

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042424AL\
 Data File : FE047780.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 03:56
 Sample : P2231-02
 Misc :
 ALS Vial : 27 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	3.125	3.104	3.164	BV	46	464	0.01%	0.001%
2	3.174	3.164	3.238	PV	90	1991	0.03%	0.005%
3	3.258	3.238	3.334	VV	107	2684	0.04%	0.007%
4	3.354	3.334	3.404	VV	381	5092	0.07%	0.013%
5	3.410	3.404	3.451	VV	110	956	0.01%	0.002%
6	3.466	3.451	3.492	PV	151	2157	0.03%	0.006%
7	3.500	3.492	3.674	PV	62	6834	0.10%	0.018%
8	3.711	3.674	3.731	PV	748	8801	0.13%	0.023%
9	3.742	3.731	3.785	VV	247	3609	0.05%	0.009%
10	3.801	3.785	3.827	VV	192	2727	0.04%	0.007%
11	3.841	3.827	3.923	VV	181	5308	0.08%	0.014%
12	3.940	3.923	3.992	VV	236	4940	0.07%	0.013%
13	4.001	3.992	4.025	VV	82	1190	0.02%	0.003%
14	4.038	4.025	4.105	VV	154	2413	0.04%	0.006%
15	4.147	4.105	4.163	PV	471	5879	0.09%	0.015%
16	4.181	4.163	4.212	VV	865	9833	0.14%	0.026%
17	4.224	4.212	4.238	VV	81	526	0.01%	0.001%
18	4.256	4.238	4.288	VV	128	2413	0.04%	0.006%
19	4.329	4.288	4.341	VV	338	4892	0.07%	0.013%
20	4.351	4.341	4.438	VV	590	9332	0.14%	0.024%
21	4.445	4.438	4.491	VV	119	1924	0.03%	0.005%
22	4.518	4.491	4.543	PV	139	2831	0.04%	0.007%
23	4.552	4.543	4.584	VV	143	1957	0.03%	0.005%
24	4.607	4.584	4.701	VV	947	14663	0.21%	0.038%
25	4.734	4.701	4.765	VV	311	6170	0.09%	0.016%
26	4.795	4.765	4.815	VV	977	11783	0.17%	0.031%
27	4.829	4.815	4.839	VV	156	1928	0.03%	0.005%
28	4.858	4.839	4.873	VV	716	7670	0.11%	0.020%
29	4.891	4.873	4.915	VV	1373	15155	0.22%	0.039%
30	4.923	4.915	4.938	VV	172	1345	0.02%	0.004%
31	4.946	4.938	4.958	VV	92	841	0.01%	0.002%

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32	4.994	4.958	5.003	VV	203	2827	0.04%	0.007%
33	5.021	5.003	5.068	VV	228	5257	0.08%	0.014%
34	5.077	5.068	5.091	VV	123	1334	0.02%	0.003%
35	5.117	5.091	5.126	VV	157	2221	0.03%	0.006%
36	5.134	5.126	5.163	VV	120	1509	0.02%	0.004%
37	5.221	5.163	5.256	PV	276	5262	0.08%	0.014%
38	5.307	5.256	5.341	VV	3761	49966	0.73%	0.130%
39	5.369	5.341	5.408	VV	839	11752	0.17%	0.031%
40	5.428	5.408	5.472	PV	181	3928	0.06%	0.010%
41	5.482	5.472	5.489	VV	121	983	0.01%	0.003%
42	5.515	5.489	5.538	VV	314	5216	0.08%	0.014%
43	5.550	5.538	5.576	VV	253	3473	0.05%	0.009%
44	5.587	5.576	5.595	VV	156	863	0.01%	0.002%
45	5.619	5.595	5.635	VV	161	2614	0.04%	0.007%
46	5.647	5.635	5.663	VV	128	1735	0.03%	0.005%
47	5.672	5.663	5.691	VV	133	1759	0.03%	0.005%
48	5.703	5.691	5.724	VV	226	3049	0.04%	0.008%
49	5.743	5.724	5.766	VV	1289	14793	0.22%	0.039%
50	5.787	5.766	5.831	VV	1483	17948	0.26%	0.047%
51	5.847	5.831	5.890	VV	424	5892	0.09%	0.015%
52	5.917	5.890	5.994	VV	312	9057	0.13%	0.024%
53	6.004	5.994	6.028	VV	105	1246	0.02%	0.003%
54	6.050	6.028	6.091	VV	218	3354	0.05%	0.009%
55	6.096	6.091	6.102	VV	112	436	0.01%	0.001%
56	6.116	6.102	6.149	VV	129	1507	0.02%	0.004%
