

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032624AL\
 Data File : FE047329.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2024 14:08
 Sample : P1864-01
 Misc :
 ALS Vial : 9 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	3.181	3.121	3.272	BV	1287	38076	0.77%	0.092%
2	3.311	3.272	3.332	PV	3871	41204	0.84%	0.100%
3	3.343	3.332	3.392	VV	690	10145	0.21%	0.025%
4	3.418	3.392	3.478	PV	162	6145	0.12%	0.015%
5	3.496	3.478	3.512	VV	333	3872	0.08%	0.009%
6	3.546	3.512	3.625	VV	903	14700	0.30%	0.036%
7	3.632	3.625	3.691	VV	128	2286	0.05%	0.006%
8	3.711	3.691	3.741	PV	900	10636	0.22%	0.026%
9	3.771	3.741	3.808	VV	1362	26439	0.54%	0.064%
10	3.833	3.808	3.866	VV	12092	116678	2.37%	0.282%
11	3.875	3.866	3.920	PV	86	1741	0.04%	0.004%
12	3.949	3.920	3.994	VV	9272	86477	1.76%	0.209%
13	4.011	3.994	4.020	PV	249	1957	0.04%	0.005%
14	4.038	4.020	4.090	VV	1682	19551	0.40%	0.047%
15	4.105	4.090	4.122	PV	442	5061	0.10%	0.012%
16	4.141	4.122	4.184	VV	1499	23918	0.49%	0.058%
17	4.204	4.184	4.279	VV	564	12733	0.26%	0.031%
18	4.302	4.279	4.310	VV	1301	11790	0.24%	0.029%
19	4.321	4.310	4.368	VV	1573	25455	0.52%	0.062%
20	4.381	4.368	4.425	VV	301	5242	0.11%	0.013%
21	4.432	4.425	4.490	VV	105	2993	0.06%	0.007%
22	4.505	4.490	4.529	VV	234	2309	0.05%	0.006%
23	4.557	4.529	4.588	PV	105	1762	0.04%	0.004%
24	4.620	4.588	4.678	VV	340	7649	0.16%	0.019%
25	4.688	4.678	4.715	VV	135	1822	0.04%	0.004%
26	4.727	4.715	4.760	VV	137	1847	0.04%	0.004%
27	4.782	4.760	4.815	PV	198	3276	0.07%	0.008%
28	4.832	4.815	4.879	VV	296	4706	0.10%	0.011%
29	4.894	4.879	4.925	VV	203	2376	0.05%	0.006%
30	4.934	4.925	4.963	VV	116	1082	0.02%	0.003%
31	4.982	4.963	5.025	VV	188	3087	0.06%	0.007%

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32	5.037	5.025	5.049	PV	106	1173	0.02%	0.003%
33	5.057	5.049	5.068	VV	111	674	0.01%	0.002%
34	5.088	5.068	5.150	VV	296	6066	0.12%	0.015%
35	5.192	5.150	5.246	VV	354	9559	0.19%	0.023%
36	5.271	5.246	5.318	VV	152	2735	0.06%	0.007%
37	5.342	5.318	5.368	VV	238	3999	0.08%	0.010%
38	5.382	5.368	5.421	VV	337	4380	0.09%	0.011%
39	5.428	5.421	5.452	VV	150	1992	0.04%	0.005%
40	5.462	5.452	5.475	PV	113	888	0.02%	0.002%
41	5.486	5.475	5.490	VV	74	621	0.01%	0.002%
42	5.498	5.490	5.511	VV	150	1001	0.02%	0.002%
43	5.558	5.511	5.579	VV	734	8548	0.17%	0.021%
44	5.588	5.579	5.596	VV	138	912	0.02%	0.002%
45	5.603	5.596	5.615	VV	111	897	0.02%	0.002%
46	5.628	5.615	5.685	VV	116	2529	0.05%	0.006%
47	5.692	5.685	5.735	VV	92	1821	0.04%	0.004%
48	5.748	5.735	5.764	VV	198	1907	0.04%	0.005%
