

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040124AL\
 Data File : FE047409.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2024 18:11
 Sample : P1936-01
 Misc :
 ALS Vial : 15 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	3.195	3.121	3.282	BV	1114	33792	0.83%	0.081%
2	3.309	3.282	3.329	PV	2727	28997	0.72%	0.069%
3	3.340	3.329	3.410	VV	533	8147	0.20%	0.019%
4	3.427	3.410	3.481	PV	123	3295	0.08%	0.008%
5	3.492	3.481	3.521	VV	223	3162	0.08%	0.008%
6	3.543	3.521	3.632	VV	759	11103	0.27%	0.026%
7	3.637	3.632	3.691	VV	79	1779	0.04%	0.004%
8	3.712	3.691	3.739	VV	607	7383	0.18%	0.018%
9	3.773	3.739	3.808	VV	948	20330	0.50%	0.048%
10	3.831	3.808	3.915	VV	10847	107929	2.66%	0.257%
11	3.947	3.915	3.997	PV	8641	83395	2.06%	0.199%
12	4.005	3.997	4.016	VV	129	1389	0.03%	0.003%
13	4.036	4.016	4.081	VV	1684	19278	0.48%	0.046%
14	4.103	4.081	4.121	VV	333	3692	0.09%	0.009%
15	4.141	4.121	4.181	VV	1043	17309	0.43%	0.041%
16	4.201	4.181	4.281	VV	419	10176	0.25%	0.024%
17	4.320	4.281	4.371	VV	1331	34189	0.84%	0.081%
18	4.378	4.371	4.422	VV	361	4919	0.12%	0.012%
19	4.432	4.422	4.484	VV	133	3334	0.08%	0.008%
20	4.502	4.484	4.521	VV	162	2833	0.07%	0.007%
21	4.533	4.521	4.555	VV	143	1392	0.03%	0.003%
22	4.568	4.555	4.581	VV	92	1015	0.03%	0.002%
23	4.586	4.581	4.600	VV	101	892	0.02%	0.002%
24	4.616	4.600	4.706	VV	286	7784	0.19%	0.019%
25	4.714	4.706	4.758	VV	84	1426	0.04%	0.003%
26	4.777	4.758	4.818	PV	154	2471	0.06%	0.006%
27	4.845	4.818	4.881	VV	446	8252	0.20%	0.020%
28	4.908	4.881	4.966	VV	200	4768	0.12%	0.011%
29	4.985	4.966	5.002	VV	181	2427	0.06%	0.006%
30	5.015	5.002	5.061	VV	216	3911	0.10%	0.009%
31	5.086	5.061	5.147	VV	289	6640	0.16%	0.016%

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32	5.192	5.147	5.221	VV	351	7589	0.19%	0.018%
33	5.231	5.221	5.238	VV	72	584	0.01%	0.001%
34	5.253	5.238	5.304	VV	125	2300	0.06%	0.005%
35	5.341	5.304	5.358	PV	257	4689	0.12%	0.011%
36	5.380	5.358	5.421	VV	294	5684	0.14%	0.014%
37	5.433	5.421	5.446	VV	122	1683	0.04%	0.004%
38	5.450	5.446	5.479	VV	134	1522	0.04%	0.004%
39	5.499	5.479	5.533	PV	158	3332	0.08%	0.008%
40	5.555	5.533	5.658	VV	942	15093	0.37%	0.036%
41	5.663	5.658	5.681	VV	110	845	0.02%	0.002%
42	5.693	5.681	5.711	PV	97	1294	0.03%	0.003%
43	5.723	5.711	5.734	VV	120	1210	0.03%	0.003%
44	5.754	5.734	5.767	VV	182	2871	0.07%	0.007%
45	5.783	5.767	5.841	VV	736	10950	0.27%	0.026%
46	5.855	5.841	5.901	VV	380	5418	0.13%	0.013%
47	5.914	5.901	5.931	VV	94	1381	0.03%	0.003%
48	5.944	5.931	6.101	VV	185	11666	0.29%	0.028%
49	6.108	6.101	6.146	VV	128	2076	0.05%	0.005%
50	6.152	6.146	6.189	PV	85	1267	0.03%	0.003%