57	6.165	6.149	6.193	VV	107	1053	0.02%	0.003%
58	6.230	6.193	6.266	VV	119	2933	0.04%	0.008%
59	6.275	6.266	6.294	VV	126	991	0.01%	0.003%
60	6.319	6.294	6.355	VV	202	4141	0.06%	0.011%
61	6.374	6.355	6.393	VV	259	2995	0.04%	0.008%
62	6.418	6.393	6.465	VV	642	8488	0.12%	0.022%
63	6.482	6.465	6.515	VV	334	4356	0.06%	0.011%
64	6.557	6.515	6.589	PV	303	6845	0.10%	0.018%
65	6.607	6.589	6.638	VV	142	2576	0.04%	0.007%
66	6.660	6.638	6.684	VV	475	5975	0.09%	0.016%
67	6.704	6.684	6.722	VV	171	2388	0.03%	0.006%
68	6.728	6.722	6.746	VV	135	1676	0.02%	0.004%
69	6.773	6.746	6.805	VV	8616	88735	1.30%	0.231%
70	6.822	6.805	6.835	VV	171	2177	0.03%	0.006%
71	6.860	6.835	6.884	VV	530	6963	0.10%	0.018%
72	6.897	6.884	6.909	VV	375	3638	0.05%	0.009%
73	6.926	6.909	6.948	VV	968	11048	0.16%	0.029%
74	6.963	6.948	6.983	VV	339	4332	0.06%	0.011%
75	7.002	6.983	7.058	VV	430	5718	0.08%	0.015%
76	7.065	7.058	7.078	PV	82	389	0.01%	0.001%
77	7.102	7.078	7.126	PV	115	1656	0.02%	0.004%
78	7.154	7.126	7.204	VV	174	3827	0.06%	0.010%
79	7.228	7.204	7.260	VV	624	7624	0.11%	0.020%

80	7.283	7.260	7.316	VV	740	13547	0.20%	0.035%
81	7.333	7.316	7.378	VV	659	14426	0.21%	0.038%
82	7.410	7.378	7.433	VV	1117	20062	0.29%	0.052%
83	7.451	7.433	7.477	VV	486	5347	0.08%	0.014%
84	7.494	7.477	7.549	VV	324	9118	0.13%	0.024%
85	7.576	7.549	7.607	VV	2373	29309	0.43%	0.076%
86	7.639	7.607	7.665	VV	431	10339	0.15%	0.027%
87	7.685	7.665	7.697	VV	450	6757	0.10%	0.018%
88	7.718	7.697	7.744	VV	1120	16146	0.24%	0.042%
89	7.751	7.744	7.766	VV	242	2807	0.04%	0.007%
90	7.784	7.766	7.801	VV	369	6078	0.09%	0.016%
91	7.812	7.801	7.871	VV	496	9082	0.13%	0.024%
92	7.893	7.871	7.914	VV	313	4902	0.07%	0.013%
93	7.937	7.914	7.963	VV	252	3780	0.06%	0.010%
94	7.985	7.963	8.017	VV	1040	13106	0.19%	0.034%
95	8.082	8.017	8.117	PV	410	13641	0.20%	0.036%
96	8.148	8.117	8.171	VV	3180	36936	0.54%	0.096%
97	8.181	8.171	8.193	VV	384	4007	0.06%	0.010%
98	8.206	8.193	8.228	VV	420	5865	0.09%	0.015%
99	8.249	8.228	8.259	VV	364	4115	0.06%	0.011%
100	8.298	8.259	8.314	VV	1777	40241	0.59%	0.105%
101	8.324	8.314	8.337	VV	1542	16662	0.24%	0.043%
102	8.351	8.337	8.380	VV	2037	24308	0.36%	0.063%
103	8.409	8.380	8.431	VV	21473	246880	3.62%	0.643%
104	8.443	8.431	8.458	VV	3219	34091	0.50%	0.089%
105	8.484	8.458	8.517	VV	8007	99669	1.46%	0.260%
106	8.548	8.517	8.572	VV	17812	208109	3.05%	0.542%
107	8.607	8.572	8.636	VV	81793	881737	12.91%	2.298%
108	8.669	8.636	8.696	VV	81189	882520	12.93%	2.300%
109	8.722	8.696	8.775	VV	15728	212194	3.11%	0.553%
110	8.809	8.775	8.846	VV	8234	97345	1.43%	0.254%
111	8.864	8.846	8.884	VV	1107	11784	0.17%	0.031%
112	8.896	8.884	8.907	VV	114	1252	0.02%	0.003%
113	8.941	8.907	8.952	PV	2877	34781	0.51%	0.091%
114	8.962	8.952	8.996	VV	2466	38851	0.57%	0.101%
115	9.018	8.996	9.027	VV	717	9531	0.14%	0.025%
116	9.044	9.027	9.055	VV	1109	15574	0.23%	0.041%
117	9.065	9.055	9.077	VV	1055	12498	0.18%	0.033%
