

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047782.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 04:57
 Sample : P2231-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.127	3.105	3.187	BV	224	5072	0.03%	0.002%
2	3.223	3.187	3.251	VV	203	4422	0.02%	0.002%
3	3.261	3.251	3.309	PV	104	2233	0.01%	0.001%
4	3.355	3.309	3.458	VV	491281	4976880	27.94%	2.030%
5	3.471	3.458	3.482	VV	241	3011	0.02%	0.001%
6	3.500	3.482	3.550	VV	358	7535	0.04%	0.003%
7	3.562	3.550	3.584	VV	274	3908	0.02%	0.002%
8	3.598	3.584	3.622	VV	371	4559	0.03%	0.002%
9	3.638	3.622	3.650	VV	163	1992	0.01%	0.001%
10	3.669	3.650	3.681	VV	334	4051	0.02%	0.002%
11	3.711	3.681	3.782	VV	917	22142	0.12%	0.009%
12	3.801	3.782	3.827	VV	238	3425	0.02%	0.001%
13	3.842	3.827	3.921	VV	108	4545	0.03%	0.002%
14	3.941	3.921	4.019	VV	294	7677	0.04%	0.003%
15	4.036	4.019	4.060	VV	211	2921	0.02%	0.001%
16	4.077	4.060	4.088	VV	200	1485	0.01%	0.001%
17	4.148	4.088	4.163	PV	661	9937	0.06%	0.004%
18	4.181	4.163	4.205	VV	1230	13603	0.08%	0.006%
19	4.213	4.205	4.238	VV	102	1181	0.01%	0.000%
20	4.258	4.238	4.291	VV	249	3605	0.02%	0.001%
21	4.352	4.291	4.375	VV	899	17283	0.10%	0.007%
22	4.384	4.375	4.432	VV	174	3620	0.02%	0.001%
23	4.444	4.432	4.456	VV	84	896	0.01%	0.000%
24	4.465	4.456	4.478	VV	110	651	0.00%	0.000%
25	4.501	4.478	4.531	PV	177	3403	0.02%	0.001%
26	4.547	4.531	4.575	VV	187	3189	0.02%	0.001%
27	4.609	4.575	4.702	VV	616031	6208601	34.85%	2.532%
28	4.722	4.702	4.759	VV	601	13862	0.08%	0.006%
29	4.795	4.759	4.818	VV	1563	21290	0.12%	0.009%
30	4.830	4.818	4.840	VV	404	4127	0.02%	0.002%
31	4.858	4.840	4.873	VV	1101	12819	0.07%	0.005%

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32	4.891	4.873	4.938	VV	2421	30736	0.17%	0.013%
33	4.944	4.938	4.961	VV	254	2783	0.02%	0.001%
34	4.969	4.961	4.993	VV	257	3856	0.02%	0.002%
35	5.023	4.993	5.044	VV	368	6671	0.04%	0.003%
36	5.068	5.044	5.152	VV	210	9485	0.05%	0.004%
37	5.167	5.152	5.200	VV	112	2369	0.01%	0.001%
38	5.219	5.200	5.254	VV	380	6695	0.04%	0.003%
39	5.308	5.254	5.344	VV	5768	75460	0.42%	0.031%
40	5.369	5.344	5.415	VV	1333	17497	0.10%	0.007%
41	5.427	5.415	5.464	VV	230	3822	0.02%	0.002%
42	5.515	5.464	5.535	PV	421	7619	0.04%	0.003%
43	5.551	5.535	5.586	VV	319	5867	0.03%	0.002%
44	5.618	5.586	5.678	VV	206	5890	0.03%	0.002%
45	5.707	5.678	5.725	VV	357	4933	0.03%	0.002%
46	5.743	5.725	5.767	VV	3573	38529	0.22%	0.016%
47	5.788	5.767	5.811	VV	2162	23883	0.13%	0.010%
48	5.847	5.811	5.869	VV	658	9540	0.05%	0.004%
49	5.916	5.869	5.963	VV	369	11417	0.06%	0.005%
50	5.994	5.963	6.024	VV	684	8589	0.05%	0.004%