49	5.786	5.764	5.805	VV	439	5739	0.12%	0.014%
50	5.815	5.805	5.838	VV	166	2900	0.06%	0.007%
51	5.855	5.838	5.920	VV	452	7731	0.16%	0.019%
52	5.940	5.920	5.975	VV	145	3234	0.07%	0.008%
53	5.997	5.975	6.077	VV	178	6196	0.13%	0.015%
54	6.087	6.077	6.098	VV	111	971	0.02%	0.002%
55	6.109	6.098	6.176	VV	142	3944	0.08%	0.010%
56	6.198	6.176	6.216	PV	209	1907	0.04%	0.005%
57	6.225	6.216	6.246	VV	108	1088	0.02%	0.003%
58	6.267	6.246	6.277	PV	118	1672	0.03%	0.004%
59	6.293	6.277	6.304	VV	164	1994	0.04%	0.005%
60	6.327	6.304	6.380	VV	1398	19918	0.41%	0.048%
61	6.397	6.380	6.459	VV	727	13287	0.27%	0.032%
62	6.493	6.459	6.545	VV	391	8573	0.17%	0.021%
63	6.564	6.545	6.595	VV	186	3277	0.07%	0.008%
64	6.621	6.595	6.706	VV	675	13659	0.28%	0.033%
65	6.711	6.706	6.752	VV	137	2511	0.05%	0.006%
66	6.782	6.752	6.843	VV	227	5456	0.11%	0.013%
67	6.860	6.843	6.887	VV	198	3143	0.06%	0.008%
68	6.907	6.887	6.951	VV	507	8374	0.17%	0.020%
69	6.958	6.951	6.974	VV	64	807	0.02%	0.002%
70	7.039	6.974	7.061	PV	124	3665	0.07%	0.009%
71	7.070	7.061	7.091	VV	119	1216	0.02%	0.003%
72	7.104	7.091	7.158	VV	126	2525	0.05%	0.006%
73	7.179	7.158	7.206	VV	666	7360	0.15%	0.018%
74	7.239	7.206	7.247	VV	253	4092	0.08%	0.010%
75	7.266	7.247	7.302	VV	380	8681	0.18%	0.021%
76	7.325	7.302	7.351	VV	608	8352	0.17%	0.020%
77	7.360	7.351	7.387	VV	132	1870	0.04%	0.005%
78	7.421	7.387	7.434	VV	360	4717	0.10%	0.011%
79	7.456	7.434	7.491	VV	453	8549	0.17%	0.021%

80	7.519	7.491	7.539	VV	435	6210	0.13%	0.015%
81	7.558	7.539	7.585	VV	214	3408	0.07%	0.008%
82	7.601	7.585	7.622	VV	195	3102	0.06%	0.008%
83	7.633	7.622	7.648	VV	193	1896	0.04%	0.005%
84	7.657	7.648	7.668	VV	91	970	0.02%	0.002%
85	7.694	7.668	7.711	VV	206	2790	0.06%	0.007%
86	7.739	7.711	7.787	VV	501	10915	0.22%	0.026%
87	7.799	7.787	7.811	VV	138	1444	0.03%	0.003%
88	7.822	7.811	7.855	VV	107	2459	0.05%	0.006%
89	7.865	7.855	7.892	VV	169	2387	0.05%	0.006%
90	7.914	7.892	7.941	VV	244	3499	0.07%	0.008%
91	7.948	7.941	7.975	VV	139	1668	0.03%	0.004%
92	7.996	7.975	8.003	PV	133	1146	0.02%	0.003%
93	8.156	8.128	8.208	VV	782	27261	0.55%	0.066%
94	8.215	8.208	8.295	VV	342	11906	0.24%	0.029%
95	8.313	8.295	8.325	VV	331	4858	0.10%	0.012%
96	8.349	8.325	8.377	VV	540	9633	0.20%	0.023%
97	8.387	8.377	8.398	VV	335	2328	0.05%	0.006%
98	8.431	8.398	8.470	VV	447	10391	0.21%	0.025%
99	8.499	8.470	8.519	VV	470	8673	0.18%	0.021%
100	8.538	8.519	8.550	VV	485	5621	0.11%	0.014%
101	8.577	8.550	8.599	VV	3914	51389	1.05%	0.124%
102	8.612	8.599	8.678	VV	767	14290	0.29%	0.035%