51	6.194	6.189	6.214	VV	75	663	0.02%	0.002%
52	6.258	6.214	6.301	VV	340	6551	0.16%	0.016%
53	6.325	6.301	6.359	VV	1828	19566	0.48%	0.047%
54	6.390	6.359	6.477	VV	23385	253477	6.26%	0.604%
55	6.488	6.477	6.542	VV	381	8265	0.20%	0.020%
56	6.552	6.542	6.591	VV	135	2705	0.07%	0.006%
57	6.620	6.591	6.651	VV	1013	11963	0.30%	0.029%
58	6.662	6.651	6.688	VV	111	1939	0.05%	0.005%
59	6.698	6.688	6.708	VV	132	1072	0.03%	0.003%
60	6.721	6.708	6.731	VV	145	1244	0.03%	0.003%
61	6.744	6.731	6.764	PV	185	2286	0.06%	0.005%
62	6.781	6.764	6.838	VV	286	4817	0.12%	0.011%
63	6.857	6.838	6.874	PV	306	3973	0.10%	0.009%
64	6.906	6.874	6.964	VV	1380	20679	0.51%	0.049%
65	6.974	6.964	7.041	VV	153	3906	0.10%	0.009%
66	7.046	7.041	7.052	VV	100	364	0.01%	0.001%
67	7.067	7.052	7.088	VV	174	1562	0.04%	0.004%
68	7.110	7.088	7.151	PV	237	4566	0.11%	0.011%
69	7.181	7.151	7.223	VV	552	8505	0.21%	0.020%
70	7.265	7.223	7.301	VV	401	9739	0.24%	0.023%
71	7.324	7.301	7.348	VV	532	8492	0.21%	0.020%
72	7.354	7.348	7.385	VV	211	2804	0.07%	0.007%
73	7.421	7.385	7.434	VV	649	9205	0.23%	0.022%
74	7.450	7.434	7.474	VV	688	9977	0.25%	0.024%
75	7.519	7.474	7.544	VV	524	11417	0.28%	0.027%
76	7.558	7.544	7.581	VV	532	5428	0.13%	0.013%
77	7.601	7.581	7.638	VV	252	4443	0.11%	0.011%
78	7.653	7.638	7.665	VV	158	2232	0.06%	0.005%
79	7.732	7.665	7.776	VV	553	16764	0.41%	0.040%

80	7.786	7.776	7.835	VV	164	4377	0.11%	0.010%
81	7.853	7.835	7.876	PV	148	1994	0.05%	0.005%
82	7.905	7.876	7.938	VV	253	5010	0.12%	0.012%
83	7.945	7.938	7.953	VV	98	703	0.02%	0.002%
84	7.960	7.953	7.994	VV	53	933	0.02%	0.002%
85	8.158	8.131	8.276	VV	926	39125	0.97%	0.093%
86	8.323	8.276	8.381	VV	319	14362	0.35%	0.034%
87	8.388	8.381	8.397	VV	189	1617	0.04%	0.004%
88	8.431	8.397	8.462	VV	594	12381	0.31%	0.029%
89	8.489	8.462	8.519	VV	606	14815	0.37%	0.035%
90	8.538	8.519	8.554	VV	646	9521	0.23%	0.023%
91	8.565	8.554	8.581	VV	457	5150	0.13%	0.012%
92	8.610	8.581	8.642	VV	1015	19826	0.49%	0.047%
93	8.650	8.642	8.683	VV	226	4498	0.11%	0.011%
94	8.725	8.683	8.760	VV	878	17481	0.43%	0.042%
95	8.777	8.760	8.792	VV	332	4023	0.10%	0.010%
96	8.807	8.792	8.826	VV	200	2693	0.07%	0.006%
97	8.846	8.826	8.891	VV	544	8213	0.20%	0.020%
98	9.022	9.000	9.048	VV	2790	40885	1.01%	0.097%
99	9.081	9.048	9.130	VV	833	30386	0.75%	0.072%
100	9.152	9.130	9.201	VV	871	19349	0.48%	0.046%
101	9.235	9.201	9.250	VV	472	10312	0.25%	0.025%
102	9.262	9.250	9.281	VV	385	5631	0.14%	0.013%
103	9.296	9.281	9.324	VV	1119	14719	0.36%	0.035%
104	9.349	9.324	9.381	VV	486	12611	0.31%	0.030%
105	9.387	9.381	9.399	VV	328	2783	0.07%	0.007%