51	6.055	6.024	6.084	VV	311	5538	0.03%	0.002%
52	6.112	6.084	6.122	VV	134	2008	0.01%	0.001%
53	6.131	6.122	6.145	VV	170	962	0.01%	0.000%
54	6.147	6.145	6.171	VV	46	491	0.00%	0.000%
55	6.182	6.171	6.195	PV	65	559	0.00%	0.000%
56	6.226	6.195	6.253	PV	138	2549	0.01%	0.001%
57	6.265	6.253	6.278	VV	122	1336	0.01%	0.001%
58	6.281	6.278	6.298	VV	139	1051	0.01%	0.000%
59	6.320	6.298	6.352	VV	409	7124	0.04%	0.003%
60	6.373	6.352	6.396	VV	455	6050	0.03%	0.002%
61	6.418	6.396	6.455	VV	1257	14383	0.08%	0.006%
62	6.482	6.455	6.506	VV	652	8443	0.05%	0.003%
63	6.555	6.506	6.586	VV	390	10548	0.06%	0.004%
64	6.613	6.586	6.629	VV	201	3696	0.02%	0.002%
65	6.659	6.629	6.685	VV	835	10952	0.06%	0.004%
66	6.702	6.685	6.729	VV	193	3132	0.02%	0.001%
67	6.776	6.729	6.811	VV	734260	7403726	41.56%	3.020%
68	6.821	6.811	6.843	VV	1223	19574	0.11%	0.008%
69	6.859	6.843	6.881	VV	1162	18443	0.10%	0.008%
70	6.895	6.881	6.909	VV	830	10788	0.06%	0.004%
71	6.927	6.909	6.948	VV	1935	23589	0.13%	0.010%
72	6.962	6.948	6.979	VV	627	8024	0.05%	0.003%
73	7.001	6.979	7.041	VV	1021	13731	0.08%	0.006%
74	7.048	7.041	7.083	VV	191	3025	0.02%	0.001%
75	7.102	7.083	7.125	VV	240	3578	0.02%	0.001%
76	7.144	7.125	7.205	VV	239	5728	0.03%	0.002%
77	7.228	7.205	7.260	PV	932	11201	0.06%	0.005%
78	7.283	7.260	7.317	VV	1126	20161	0.11%	0.008%
79	7.335	7.317	7.373	VV	860	18362	0.10%	0.007%

80	7.411	7.373	7.438	VV	rteres 1668	29872	0.17%	0.012%
81	7.451	7.438	7.470	VV	601	5642	0.03%	0.002%
82	7.495	7.470	7.544	PV	525	10504	0.06%	0.004%
83	7.576	7.544	7.609	VV	3804	43885	0.25%	0.018%
84	7.639	7.609	7.651	VV	456	8673	0.05%	0.004%
85	7.655	7.651	7.669	VV	487	4032	0.02%	0.002%
86	7.685	7.669	7.697	VV	560	6634	0.04%	0.003%
87	7.719	7.697	7.742	VV	3167	37481	0.21%	0.015%
88	7.782	7.742	7.798	VV	637	11936	0.07%	0.005%
89	7.812	7.798	7.868	VV	763	12614	0.07%	0.005%
90	7.894	7.868	7.918	VV	409	7260	0.04%	0.003%
91	7.934	7.918	7.959	VV	242	3851	0.02%	0.002%
92	7.985	7.959	8.017	VV	1649	19312	0.11%	0.008%
93	8.085	8.017	8.115	PV	654	18483	0.10%	0.008%
94	8.147	8.115	8.170	PV	4379	50598	0.28%	0.021%
95	8.181	8.170	8.191	VV	555	5367	0.03%	0.002%
96	8.206	8.191	8.231	VV	864	10084	0.06%	0.004%
97	8.250	8.231	8.261	VV	671	8146	0.05%	0.003%
98	8.297	8.261	8.314	VV	3257	63770	0.36%	0.026%
99	8.325	8.314	8.338	VV	2279	23217	0.13%	0.009%
100	8.351	8.338	8.381	VV	4296	47614	0.27%	0.019%
101	8.410	8.381	8.432	VV	31138	355527	2.00%	0.145%
102	8.443	8.432	8.459	VV	4424	47233	0.27%	0.019%
103	8.484	8.459	8.521	VV	11287	145832	0.82%	0.059%
104	8.548	8.521	8.571	VV	24093	281761	1.58%	0.115%