103	8.719	8.678	8.748	VV	319	7401	0.15%	0.018%
104	8.777	8.748	8.822	VV	993	12681	0.26%	0.031%
105	8.845	8.822	8.868	PV	457	6052	0.12%	0.015%
106	8.875	8.868	8.888	VV	230	2060	0.04%	0.005%
107	9.000	8.993	9.053	VV	1218	32633	0.66%	0.079%
108	9.076	9.053	9.101	VV	1665	29430	0.60%	0.071%
109	9.113	9.101	9.124	VV	765	8867	0.18%	0.021%
110	9.141	9.124	9.195	VV	1261	27504	0.56%	0.067%
111	9.236	9.195	9.283	VV	734	23829	0.48%	0.058%
112	9.298	9.283	9.323	VV	482	8940	0.18%	0.022%
113	9.358	9.323	9.398	VV	695	20601	0.42%	0.050%
114	9.435	9.398	9.458	VV	960	21042	0.43%	0.051%
115	9.490	9.458	9.556	VV	1144	33230	0.68%	0.080%
116	9.591	9.556	9.607	VV	252	5911	0.12%	0.014%
117	9.620	9.607	9.632	VV	163	2244	0.05%	0.005%
118	9.649	9.632	9.705	VV	314	9272	0.19%	0.022%
119	9.767	9.705	9.791	VV	613	21039	0.43%	0.051%
120	9.834	9.791	9.868	VV	1568	37498	0.76%	0.091%
121	9.890	9.868	9.934	VV	717	19536	0.40%	0.047%
122	9.974	9.934	10.028	VV	480	20575	0.42%	0.050%
123	10.056	10.028	10.083	VV	714	14087	0.29%	0.034%
124	10.105	10.083	10.115	VV	352	5779	0.12%	0.014%
125	10.135	10.115	10.144	VV	628	8434	0.17%	0.020%
126	10.159	10.144	10.198	VV	535	16238	0.33%	0.039%

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127	10.219	10.198	10.275	VV	1167	30558	0.62%	0.074%
128	10.322	10.275	10.345	VV	679	21688	0.44%	0.052%
129	10.368	10.345	10.412	VV	985	25467	0.52%	0.062%
130	10.421	10.412	10.428	VV	470	4377	0.09%	0.011%
131	10.458	10.428	10.473	VV	528	12196	0.25%	0.030%
132	10.494	10.473	10.518	VV	590	12636	0.26%	0.031%
133	10.560	10.518	10.585	VV	670	24395	0.50%	0.059%
134	10.608	10.585	10.634	VV	1354	29233	0.59%	0.071%
135	10.659	10.634	10.678	VV	1035	23765	0.48%	0.058%
136	10.694	10.678	10.719	VV	959	21895	0.45%	0.053%
137	10.759	10.719	10.785	VV	1129	32332	0.66%	0.078%
138	10.806	10.785	10.825	VV	896	18989	0.39%	0.046%
139	10.865	10.825	10.874	VV	1141	27848	0.57%	0.067%
140	10.883	10.874	10.924	VV	1137	30227	0.61%	0.073%
141	10.957	10.924	11.001	VV	1979	60899	1.24%	0.147%
142	11.030	11.001	11.054	VV	2052	51604	1.05%	0.125%
143	11.064	11.054	11.115	VV	1400	44121	0.90%	0.107%
144	11.133	11.115	11.141	VV	1073	16085	0.33%	0.039%
145	11.172	11.141	11.188	VV	1371	34049	0.69%	0.082%
146	11.215	11.188	11.262	VV	2213	69155	1.41%	0.167%
147	11.292	11.262	11.322	VV	1763	52973	1.08%	0.128%
148	11.347	11.322	11.421	VV	1557	81131	1.65%	0.196%
149	11.448	11.421	11.461	VV	1565	33742	0.69%	0.082%
150	11.525	11.461	11.565	VV	1623	91153	1.85%	0.221%
151	11.593	11.565	11.614	VV	1923	48598	0.99%	0.118%
