

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042524AL\
 Data File : FE047793.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 10:31
 Sample : P2231-03DL 2X
 Misc :
 ALS Vial : 6 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	3.244	3.233	3.289	PV	96	1375	0.05%	0.003%
2	3.299	3.289	3.336	VV	89	1435	0.06%	0.003%
3	3.355	3.336	3.396	VV	272	3422	0.13%	0.007%
4	3.405	3.396	3.451	VV	124	1543	0.06%	0.003%
5	3.468	3.451	3.488	PV	136	1726	0.07%	0.004%
6	3.495	3.488	3.524	VV	103	1608	0.06%	0.003%
7	3.534	3.524	3.581	VV	132	3882	0.15%	0.008%
8	3.597	3.581	3.680	PV	195	6671	0.26%	0.014%
9	3.710	3.680	3.732	VV	1149	13733	0.53%	0.029%
10	3.743	3.732	3.783	VV	247	3851	0.15%	0.008%
11	3.798	3.783	3.810	VV	196	2175	0.08%	0.005%
12	3.824	3.810	3.920	VV	317	8685	0.34%	0.019%
13	3.940	3.920	3.956	VV	340	3833	0.15%	0.008%
14	3.964	3.956	3.984	VV	153	1815	0.07%	0.004%
15	3.995	3.984	4.011	VV	97	1034	0.04%	0.002%
16	4.033	4.011	4.102	VV	130	4338	0.17%	0.009%
17	4.114	4.102	4.133	PV	93	1705	0.07%	0.004%
18	4.147	4.133	4.163	VV	365	3934	0.15%	0.008%
19	4.181	4.163	4.235	VV	633	9435	0.37%	0.020%
20	4.253	4.235	4.282	VV	104	2282	0.09%	0.005%
21	4.292	4.282	4.301	VV	155	775	0.03%	0.002%
22	4.352	4.301	4.393	VV	592	12046	0.47%	0.026%
23	4.411	4.393	4.422	VV	112	1500	0.06%	0.003%
24	4.437	4.422	4.458	PV	145	1506	0.06%	0.003%
25	4.473	4.458	4.491	VV	125	1481	0.06%	0.003%
26	4.526	4.491	4.587	VV	176	5486	0.21%	0.012%
27	4.605	4.587	4.694	VV	635	11643	0.45%	0.025%
28	4.733	4.694	4.752	VV	246	4822	0.19%	0.010%
29	4.760	4.752	4.769	VV	100	689	0.03%	0.001%
30	4.794	4.769	4.840	VV	821	11398	0.44%	0.024%
31	4.857	4.840	4.874	VV	547	5648	0.22%	0.012%

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32	4.890	4.874	4.938	VV	1217	13190	0.51%	0.028%
33	4.954	4.938	4.972	VV	152	1498	0.06%	0.003%
34	4.984	4.972	5.011	VV	125	2205	0.09%	0.005%
35	5.023	5.011	5.056	VV	164	2656	0.10%	0.006%
36	5.070	5.056	5.092	VV	94	1284	0.05%	0.003%
37	5.098	5.092	5.144	VV	136	1501	0.06%	0.003%
38	5.154	5.144	5.202	VV	113	1633	0.06%	0.003%
39	5.218	5.202	5.258	VV	174	3400	0.13%	0.007%
40	5.306	5.258	5.338	VV	3202	40567	1.57%	0.087%
41	5.369	5.338	5.414	PV	734	10249	0.40%	0.022%
42	5.424	5.414	5.441	VV	172	1688	0.07%	0.004%
43	5.448	5.441	5.467	VV	116	1137	0.04%	0.002%
44	5.514	5.467	5.536	VV	293	5536	0.21%	0.012%
45	5.548	5.536	5.582	VV	200	3656	0.14%	0.008%
46	5.606	5.582	5.615	VV	196	1945	0.08%	0.004%
47	5.633	5.615	5.684	VV	193	5077	0.20%	0.011%
48	5.704	5.684	5.723	VV	252	3858	0.15%	0.008%
49	5.742	5.723	5.763	VV	515	7237	0.28%	0.015%
50	5.786	5.763	5.827	VV	1261	18099	0.70%	0.039%
51	5.846	5.827	5.874	VV	485	6012	0.23%	0.013%
52	5.932	5.874	5.991	VV	287	10043	0.39%	0.021%
53	6.002	5.991	6.008	VV	118	1004	0.04%	0.002%
54	6.016	6.008	6.031	VV	135	1436	0.06%	0.003%
55	6.051	6.031	6.074	VV	237	3502	0.14%	0.007%
56	6.082	6.074	6.108	VV	84	1383	0.05%	0.003%
57	6.114	6.108	6.151	VV	127	2243	0.09%	0.005%
58	6.166	6.151	6.192	VV	133	1699	0.07%	0.004%
59	6.216	6.192	6.239	VV	141	2361	0.09%	0.005%
60	6.318	6.239	6.356	PV	290	8748	0.34%	0.019%
61	6.374	6.356	6.395	VV	294	4069	0.16%	0.009%
62	6.417	6.395	6.443	VV	579	7507	0.29%	0.016%
63	6.455	6.443	6.468	VV	108	1239	0.05%	0.003%
64	6.480	6.468	6.518	VV	293	4175	0.16%	0.009%
65	6.548	6.518	6.591	VV	231	7287	0.28%	0.016%
66	6.608	6.591	6.629	VV	154	2311	0.09%	0.005%
67	6.658	6.629	6.686	VV	396	5835	0.23%	0.012%
68	6.701	6.686	6.721	VV	160	2190	0.08%	0.005%
69	6.728	6.721	6.736	VV	106	997	0.04%	0.002%
70	6.771	6.736	6.804	VV	4865	52508	2.03%	0.112%
71	6.817	6.804	6.840	VV	151	2753	0.11%	0.006%
72	6.857	6.840	6.875	VV	430	5336	0.21%	0.011%
73	6.895	6.875	6.907	VV	356	4151	0.16%	0.009%
74	6.925	6.907	6.947	VV	852	9267	0.36%	0.020%
75	6.961	6.947	6.980	VV	310	2767	0.11%	0.006%
76	6.999	6.980	7.024	VV	437	4918	0.19%	0.011%
77	7.051	7.024	7.076	VV	130	1627	0.06%	0.003%
78	7.109	7.076	7.129	VV	128	1096	0.04%	0.002%
79	7.150	7.129	7.178	VV	149	1969	0.08%	0.004%