105	8.605	8.571	8.638	VV	907352	9455282	53.08%	3.856%
106	8.670	8.638	8.695	VV	110054	1251578	7.03%	0.510%
107	8.722	8.695	8.778	VV	21903	306445	1.72%	0.125%
108	8.810	8.778	8.851	VV	11012	135497	0.76%	0.055%
109	8.864	8.851	8.908	VV	1506	17329	0.10%	0.007%
110	8.941	8.908	8.952	PV	4251	52236	0.29%	0.021%
111	8.962	8.952	8.999	VV	3701	57330	0.32%	0.023%
112	9.017	8.999	9.027	VV	1095	12934	0.07%	0.005%
113	9.044	9.027	9.058	VV	1567	23151	0.13%	0.009%
114	9.065	9.058	9.078	VV	1425	16319	0.09%	0.007%
115	9.093	9.078	9.108	VV	2335	28748	0.16%	0.012%
116	9.122	9.108	9.130	VV	1787	20438	0.11%	0.008%
117	9.156	9.130	9.215	VV	8214	178790	1.00%	0.073%
118	9.229	9.215	9.245	VV	848	8453	0.05%	0.003%
119	9.257	9.245	9.282	VV	360	4425	0.02%	0.002%
120	9.358	9.282	9.378	PV	4563	87326	0.49%	0.036%
121	9.389	9.378	9.409	VV	2315	30396	0.17%	0.012%
122	9.443	9.409	9.494	VV	3132	80820	0.45%	0.033%
123	9.515	9.494	9.538	VV	851	11928	0.07%	0.005%
124	9.565	9.538	9.575	VV	512	6129	0.03%	0.002%
125	9.590	9.575	9.622	VV	1185	14616	0.08%	0.006%
126	9.678	9.622	9.701	VV	1299	29050	0.16%	0.012%

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127	9.729	9.701	9.769	VV	1357	29674	0.17%	0.012%
128	9.799	9.769	9.835	VV	2950	61881	0.35%	0.025%
129	9.847	9.835	9.881	VV	1795	28012	0.16%	0.011%
130	9.903	9.881	9.918	VV	983	18217	0.10%	0.007%
131	9.944	9.918	9.964	VV	1659	31883	0.18%	0.013%
132	9.988	9.964	10.016	VV	5349	73053	0.41%	0.030%
133	10.048	10.016	10.067	VV	1114	26086	0.15%	0.011%
134	10.131	10.067	10.166	VV	1882	73306	0.41%	0.030%
135	10.213	10.166	10.266	VV	803530	8956055	50.28%	3.653%
136	10.280	10.266	10.291	VV	1912	28052	0.16%	0.011%
137	10.306	10.291	10.328	VV	1960	40448	0.23%	0.016%
138	10.340	10.328	10.368	VV	1692	39428	0.22%	0.016%
139	10.384	10.368	10.399	VV	1909	33110	0.19%	0.014%
140	10.416	10.399	10.427	VV	1788	28537	0.16%	0.012%
141	10.487	10.427	10.501	VV	2283	88694	0.50%	0.036%
142	10.525	10.501	10.541	VV	2408	54562	0.31%	0.022%
143	10.603	10.541	10.621	VV	3479	133046	0.75%	0.054%
144	10.640	10.621	10.662	VV	3381	77311	0.43%	0.032%
145	10.694	10.662	10.712	VV	3532	98356	0.55%	0.040%
146	10.722	10.712	10.735	VV	3391	44656	0.25%	0.018%
147	10.747	10.735	10.775	VV	3572	80238	0.45%	0.033%
148	10.842	10.775	10.860	VV	4383	193565	1.09%	0.079%
149	10.882	10.860	10.915	VV	4970	145948	0.82%	0.060%
150	10.949	10.915	10.979	VV	6297	195370	1.10%	0.080%
151	11.020	10.979	11.046	VV	5654	215099	1.21%	0.088%
152	11.077	11.046	11.103	VV	6463	191140	1.07%	0.078%
153	11.121	11.103	11.134	VV	5543	97185	0.55%	0.040%
154	11.154	11.134	11.174	VV	5881	136624	0.77%	0.056%