152	11.661	11.614	11.721	VV	2354	111902	2.28%	0.271%
153	11.750	11.721	11.777	VV	2513	64774	1.32%	0.157%
154	11.820	11.777	11.841	VV	1972	60373	1.23%	0.146%
155	11.856	11.841	11.891	VV	1747	47708	0.97%	0.115%
156	11.905	11.891	11.917	VV	1791	26198	0.53%	0.063%
157	11.984	11.917	12.030	VV	437190	4917283	100.00%	11.901%
158	12.050	12.030	12.095	VV	2258	78645	1.60%	0.190%
159	12.133	12.095	12.149	VV	2259	67233	1.37%	0.163%
160	12.171	12.149	12.195	VV	2209	56850	1.16%	0.138%
161	12.205	12.195	12.234	VV	2108	46673	0.95%	0.113%
162	12.244	12.234	12.258	VV	1936	25701	0.52%	0.062%
163	12.330	12.258	12.365	VV	2685	136731	2.78%	0.331%
164	12.378	12.365	12.396	VV	1965	35480	0.72%	0.086%
165	12.430	12.396	12.508	VV	2230	130770	2.66%	0.316%
166	12.529	12.508	12.537	VV	1951	31535	0.64%	0.076%
167	12.574	12.537	12.680	VV	20438	412629	8.39%	0.999%
168	12.702	12.680	12.719	VV	2184	49330	1.00%	0.119%
169	12.738	12.719	12.757	VV	2091	46175	0.94%	0.112%
170	12.772	12.757	12.799	VV	2082	49222	1.00%	0.119%
171	12.809	12.799	12.858	VV	1992	67321	1.37%	0.163%
172	12.910	12.858	12.947	VV	2662	110484	2.25%	0.267%
173	12.970	12.947	13.004	VV	2851	75145	1.53%	0.182%
174	13.035	13.004	13.070	VV	4459	99484	2.02%	0.241%

175	13.086	13.070	13.151	VV	rteres 2050	81054	1.65%	0.196%
176	13.170	13.151	13.181	VV	1477	25414	0.52%	0.062%
177	13.196	13.181	13.203	VV	1522	19223	0.39%	0.047%
178	13.222	13.203	13.275	VV	1681	67400	1.37%	0.163%
179	13.298	13.275	13.307	VV	1651	30499	0.62%	0.074%
180	13.333	13.307	13.354	VV	3370	65985	1.34%	0.160%
181	13.417	13.354	13.500	VV	346290	4198209	85.38%	10.160%
182	13.526	13.500	13.555	VV	1717	49447	1.01%	0.120%
183	13.582	13.555	13.615	VV	2057	61114	1.24%	0.148%
184	13.658	13.615	13.682	VV	1732	63049	1.28%	0.153%
185	13.698	13.682	13.744	VV	1665	52474	1.07%	0.127%
186	13.754	13.744	13.781	VV	1340	28550	0.58%	0.069%
187	13.809	13.781	13.895	VV	4078	125134	2.54%	0.303%
188	13.921	13.895	13.948	VV	1459	39795	0.81%	0.096%
189	13.971	13.948	14.005	VV	1148	36884	0.75%	0.089%
190	14.029	14.005	14.052	VV	1365	32356	0.66%	0.078%
191	14.069	14.052	14.096	VV	1129	27794	0.57%	0.067%
192	14.118	14.096	14.140	VV	1523	29625	0.60%	0.072%
193	14.166	14.140	14.215	VV	2047	56337	1.15%	0.136%
194	14.230	14.215	14.294	VV	1008	35790	0.73%	0.087%
195	14.306	14.294	14.339	VV	735	17733	0.36%	0.043%
196	14.397	14.339	14.438	VV	936	42352	0.86%	0.102%
197	14.458	14.438	14.474	VV	700	13187	0.27%	0.032%
198	14.492	14.474	14.508	VV	601	10956	0.22%	0.027%
199	14.561	14.508	14.584	VV	1211	38402	0.78%	0.093%