106	9.436	9.399	9.455	VV	2084	30860	0.76%	0.074%
107	9.474	9.455	9.559	VV	1883	45715	1.13%	0.109%
108	9.591	9.559	9.611	PV	330	4237	0.10%	0.010%
109	9.623	9.611	9.647	VV	264	2635	0.07%	0.006%
110	9.675	9.647	9.704	VV	287	3637	0.09%	0.009%
111	9.725	9.704	9.751	VV	357	4564	0.11%	0.011%
112	9.769	9.751	9.787	VV	438	5717	0.14%	0.014%
113	9.811	9.787	9.852	VV	3021	39361	0.97%	0.094%
114	9.889	9.852	9.924	VV	646	15978	0.39%	0.038%
115	9.962	9.924	9.981	VV	535	11992	0.30%	0.029%
116	9.993	9.981	10.009	VV	414	5432	0.13%	0.013%
117	10.022	10.009	10.038	VV	304	3806	0.09%	0.009%
118	10.054	10.038	10.108	VV	383	8878	0.22%	0.021%
119	10.134	10.108	10.165	VV	747	13331	0.33%	0.032%
120	10.175	10.165	10.195	VV	457	6677	0.16%	0.016%
121	10.219	10.195	10.285	VV	3119	50224	1.24%	0.120%
122	10.305	10.285	10.370	VV	281	9156	0.23%	0.022%
123	10.394	10.370	10.441	VV	245	4212	0.10%	0.010%
124	10.491	10.441	10.524	VV	207	3801	0.09%	0.009%
125	10.559	10.524	10.582	PV	435	8145	0.20%	0.019%
126	10.609	10.582	10.633	VV	1308	20284	0.50%	0.048%

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127	10.662	10.633	10.676	VV	629	10826	0.27%	0.026%
128	10.695	10.676	10.718	VV	908	13313	0.33%	0.032%
129	10.739	10.718	10.787	VV	540	13031	0.32%	0.031%
130	10.812	10.787	10.843	VV	455	8900	0.22%	0.021%
131	10.866	10.843	10.897	VV	1059	18542	0.46%	0.044%
132	10.910	10.897	10.927	VV	531	7161	0.18%	0.017%
133	10.958	10.927	10.998	VV	3736	53462	1.32%	0.127%
134	11.027	10.998	11.129	VV	2528	57362	1.42%	0.137%
135	11.182	11.129	11.193	VV	1159	19108	0.47%	0.046%
136	11.217	11.193	11.264	VV	23396	262725	6.48%	0.626%
137	11.292	11.264	11.334	VV	4960	67071	1.66%	0.160%
138	11.351	11.334	11.394	VV	603	13707	0.34%	0.033%
139	11.415	11.394	11.448	VV	453	8378	0.21%	0.020%
140	11.464	11.448	11.483	VV	335	4842	0.12%	0.012%
141	11.503	11.483	11.557	VV	1532	20744	0.51%	0.049%
142	11.593	11.557	11.619	PV	764	14043	0.35%	0.033%
143	11.662	11.619	11.714	VV	3403	51972	1.28%	0.124%
144	11.752	11.714	11.797	VV	1849	36529	0.90%	0.087%
145	11.820	11.797	11.841	VV	539	6663	0.16%	0.016%
146	11.859	11.841	11.888	VV	1653	22586	0.56%	0.054%
147	11.923	11.888	11.941	VV	426	8505	0.21%	0.020%
148	11.984	11.941	12.013	VV	375766	4052039	100.00%	9.654%
149	12.020	12.013	12.038	VV	2235	22718	0.56%	0.054%
150	12.052	12.038	12.063	VV	2595	27523	0.68%	0.066%
151	12.080	12.063	12.107	VV	4716	73315	1.81%	0.175%
152	12.137	12.107	12.156	VV	3405	53431	1.32%	0.127%
153	12.171	12.156	12.186	VV	2266	25274	0.62%	0.060%
154	12.200	12.186	12.249	VV	1555	19565	0.48%	0.047%
155	12.272	12.249	12.294	PV	297	4154	0.10%	0.010%
156	12.330	12.294	12.355	VV	3047	41429	1.02%	0.099%