155	11.191	11.174	11.213	VV	5885	136093	0.76%	0.056%
156	11.230	11.213	11.251	VV	6165	132864	0.75%	0.054%
157	11.274	11.251	11.298	VV	7058	179856	1.01%	0.073%
158	11.323	11.298	11.347	VV	7988	206633	1.16%	0.084%
159	11.373	11.347	11.411	VV	7761	273434	1.53%	0.112%
160	11.456	11.411	11.493	VV	16169	463340	2.60%	0.189%
161	11.584	11.493	11.606	VV	9758	544393	3.06%	0.222%
162	11.657	11.606	11.708	VV	839666	9837295	55.22%	4.012%
163	11.738	11.708	11.780	VV	9814	386496	2.17%	0.158%
164	11.808	11.780	11.829	VV	8533	242567	1.36%	0.099%
165	11.843	11.829	11.858	VV	8317	144064	0.81%	0.059%
166	11.889	11.858	11.901	VV	8889	215138	1.21%	0.088%
167	11.964	11.901	11.994	VV	9918	515038	2.89%	0.210%
168	12.030	11.994	12.054	VV	10782	353509	1.98%	0.144%
169	12.065	12.054	12.087	VV	10417	197693	1.11%	0.081%
170	12.114	12.087	12.136	VV	10945	302152	1.70%	0.123%
171	12.161	12.136	12.185	VV	10711	298094	1.67%	0.122%
172	12.210	12.185	12.248	VV	10341	374181	2.10%	0.153%
173	12.278	12.248	12.304	VV	12309	370689	2.08%	0.151%
174	12.320	12.304	12.372	VV	11518	418776	2.35%	0.171%

175	12.401	12.372	12.414	VV	10385	247901	1.39%	0.101%
176	12.452	12.414	12.507	VV	10888	563896	3.17%	0.230%
177	12.549	12.507	12.568	VV	11140	379777	2.13%	0.155%
178	12.587	12.568	12.605	VV	11499	240600	1.35%	0.098%
179	12.631	12.605	12.648	VV	11711	283553	1.59%	0.116%
180	12.658	12.648	12.674	VV	10996	167125	0.94%	0.068%
181	12.691	12.674	12.708	VV	11063	208897	1.17%	0.085%
182	12.726	12.708	12.740	VV	10934	201975	1.13%	0.082%
183	12.751	12.740	12.766	VV	10685	161281	0.91%	0.066%
184	12.786	12.766	12.848	VV	13425	512640	2.88%	0.209%
185	12.863	12.848	12.875	VV	9093	143767	0.81%	0.059%
186	12.901	12.875	12.927	VV	10656	304756	1.71%	0.124%
187	12.967	12.927	13.003	VV	812865	9864720	55.38%	4.023%
188	13.014	13.003	13.035	VV	9754	172794	0.97%	0.070%
189	13.077	13.035	13.102	VV	9513	359966	2.02%	0.147%
190	13.114	13.102	13.148	VV	8522	225645	1.27%	0.092%
191	13.154	13.148	13.175	VV	8009	123925	0.70%	0.051%
192	13.183	13.175	13.198	VV	7976	108704	0.61%	0.044%
193	13.234	13.198	13.261	VV	8573	298654	1.68%	0.122%
194	13.286	13.261	13.351	VV	7893	406259	2.28%	0.166%
195	13.410	13.351	13.495	VV	404556	5368002	30.13%	2.189%
196	13.514	13.495	13.541	VV	7792	202019	1.13%	0.082%
197	13.578	13.541	13.613	VV	775037	9486072	53.25%	3.869%
198	13.622	13.613	13.702	VV	7768	375810	2.11%	0.153%
199	13.715	13.702	13.728	VV	6472	95198	0.53%	0.039%
200	13.747	13.728	13.763	VV	6697	137226	0.77%	0.056%
201	13.796	13.763	13.821	VV	6574	219541	1.23%	0.090%
202	13.841	13.821	13.905	VV	6555	313404	1.76%	0.128%