200	14.602	14.584	14.625	VV	1335	24379	0.50%	0.059%
201	14.637	14.625	14.671	VV	755	18516	0.38%	0.045%
202	14.685	14.671	14.703	VV	711	11709	0.24%	0.028%
203	14.729	14.703	14.752	VV	2281	36614	0.74%	0.089%
204	14.760	14.752	14.771	VV	725	7280	0.15%	0.018%
205	14.792	14.771	14.815	VV	838	18414	0.37%	0.045%
206	14.853	14.815	14.880	VV	809	26793	0.54%	0.065%
207	14.896	14.880	14.919	VV	734	12704	0.26%	0.031%
208	14.948	14.919	14.972	VV	793	17412	0.35%	0.042%
209	14.988	14.972	15.007	VV	587	10735	0.22%	0.026%
210	15.026	15.007	15.056	VV	573	12872	0.26%	0.031%
211	15.118	15.056	15.141	VV	716	27294	0.56%	0.066%
212	15.205	15.141	15.223	VV	2012	52231	1.06%	0.126%
213	15.265	15.223	15.292	VV	2119	61914	1.26%	0.150%
214	15.313	15.292	15.353	VV	1004	17688	0.36%	0.043%
215	15.369	15.353	15.395	VV	408	6346	0.13%	0.015%
216	15.411	15.395	15.444	VV	218	4505	0.09%	0.011%
217	15.455	15.444	15.480	VV	187	2457	0.05%	0.006%
218	15.528	15.480	15.601	PV	275	9992	0.20%	0.024%
219	15.649	15.601	15.729	VV	12933	227338	4.62%	0.550%
220	15.745	15.729	15.765	VV	304	5277	0.11%	0.013%
221	15.786	15.765	15.824	VV	2119	35059	0.71%	0.085%

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222	15.865	15.824	15.902	VV	3895	58929	1.20%	0.143%
223	15.925	15.902	15.945	PV	278	3871	0.08%	0.009%
224	15.955	15.945	15.988	VV	120	1574	0.03%	0.004%
225	16.055	15.988	16.074	PV	170	4091	0.08%	0.010%
226	16.113	16.074	16.143	VV	223	5260	0.11%	0.013%
227	16.170	16.143	16.235	PV	462	9818	0.20%	0.024%
228	16.247	16.235	16.258	VV	211	2159	0.04%	0.005%
229	16.288	16.258	16.327	VV	2038	31471	0.64%	0.076%
230	16.347	16.327	16.375	VV	351	6815	0.14%	0.016%
231	16.381	16.375	16.400	VV	209	2168	0.04%	0.005%
232	16.422	16.400	16.441	PV	147	2375	0.05%	0.006%
233	16.499	16.441	16.522	VV	348	10546	0.21%	0.026%
234	16.586	16.522	16.608	VV	836	18124	0.37%	0.044%
235	16.662	16.608	16.696	VV	1983	50338	1.02%	0.122%
236	16.765	16.696	16.815	VV	4925	149347	3.04%	0.361%
237	16.849	16.815	16.875	VV	979	14125	0.29%	0.034%
238	16.903	16.875	16.921	PV	298	5064	0.10%	0.012%
239	16.944	16.921	16.955	VV	261	3841	0.08%	0.009%
240	16.967	16.955	16.981	VV	161	1363	0.03%	0.003%
241	17.136	16.981	17.178	PV	3114	94887	1.93%	0.230%
242	17.234	17.178	17.261	VV	2670	42655	0.87%	0.103%
243	17.284	17.261	17.297	VV	1034	14447	0.29%	0.035%
244	17.311	17.297	17.334	VV	1049	14226	0.29%	0.034%
245	17.501	17.334	17.515	PV	272	5938	0.12%	0.014%
246	17.604	17.515	17.643	PV	1795	36535	0.74%	0.088%
247	17.684	17.643	17.718	VV	4476	67058	1.36%	0.162%