157	12.376	12.355	12.403	VV	2207	28893	0.71%	0.069%
158	12.425	12.403	12.444	VV	626	10671	0.26%	0.025%
159	12.456	12.444	12.470	VV	637	6914	0.17%	0.016%
160	12.493	12.470	12.537	VV	2248	37868	0.93%	0.090%
161	12.575	12.537	12.679	VV	17131	240221	5.93%	0.572%
162	12.706	12.679	12.725	VV	511	9541	0.24%	0.023%
163	12.744	12.725	12.794	VV	660	17413	0.43%	0.041%
164	12.812	12.794	12.848	VV	647	13574	0.33%	0.032%
165	12.868	12.848	12.901	VV	1181	16829	0.42%	0.040%
166	12.920	12.901	12.940	VV	1662	20657	0.51%	0.049%
167	12.969	12.940	12.999	VV	2941	49296	1.22%	0.117%
168	13.037	12.999	13.074	VV	38351	439647	10.85%	1.047%
169	13.085	13.074	13.119	VV	835	12561	0.31%	0.030%
170	13.148	13.119	13.161	VV	408	6365	0.16%	0.015%
171	13.194	13.161	13.207	VV	805	12831	0.32%	0.031%
172	13.225	13.207	13.288	VV	1347	29888	0.74%	0.071%
173	13.335	13.288	13.362	VV	25217	335720	8.29%	0.800%
174	13.418	13.362	13.490	VV	280397	3390092	83.66%	8.077%

175	13.523	13.490	13.555	VV	rteres 7186	95875	2.37%	0.228%
176	13.587	13.555	13.616	PV	2705	57229	1.41%	0.136%
177	13.636	13.616	13.688	VV	4789	77334	1.91%	0.184%
178	13.706	13.688	13.721	VV	1182	16204	0.40%	0.039%
179	13.730	13.721	13.748	VV	710	8338	0.21%	0.020%
180	13.756	13.748	13.771	VV	425	4955	0.12%	0.012%
181	13.808	13.771	13.878	VV	4448	80970	2.00%	0.193%
182	13.923	13.878	13.964	VV	3333	54460	1.34%	0.130%
183	13.988	13.964	14.004	VV	307	5054	0.12%	0.012%
184	14.031	14.004	14.053	VV	2264	30754	0.76%	0.073%
185	14.071	14.053	14.092	VV	1456	18865	0.47%	0.045%
186	14.117	14.092	14.141	VV	1209	17865	0.44%	0.043%
187	14.166	14.141	14.187	VV	2190	33920	0.84%	0.081%
188	14.199	14.187	14.221	VV	1466	18850	0.47%	0.045%
189	14.241	14.221	14.293	VV	1068	15567	0.38%	0.037%
190	14.321	14.293	14.348	PV	1276	14939	0.37%	0.036%
191	14.400	14.348	14.483	VV	657	12918	0.32%	0.031%
192	14.561	14.483	14.588	PV	823	15980	0.39%	0.038%
193	14.606	14.588	14.641	VV	972	18004	0.44%	0.043%
194	14.656	14.641	14.697	VV	939	16093	0.40%	0.038%
195	14.729	14.697	14.752	VV	2287	30470	0.75%	0.073%
196	14.760	14.752	14.773	VV	472	5193	0.13%	0.012%
197	14.797	14.773	14.810	VV	610	10405	0.26%	0.025%
198	14.836	14.810	14.876	VV	1518	29149	0.72%	0.069%
199	14.901	14.876	14.923	VV	2690	35897	0.89%	0.086%
200	14.956	14.923	15.003	VV	1356	28689	0.71%	0.068%
201	15.083	15.003	15.094	PV	538	14670	0.36%	0.035%
202	15.105	15.094	15.138	VV	486	8075	0.20%	0.019%
203	15.163	15.138	15.180	PV	530	7287	0.18%	0.017%
204	15.210	15.180	15.230	VV	8381	114620	2.83%	0.273%
205	15.251	15.230	15.292	VV	9031	156838	3.87%	0.374%