118	9.092	9.077	9.107	VV	1677	21814	0.32%	0.057%
119	9.121	9.107	9.131	VV	1358	16441	0.24%	0.043%
120	9.156	9.131	9.214	VV	5877	127168	1.86%	0.331%
121	9.228	9.214	9.246	VV	654	7187	0.11%	0.019%
122	9.258	9.246	9.279	VV	243	3176	0.05%	0.008%
123	9.357	9.279	9.378	PV	3206	64557	0.95%	0.168%
124	9.388	9.378	9.414	VV	1489	22812	0.33%	0.059%
125	9.444	9.414	9.495	VV	1891	48477	0.71%	0.126%
126	9.515	9.495	9.541	VV	557	7700	0.11%	0.020%

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127	9.590	9.541	9.625	VV	794	13593	0.20%	0.035%
128	9.648	9.625	9.658	PV	346	4392	0.06%	0.011%
129	9.680	9.658	9.699	VV	748	10459	0.15%	0.027%
130	9.733	9.699	9.769	VV	532	14991	0.22%	0.039%
131	9.797	9.769	9.811	VV	1296	18431	0.27%	0.048%
132	9.822	9.811	9.861	VV	970	18093	0.27%	0.047%
133	9.898	9.861	9.918	VV	560	14969	0.22%	0.039%
134	9.935	9.918	9.954	VV	654	10648	0.16%	0.028%
135	9.988	9.954	10.010	VV	808	17509	0.26%	0.046%
136	10.028	10.010	10.040	VV	541	8274	0.12%	0.022%
137	10.048	10.040	10.066	VV	593	7311	0.11%	0.019%
138	10.082	10.066	10.103	VV	538	10547	0.15%	0.027%
139	10.127	10.103	10.154	VV	998	21045	0.31%	0.055%
140	10.209	10.154	10.244	VV	2743	61239	0.90%	0.160%
141	10.252	10.244	10.258	VV	784	6034	0.09%	0.016%
142	10.310	10.258	10.326	VV	1059	38562	0.56%	0.100%
143	10.338	10.326	10.345	VV	964	10410	0.15%	0.027%
144	10.382	10.345	10.408	VV	1074	36801	0.54%	0.096%
145	10.412	10.408	10.444	VV	1065	22596	0.33%	0.059%
146	10.485	10.444	10.500	VV	1360	41038	0.60%	0.107%
147	10.601	10.500	10.621	VV	2228	116176	1.70%	0.303%
148	10.640	10.621	10.664	VV	2076	50614	0.74%	0.132%
149	10.694	10.664	10.713	VV	2255	60882	0.89%	0.159%
150	10.753	10.713	10.768	VV	2297	69627	1.02%	0.181%
151	10.843	10.768	10.861	VV	2707	130606	1.91%	0.340%
152	10.881	10.861	10.907	VV	3029	75879	1.11%	0.198%
153	10.949	10.907	10.982	VV	4208	146110	2.14%	0.381%
154	11.016	10.982	11.046	VV	3749	133694	1.96%	0.348%
155	11.078	11.046	11.104	VV	4120	127958	1.87%	0.333%
156	11.122	11.104	11.131	VV	3599	54506	0.80%	0.142%
157	11.190	11.131	11.211	VV	3908	177702	2.60%	0.463%
158	11.228	11.211	11.250	VV	4075	88735	1.30%	0.231%
159	11.273	11.250	11.298	VV	4190	115178	1.69%	0.300%
160	11.330	11.298	11.348	VV	4661	130865	1.92%	0.341%
161	11.374	11.348	11.405	VV	5178	160441	2.35%	0.418%
162	11.435	11.405	11.468	VV	5307	185268	2.71%	0.483%
163	11.500	11.468	11.517	VV	5084	146756	2.15%	0.382%
164	11.536	11.517	11.552	VV	5224	106325	1.56%	0.277%
165	11.584	11.552	11.606	VV	6803	187798	2.75%	0.489%
166	11.615	11.606	11.621	VV	5475	49589	0.73%	0.129%
167	11.652	11.621	11.693	VV	8284	265252	3.89%	0.691%
168	11.738	11.693	11.777	VV	6502	292093	4.28%	0.761%
169	11.804	11.777	11.823	VV	5730	152603	2.24%	0.398%
170	11.839	11.823	11.854	VV	5595	101032	1.48%	0.263%
171	11.958	11.854	11.993	VV	6582	506432	7.42%	1.320%
172	12.031	11.993	12.051	VV	7410	232361	3.40%	0.605%
173	12.067	12.051	12.088	VV	7068	150107	2.20%	0.391%