203	13.917	13.905	13.933	VV	5763	95705	0.54%	0.039%
204	13.953	13.933	13.978	VV	6678	160450	0.90%	0.065%
205	14.003	13.978	14.065	VV	6689	295856	1.66%	0.121%
206	14.074	14.065	14.086	VV	5528	71280	0.40%	0.029%
207	14.108	14.086	14.125	VV	7130	141454	0.79%	0.058%
208	14.164	14.125	14.244	VV	741492	9534670	53.53%	3.889%
209	14.289	14.244	14.307	VV	4742	174166	0.98%	0.071%
210	14.316	14.307	14.344	VV	4504	94434	0.53%	0.039%
211	14.385	14.344	14.438	VV	4498	239744	1.35%	0.098%
212	14.448	14.438	14.475	VV	4236	89564	0.50%	0.037%
213	14.485	14.475	14.515	VV	3954	91378	0.51%	0.037%
214	14.522	14.515	14.535	VV	3824	44782	0.25%	0.018%
215	14.548	14.535	14.571	VV	3817	80342	0.45%	0.033%
216	14.593	14.571	14.658	VV	5499	207386	1.16%	0.085%
217	14.675	14.658	14.696	VV	3652	80171	0.45%	0.033%
218	14.720	14.696	14.777	VV	6077	185320	1.04%	0.076%
219	14.810	14.777	14.831	VV	3177	98026	0.55%	0.040%
220	14.845	14.831	14.961	VV	3059	207236	1.16%	0.085%
221	14.981	14.961	15.018	VV	2795	85887	0.48%	0.035%

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222	15.034	15.018	15.058	VV	2346	54304	0.30%	0.022%
223	15.071	15.058	15.088	VV	2374	40026	0.22%	0.016%
224	15.115	15.088	15.134	VV	2276	59462	0.33%	0.024%
225	15.144	15.134	15.172	VV	1968	41919	0.24%	0.017%
226	15.216	15.172	15.227	VV	3614	80323	0.45%	0.033%
227	15.267	15.227	15.377	VV	700968	9252227	51.94%	3.773%
228	15.389	15.377	15.438	VV	1318	42459	0.24%	0.017%
229	15.455	15.438	15.498	VV	1232	37672	0.21%	0.015%
230	15.515	15.498	15.541	VV	960	23823	0.13%	0.010%
231	15.567	15.541	15.581	VV	848	19222	0.11%	0.008%
232	15.598	15.581	15.621	VV	852	18188	0.10%	0.007%
233	15.644	15.621	15.666	VV	785	18856	0.11%	0.008%
234	15.685	15.666	15.695	VV	677	10694	0.06%	0.004%
235	15.708	15.695	15.717	VV	711	8697	0.05%	0.004%
236	15.741	15.717	15.754	VV	840	16799	0.09%	0.007%
237	15.781	15.754	15.875	VV	6898	115896	0.65%	0.047%
238	15.877	15.875	15.905	VV	451	5310	0.03%	0.002%
239	15.925	15.905	15.946	VV	510	9684	0.05%	0.004%
240	15.960	15.946	15.987	VV	392	8303	0.05%	0.003%
241	16.018	15.987	16.028	VV	333	7118	0.04%	0.003%
242	16.033	16.028	16.060	VV	339	4633	0.03%	0.002%
243	16.103	16.060	16.125	VV	705	16314	0.09%	0.007%
244	16.150	16.125	16.198	VV	509	14244	0.08%	0.006%
245	16.287	16.198	16.361	VV	671285	9093546	51.05%	3.709%
246	16.375	16.361	16.401	VV	264	3865	0.02%	0.002%
247	16.421	16.401	16.437	VV	79	2009	0.01%	0.001%
248	16.495	16.437	16.523	PV	424	10701	0.06%	0.004%
249	16.538	16.523	16.551	VV	120	1280	0.01%	0.001%
250	16.590	16.551	16.611	PV	452	8546	0.05%	0.003%