206	15.312	15.292	15.341	VV	1168	20659	0.51%	0.049%
207	15.372	15.341	15.430	VV	3222	54677	1.35%	0.130%
208	15.453	15.430	15.484	VV	697	11381	0.28%	0.027%
209	15.514	15.484	15.536	PV	678	12999	0.32%	0.031%
210	15.553	15.536	15.586	VV	707	14769	0.36%	0.035%
211	15.651	15.586	15.717	VV	10556	201719	4.98%	0.481%
212	15.742	15.717	15.761	VV	521	10902	0.27%	0.026%
213	15.788	15.761	15.823	VV	2542	44671	1.10%	0.106%
214	15.865	15.823	15.907	VV	4253	89586	2.21%	0.213%
215	15.919	15.907	15.945	VV	870	13202	0.33%	0.031%
216	15.966	15.945	15.985	VV	546	9368	0.23%	0.022%
217	16.043	15.985	16.074	VV	1261	36299	0.90%	0.086%
218	16.118	16.074	16.146	VV	687	15780	0.39%	0.038%
219	16.170	16.146	16.188	VV	629	10519	0.26%	0.025%
220	16.203	16.188	16.218	VV	303	5309	0.13%	0.013%
221	16.250	16.218	16.264	VV	471	8809	0.22%	0.021%

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222	16.287	16.264	16.334	VV	2358	39616	0.98%	0.094%
223	16.350	16.334	16.394	VV	818	12674	0.31%	0.030%
224	16.412	16.394	16.441	VV	197	3262	0.08%	0.008%
225	16.482	16.441	16.524	PV	579	13126	0.32%	0.031%
226	16.588	16.524	16.611	PV	731	19289	0.48%	0.046%
227	16.664	16.611	16.708	VV	3788	77819	1.92%	0.185%
228	16.766	16.708	16.823	VV	10688	239168	5.90%	0.570%
229	16.850	16.823	16.875	VV	2182	32944	0.81%	0.078%
230	16.896	16.875	16.921	VV	1545	20669	0.51%	0.049%
231	16.941	16.921	16.961	VV	215	3867	0.10%	0.009%
232	17.086	16.961	17.112	PV	5493	87835	2.17%	0.209%
233	17.143	17.112	17.186	VV	5521	88856	2.19%	0.212%
234	17.240	17.186	17.264	VV	3207	63546	1.57%	0.151%
235	17.286	17.264	17.300	VV	3130	46366	1.14%	0.110%
236	17.312	17.300	17.339	VV	2896	36226	0.89%	0.086%
237	17.357	17.339	17.370	VV	260	3467	0.09%	0.008%
238	17.386	17.370	17.414	VV	275	5255	0.13%	0.013%
239	17.449	17.414	17.460	VV	198	4717	0.12%	0.011%
240	17.505	17.460	17.533	PV	934	18671	0.46%	0.044%
241	17.604	17.533	17.649	VV	4360	92350	2.28%	0.220%
242	17.683	17.649	17.711	VV	4215	67735	1.67%	0.161%
243	17.731	17.711	17.747	VV	557	8194	0.20%	0.020%
244	17.768	17.747	17.786	VV	1005	13355	0.33%	0.032%
245	17.803	17.786	17.833	VV	839	10550	0.26%	0.025%
246	17.862	17.833	17.879	VV	307	4643	0.11%	0.011%
247	17.913	17.879	17.937	PV	655	11697	0.29%	0.028%
248	18.078	17.937	18.094	PV	1185	40135	0.99%	0.096%
249	18.122	18.094	18.150	VV	2810	50114	1.24%	0.119%
250	18.212	18.150	18.239	VV	3800	68568	1.69%	0.163%
251	18.278	18.239	18.291	VV	983	20868	0.52%	0.050%
252	18.308	18.291	18.331	VV	816	11610	0.29%	0.028%
253	18.359	18.331	18.379	VV	623	8871	0.22%	0.021%
254	18.452	18.379	18.460	PV	2862	48298	1.19%	0.115%
255	18.486	18.460	18.523	VV	8133	228339	5.64%	0.544%