248	17.768	17.718	17.788	PV	710	10244	0.21%	0.025%
249	17.819	17.788	17.829	VV	270	5023	0.10%	0.012%
250	17.911	17.829	17.928	VV	293	7810	0.16%	0.019%
251	17.936	17.928	17.940	VV	71	514	0.01%	0.001%
252	18.076	17.940	18.093	PV	1201	34252	0.70%	0.083%
253	18.121	18.093	18.152	VV	4484	66948	1.36%	0.162%
254	18.210	18.152	18.235	PV	2421	38480	0.78%	0.093%
255	18.278	18.235	18.298	VV	1046	22189	0.45%	0.054%
256	18.310	18.298	18.328	VV	864	12611	0.26%	0.031%
257	18.361	18.328	18.375	VV	984	19095	0.39%	0.046%
258	18.487	18.375	18.520	VV	12325	376292	7.65%	0.911%
259	18.543	18.520	18.584	VV	12217	201415	4.10%	0.487%
260	18.643	18.584	18.674	VV	1281	22653	0.46%	0.055%
261	18.755	18.674	18.787	VV	5007	92997	1.89%	0.225%
262	18.849	18.787	18.860	VV	181	3912	0.08%	0.009%
263	18.951	18.860	19.001	PV	6232	113816	2.31%	0.275%
264	19.054	19.001	19.090	VV	2309	64166	1.30%	0.155%
265	19.115	19.090	19.133	VV	1275	28138	0.57%	0.068%
266	19.233	19.133	19.244	VV	1414	65316	1.33%	0.158%
267	19.311	19.244	19.330	VV	7280	165609	3.37%	0.401%
268	19.351	19.330	19.388	VV	7869	174565	3.55%	0.422%
269	19.493	19.388	19.508	VV	3213	197278	4.01%	0.477%

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270	19.551	19.508	19.575	VV	3125	115357	2.35%	0.279%
271	19.648	19.575	19.665	VV	3160	154918	3.15%	0.375%
272	19.735	19.665	19.761	VV	8232	251924	5.12%	0.610%
273	19.805	19.761	19.818	VV	5765	161098	3.28%	0.390%
274	19.847	19.818	19.865	VV	6353	161843	3.29%	0.392%
275	19.916	19.865	19.940	VV	7193	284631	5.79%	0.689%
276	20.027	19.940	20.040	VV	7779	427172	8.69%	1.034%
277	20.107	20.040	20.135	VV	14835	560440	11.40%	1.356%
278	20.474	20.135	20.505	VV	20321	2805773	57.06%	6.790%
279	20.680	20.505	20.722	VV	26004	2716357	55.24%	6.574%
280	20.830	20.722	20.910	VV	27082	2684275	54.59%	6.496%
281	20.929	20.910	20.948	VV	22946	518063	10.54%	1.254%
282	20.958	20.948	20.965	VV	22586	228029	4.64%	0.552%
283	21.129	20.965	21.137	VV	22566	2323733	47.26%	5.624%
284	21.159	21.137	21.173	VV	22333	482691	9.82%	1.168%
285	21.216	21.173	21.243	VV	25273	971533	19.76%	2.351%
286	21.253	21.243	21.462	VV	22364	2639602	53.68%	6.388%
287	21.533	21.462	21.601	VV	17282	1404693	28.57%	3.400%
288	21.652	21.601	21.701	VV	16835	936298	19.04%	2.266%
289	21.740	21.701	21.853	VV	14284	1203185	24.47%	2.912%
290	21.953	21.853	22.054	VV	11131	1287867	26.19%	3.117%
291	22.144	22.054	22.231	VV	11070	938058	19.08%	2.270%
292	22.289	22.231	22.561	VV	6877	841442	17.11%	2.036%
Sum of corrected areas:						41319635		

Aliphatic EPH 032324.M Wed Mar 27 02:01:07 2024