251	16.646	16.611	16.695	VV	327	8335	0.05%	0.003%
252	16.764	16.695	16.828	PV	8600	131252	0.74%	0.054%
253	16.899	16.828	16.911	PV	126	2644	0.01%	0.001%
254	17.010	16.911	17.025	VV	194	12008	0.07%	0.005%
255	17.068	17.025	17.083	VV	374	8794	0.05%	0.004%
256	17.113	17.083	17.162	VV	1172	29710	0.17%	0.012%
257	17.236	17.162	17.298	VV	673994	9064794	50.89%	3.697%
258	17.321	17.298	17.334	VV	639	11106	0.06%	0.005%
259	17.343	17.334	17.357	VV	494	6817	0.04%	0.003%
260	17.365	17.357	17.373	VV	423	3732	0.02%	0.002%
261	17.394	17.373	17.408	VV	425	8130	0.05%	0.003%
262	17.521	17.408	17.544	VV	751	44298	0.25%	0.018%
263	17.571	17.544	17.591	VV	790	19063	0.11%	0.008%
264	17.681	17.591	17.718	VV	13098	234450	1.32%	0.096%
265	17.726	17.718	17.735	VV	969	9394	0.05%	0.004%
266	17.907	17.735	17.928	VV	1836	154434	0.87%	0.063%
267	17.965	17.928	17.977	VV	1815	50453	0.28%	0.021%
268	18.010	17.977	18.041	VV	8511	163112	0.92%	0.067%
269	18.123	18.041	18.186	VV	685187	9362550	52.56%	3.818%

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270	18.277	18.186	18.311	VV	3228	221678	1.24%	0.090%
271	18.391	18.311	18.410	VV	3524	187253	1.05%	0.076%
272	18.540	18.410	18.573	VV	20767	613063	3.44%	0.250%
273	18.640	18.573	18.654	VV	4629	207983	1.17%	0.085%
274	18.676	18.654	18.684	VV	4683	81941	0.46%	0.033%
275	18.756	18.684	18.779	VV	5626	285003	1.60%	0.116%
276	18.846	18.779	18.855	VV	5835	248820	1.40%	0.101%
277	18.954	18.855	19.021	VV	651371	9798171	55.00%	3.996%
278	19.278	19.021	19.298	VV	10193	1383900	7.77%	0.564%
279	19.347	19.298	19.379	VV	20376	619222	3.48%	0.253%
280	19.739	19.379	19.802	VV	661737	12547857	70.44%	5.118%
281	19.828	19.802	19.839	VV	16680	369607	2.07%	0.151%
282	20.107	19.839	20.135	VV	25597	3356466	18.84%	1.369%
283	20.377	20.135	20.405	VV	27741	3967447	22.27%	1.618%
284	20.479	20.405	20.536	VV	667679	11639801	65.34%	4.747%
285	20.828	20.536	20.895	VV	41434	7632148	42.85%	3.113%
286	20.995	20.895	21.090	VV	38373	4438624	24.92%	1.810%
287	21.222	21.090	21.444	VV	546502	17813374	100.00%	7.265%
288	21.563	21.444	21.609	VV	39754	3887015	21.82%	1.585%
289	21.648	21.609	21.705	VV	41092	2251253	12.64%	0.918%
290	21.771	21.705	21.881	VV	39073	4065530	22.82%	1.658%
291	21.889	21.881	21.898	VV	37537	373556	2.10%	0.152%
292	21.983	21.898	21.999	VV	38914	2327601	13.07%	0.949%
293	22.004	21.999	22.078	VV	38792	1792383	10.06%	0.731%
294	22.152	22.078	22.268	VV	402279	13565171	76.15%	5.532%
295	22.280	22.268	22.301	VBA	38629	826639	4.64%	0.337%

Sum of corrected areas: 245193364

Aliphatic EPH 040224.M Thu Apr 25 07:10:19 2024