256	18.543	18.523	18.580	VV	9090	148019	3.65%	0.353%
257	18.643	18.580	18.662	PV	1888	33844	0.84%	0.081%
258	18.762	18.662	18.796	VV	5409	111943	2.76%	0.267%
259	18.830	18.796	18.870	VV	2113	52305	1.29%	0.125%
260	18.951	18.870	18.968	VV	3541	95677	2.36%	0.228%
261	18.979	18.968	19.001	VV	2474	36167	0.89%	0.086%
262	19.044	19.001	19.094	VV	9685	212335	5.24%	0.506%
263	19.123	19.094	19.143	VV	1622	39880	0.98%	0.095%
264	19.248	19.143	19.273	VV	3426	117502	2.90%	0.280%
265	19.315	19.273	19.335	VV	9796	215851	5.33%	0.514%
266	19.354	19.335	19.399	VV	7487	209854	5.18%	0.500%
267	19.440	19.399	19.468	VV	5851	186694	4.61%	0.445%
268	19.489	19.468	19.509	VV	5170	111144	2.74%	0.265%
269	19.553	19.509	19.574	VV	4319	154897	3.82%	0.369%

270	19.604	19.574	19.633	VV	rteres 4970	151878	3.75%	0.362%
271	19.649	19.633	19.675	VV	3786	85346	2.11%	0.203%
272	19.749	19.675	19.774	VV	8845	308324	7.61%	0.735%
273	19.805	19.774	19.821	VV	7707	176608	4.36%	0.421%
274	19.845	19.821	19.865	VV	7818	185622	4.58%	0.442%
275	19.914	19.865	19.934	VV	10145	358626	8.85%	0.854%
276	20.024	19.934	20.058	VV	20590	924892	22.83%	2.204%
277	20.091	20.058	20.128	VV	32608	810140	19.99%	1.930%
278	20.141	20.128	20.171	VV	12707	307222	7.58%	0.732%
279	20.324	20.171	20.343	VV	17640	1389307	34.29%	3.310%
280	20.362	20.343	20.388	VV	16852	438401	10.82%	1.044%
281	20.436	20.388	20.450	VV	16131	592261	14.62%	1.411%
282	20.478	20.450	20.497	VV	17049	460428	11.36%	1.097%
283	20.640	20.497	20.659	VV	23926	1844909	45.53%	4.395%
284	20.713	20.659	20.737	VV	23766	1088300	26.86%	2.593%
285	20.782	20.737	20.798	VV	23425	846588	20.89%	2.017%
286	20.859	20.798	20.891	VV	25297	1342136	33.12%	3.198%
287	20.961	20.891	21.027	VV	25251	1979706	48.86%	4.717%
288	21.039	21.027	21.044	VV	23025	231316	5.71%	0.551%
289	21.133	21.044	21.180	VV	23373	1879523	46.38%	4.478%
290	21.215	21.180	21.238	VV	22601	765164	18.88%	1.823%
291	21.273	21.238	21.289	VV	22107	675742	16.68%	1.610%
292	21.312	21.289	21.394	VV	21408	1294403	31.94%	3.084%
293	21.425	21.394	21.434	VV	19402	464131	11.45%	1.106%
294	21.509	21.434	21.624	VV	19282	2034687	50.21%	4.848%
295	21.652	21.624	21.671	VV	15481	431242	10.64%	1.027%
296	21.790	21.671	21.801	VV	15492	1169757	28.87%	2.787%
297	21.812	21.801	21.959	VV	15178	1212248	29.92%	2.888%
298	21.970	21.959	22.088	VV	11154	754219	18.61%	1.797%
299	22.141	22.088	22.188	VV	8593	486646	12.01%	1.159%
300	22.311	22.188	22.532	VV	8255	1114482	27.50%	2.655%
301	22.627	22.532	22.658	VV	545	36633	0.90%	0.087%
Sum of corrected areas:						41973220		

Aliphatic EPH 032324.M Tue Apr 02 03:46:47 2024