174	12.110	12.088	12.141	VV	7554	224175	3.28%	0.584%

175	12.161	12.141	12.183	VV	7362	176118	2.58%	0.459%
176	12.203	12.183	12.234	VV	6952	208242	3.05%	0.543%
177	12.276	12.234	12.308	VV	8461	327271	4.79%	0.853%
178	12.321	12.308	12.374	VV	7987	275455	4.03%	0.718%
179	12.398	12.374	12.408	VV	7171	137780	2.02%	0.359%
180	12.456	12.408	12.506	VV	7337	410273	6.01%	1.069%
181	12.541	12.506	12.564	VV	7622	245048	3.59%	0.639%
182	12.585	12.564	12.611	VV	7869	208689	3.06%	0.544%
183	12.635	12.611	12.672	VV	8174	269520	3.95%	0.702%
184	12.692	12.672	12.704	VV	7673	141246	2.07%	0.368%
185	12.727	12.704	12.788	VV	7550	350898	5.14%	0.914%
186	12.810	12.788	12.874	VV	6931	332949	4.88%	0.868%
187	12.901	12.874	12.932	VV	7447	229956	3.37%	0.599%
188	12.962	12.932	13.000	VV	9129	289541	4.24%	0.754%
189	13.015	13.000	13.037	VV	6607	136552	2.00%	0.356%
190	13.077	13.037	13.134	VV	6923	354889	5.20%	0.925%
191	13.155	13.134	13.183	VV	5642	156332	2.29%	0.407%
192	13.191	13.183	13.211	VV	5367	91559	1.34%	0.239%
193	13.233	13.211	13.270	VV	5875	185876	2.72%	0.484%
194	13.291	13.270	13.327	VV	5358	179572	2.63%	0.468%
195	13.411	13.327	13.488	VV	536116	6827463	100.00%	17.791%
196	13.516	13.488	13.549	VV	5328	183153	2.68%	0.477%
197	13.575	13.549	13.599	VV	5945	157456	2.31%	0.410%
198	13.623	13.599	13.641	VV	5316	126214	1.85%	0.329%
199	13.655	13.641	13.724	VV	4821	221213	3.24%	0.576%
200	13.743	13.724	13.772	VV	4691	127800	1.87%	0.333%
201	13.796	13.772	13.820	VV	4461	123104	1.80%	0.321%
202	13.842	13.820	13.935	VV	4359	279531	4.09%	0.728%
203	13.960	13.935	13.994	VV	3951	135362	1.98%	0.353%
204	14.014	13.994	14.052	VV	3891	129200	1.89%	0.337%
205	14.074	14.052	14.084	VV	3630	68697	1.01%	0.179%
206	14.107	14.084	14.134	VV	4498	114420	1.68%	0.298%
207	14.159	14.134	14.208	VV	6673	186422	2.73%	0.486%
208	14.218	14.208	14.238	VV	3327	56730	0.83%	0.148%
209	14.248	14.238	14.291	VV	3015	92617	1.36%	0.241%
210	14.316	14.291	14.343	VV	2996	89223	1.31%	0.232%
211	14.382	14.343	14.425	VV	3060	137086	2.01%	0.357%
212	14.439	14.425	14.470	VV	2738	70995	1.04%	0.185%
213	14.483	14.470	14.511	VV	2612	62057	0.91%	0.162%
214	14.542	14.511	14.564	VV	2459	76995	1.13%	0.201%
215	14.594	14.564	14.661	VV	4356	156134	2.29%	0.407%
216	14.674	14.661	14.698	VV	2353	48646	0.71%	0.127%
217	14.720	14.698	14.778	VV	4410	121779	1.78%	0.317%
218	14.807	14.778	14.833	VV	2046	62171	0.91%	0.162%
219	14.846	14.833	14.950	VV	2059	117132	1.72%	0.305%
220	14.974	14.950	15.021	VV	1697	63407	0.93%	0.165%
221	15.037	15.021	15.054	VV	1399	25812	0.38%	0.067%

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222	15.064	15.054	15.078	VV	1386	18948	0.28%	0.049%
223	15.101	15.078	15.131	VV	1646	43325	0.63%	0.113%
224	15.142	15.131	15.164	VV	1113	21120	0.31%	0.055%
225	15.215	15.164	15.234	VV	1880	55278	0.81%	0.144%
226	15.261	15.234	15.374	VV	5567	133432	1.95%	0.348%
