.686	17.636	17.744	VV	4593	128917	1.96%	0.138%
240	17.772	17.744	17.791	VV	923	17200	0.26%	0.018%
241	17.812	17.791	17.835	VV	641	9980	0.15%	0.011%
242	18.125	17.835	18.148	PV	6432	273034	4.14%	0.293%
243	18.282	18.148	18.294	VV	6176	450169	6.83%	0.482%
244	18.313	18.294	18.381	VV	5932	258573	3.92%	0.277%
245	18.397	18.381	18.418	VV	3573	70338	1.07%	0.075%
246	18.481	18.418	18.521	VV	9827	283100	4.29%	0.303%

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247	18.548	18.521	18.575	VV	4699	91898	1.39%	0.098%
248	18.649	18.575	18.660	VV	5014	140929	2.14%	0.151%
249	18.768	18.660	18.781	VV	8154	466769	7.08%	0.500%
250	18.949	18.781	19.001	VV	14442	1232578	18.69%	1.321%
251	19.016	19.001	19.025	VV	7816	113270	1.72%	0.121%
252	19.062	19.025	19.071	VV	8508	216456	3.28%	0.232%
253	19.241	19.071	19.252	VV	13166	1057949	16.05%	1.133%
254	19.311	19.252	19.335	VV	21074	827626	12.55%	0.887%
255	19.357	19.335	19.410	VV	18168	745769	11.31%	0.799%
256	19.563	19.410	19.605	VV	20636	2069000	31.38%	2.217%
257	19.653	19.605	19.689	VV	20674	983023	14.91%	1.053%
258	19.702	19.689	19.712	VV	17677	238912	3.62%	0.256%
259	19.725	19.712	19.733	VV	17851	216840	3.29%	0.232%
260	19.745	19.733	19.758	VV	17820	255007	3.87%	0.273%
261	19.965	19.758	19.974	VV	35759	3327920	50.47%	3.565%
262	20.028	19.974	20.043	VV	39362	1558209	23.63%	1.669%
263	20.106	20.043	20.156	VV	39175	2489520	37.76%	2.667%
264	20.169	20.156	20.177	VV	32734	402942	6.11%	0.432%
265	20.363	20.177	20.396	VV	57864	6153042	93.32%	6.592%
266	20.410	20.396	20.442	VV	50135	1335937	20.26%	1.431%
267	20.452	20.442	20.462	VV	45855	563268	8.54%	0.603%
268	20.641	20.462	20.653	VV	71446	6593205	100.00%	7.064%
269	20.673	20.653	20.761	VV	71236	4204954	63.78%	4.505%
270	20.835	20.761	20.853	VV	67726	3463339	52.53%	3.710%
271	20.887	20.853	20.902	VV	70386	2016760	30.59%	2.161%
272	20.909	20.902	21.003	VV	68593	3778501	57.31%	4.048%
273	21.034	21.003	21.048	VV	59614	1545526	23.44%	1.656%
274	21.138	21.048	21.150	VV	64860	3809180	57.77%	4.081%
275	21.165	21.150	21.200	VV	64667	1876924	28.47%	2.011%
276	21.218	21.200	21.318	VV	61077	3820661	57.95%	4.093%
277	21.327	21.318	21.351	VV	46079	900352	13.66%	0.965%
278	21.425	21.351	21.444	VV	46474	2493057	37.81%	2.671%
279	21.521	21.444	21.552	VV	48096	2992963	45.39%	3.207%
280	21.560	21.552	21.694	VV	44443	3256256	49.39%	3.489%
281	21.798	21.694	21.808	VV	37243	2286978	34.69%	2.450%
282	21.830	21.808	21.951	VV	37026	2703681	41.01%	2.897%
283	21.994	21.951	22.014	VV	26501	972503	14.75%	1.042%
284	22.023	22.014	22.103	VV	25289	1120976	17.00%	1.201%
285	22.186	22.103	22.196	VV	18703	1003465	15.22%	1.075%
286	22.292	22.196	22.300	VV	24801	1316565	19.97%	1.410%
287	22.314	22.300	22.531	VV	25186	1533841	23.26%	1.643%
288	22.600	22.531	22.631	VV	3405	136116	2.06%	0.146%
289	22.642	22.631	22.661	VV	1010	8972	0.14%	0.010%
Sum of corrected areas:					93340335			

Aliphatic EPH 031324.M Fri Mar 22 23:53:11 2024