227	15.405	15.374	15.435	VV	646	20938	0.31%	0.055%
228	15.461	15.435	15.492	VV	554	15780	0.23%	0.041%
229	15.499	15.492	15.551	VV	478	13677	0.20%	0.036%
230	15.592	15.551	15.614	VV	464	13661	0.20%	0.036%
231	15.644	15.614	15.719	VV	406	18664	0.27%	0.049%
232	15.738	15.719	15.754	VV	454	7459	0.11%	0.019%
233	15.781	15.754	15.894	VV	4115	68289	1.00%	0.178%
234	15.925	15.894	15.951	VV	236	4839	0.07%	0.013%
235	15.962	15.951	15.995	VV	194	3163	0.05%	0.008%
236	16.015	15.995	16.065	VV	179	4588	0.07%	0.012%
237	16.108	16.065	16.128	VV	452	10100	0.15%	0.026%
238	16.140	16.128	16.198	VV	303	7897	0.12%	0.021%
239	16.243	16.198	16.255	PV	733	11003	0.16%	0.029%
240	16.282	16.255	16.314	VV	5151	72827	1.07%	0.190%
241	16.324	16.314	16.359	VV	305	4420	0.06%	0.012%
242	16.381	16.359	16.393	PV	101	1379	0.02%	0.004%
243	16.494	16.393	16.544	PV	374	12292	0.18%	0.032%
244	16.591	16.544	16.613	PV	309	6164	0.09%	0.016%
245	16.641	16.613	16.671	VV	277	4726	0.07%	0.012%
246	16.764	16.671	16.828	VV	5453	88857	1.30%	0.232%
247	16.845	16.828	16.854	VV	107	851	0.01%	0.002%
248	16.946	16.854	16.960	PV	220	7058	0.10%	0.018%
249	17.006	16.960	17.017	VV	174	4895	0.07%	0.013%
250	17.069	17.017	17.084	VV	367	7737	0.11%	0.020%
251	17.134	17.084	17.171	VV	558	19389	0.28%	0.051%
252	17.231	17.171	17.285	VV	5672	86338	1.26%	0.225%
253	17.681	17.285	17.721	PV	9238	143524	2.10%	0.374%
254	17.908	17.721	17.921	PV	267	15347	0.22%	0.040%
255	17.962	17.921	17.994	VV	268	7439	0.11%	0.019%
256	18.117	17.994	18.154	PV	6345	101577	1.49%	0.265%
257	18.285	18.154	18.294	PV	149	2343	0.03%	0.006%
258	18.392	18.294	18.408	PV	306	1811	0.03%	0.005%
259	18.540	18.408	18.574	VV	13941	238962	3.50%	0.623%
260	18.758	18.574	18.779	PV	993	21680	0.32%	0.056%
261	18.810	18.779	18.820	VV	143	3569	0.05%	0.009%
262	18.950	18.820	18.988	PV	6375	95909	1.40%	0.250%
263	19.209	18.988	19.218	VV	161	-551	-0.01%	-0.001%
264	19.278	19.218	19.295	PV	703	9479	0.14%	0.025%
265	19.347	19.295	19.378	PV	8322	117143	1.72%	0.305%
266	19.732	19.378	19.761	PV	6269	189945	2.78%	0.495%
267	20.108	19.761	20.131	VV	9529	772941	11.32%	2.014%
268	20.472	20.131	20.498	VV	13535	1735619	25.42%	4.523%
269	20.665	20.498	20.716	VV	19074	1833062	26.85%	4.776%

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270	20.828	20.716	20.893	VV	19110	1766382	25.87%	4.603%
271	21.007	20.893	21.078	VV	15510	1648015	24.14%	4.294%
272	21.137	21.078	21.175	VV	13628	787201	11.53%	2.051%
273	21.213	21.175	21.238	VV	15808	535751	7.85%	1.396%
274	21.324	21.238	21.443	VV	13772	1535360	22.49%	4.001%
275	21.573	21.443	21.615	VV	10635	1057456	15.49%	2.755%
276	21.646	21.615	21.689	VV	10130	413620	6.06%	1.078%
277	21.782	21.689	21.871	VV	7574	750716	11.00%	1.956%
278	21.998	21.871	22.099	VV	5074	597969	8.76%	1.558%
279	22.139	22.099	22.190	VV	3212	107638	1.58%	0.280%
					Sum of corrected areas:		38376828	

Aliphatic EPH 040224.M Thu Apr 25 05:02:09 2024