80	7.184	7.178	7.195	VV	128	840	0.03%	0.002%
81	7.227	7.195	7.257	VV	475	7683	0.30%	0.016%
82	7.281	7.257	7.318	VV	638	12570	0.49%	0.027%
83	7.335	7.318	7.374	VV	587	11802	0.46%	0.025%
84	7.410	7.374	7.432	VV	1051	17457	0.68%	0.037%
85	7.448	7.432	7.474	VV	323	4171	0.16%	0.009%
86	7.492	7.474	7.514	VV	382	6142	0.24%	0.013%
87	7.519	7.514	7.537	VV	333	2973	0.12%	0.006%
88	7.575	7.537	7.608	VV	2316	28585	1.11%	0.061%
89	7.637	7.608	7.668	VV	397	10027	0.39%	0.021%
90	7.683	7.668	7.698	VV	442	5772	0.22%	0.012%
91	7.715	7.698	7.741	VV	821	11775	0.46%	0.025%
92	7.752	7.741	7.764	VV	202	2776	0.11%	0.006%
93	7.782	7.764	7.798	VV	369	6127	0.24%	0.013%
94	7.811	7.798	7.829	VV	469	5372	0.21%	0.011%
95	7.881	7.829	7.911	VV	276	8178	0.32%	0.017%
96	7.933	7.911	7.961	VV	273	4572	0.18%	0.010%
97	7.983	7.961	8.018	VV	950	12293	0.48%	0.026%
98	8.054	8.018	8.064	PV	334	5814	0.23%	0.012%
99	8.084	8.064	8.110	VV	383	6494	0.25%	0.014%
100	8.146	8.110	8.169	VV	2667	31597	1.22%	0.067%
101	8.180	8.169	8.192	VV	362	3857	0.15%	0.008%
102	8.204	8.192	8.223	VV	441	4603	0.18%	0.010%
103	8.249	8.223	8.259	VV	360	4121	0.16%	0.009%
104	8.282	8.259	8.311	VV	1336	26971	1.04%	0.058%
105	8.322	8.311	8.338	VV	1170	12883	0.50%	0.028%
106	8.349	8.338	8.381	VV	1347	16756	0.65%	0.036%
107	8.408	8.381	8.430	VV	12062	136530	5.29%	0.292%
108	8.441	8.430	8.456	VV	1707	18128	0.70%	0.039%
109	8.482	8.456	8.516	VV	6650	80937	3.13%	0.173%
110	8.547	8.516	8.569	VV	14689	166787	6.46%	0.356%
111	8.605	8.569	8.635	VV	69235	743100	28.78%	1.587%
112	8.667	8.635	8.692	VV	44484	483322	18.72%	1.032%
113	8.719	8.692	8.778	VV	9088	129461	5.01%	0.277%
114	8.807	8.778	8.846	VV	6986	81210	3.15%	0.173%
115	8.861	8.846	8.882	VV	749	8277	0.32%	0.018%
116	8.890	8.882	8.904	VV	94	705	0.03%	0.002%
117	8.939	8.904	8.996	PV	1825	48765	1.89%	0.104%
118	9.067	8.996	9.080	VV	1542	40971	1.59%	0.088%
119	9.091	9.080	9.108	VV	1451	19956	0.77%	0.043%
120	9.167	9.108	9.194	VV	3313	84748	3.28%	0.181%
121	9.202	9.194	9.214	VV	516	5548	0.21%	0.012%
122	9.228	9.214	9.242	VV	594	7727	0.30%	0.017%
123	9.256	9.242	9.274	VV	545	8545	0.33%	0.018%
124	9.355	9.274	9.377	VV	2724	70380	2.73%	0.150%
125	9.387	9.377	9.409	VV	1450	22365	0.87%	0.048%
126	9.442	9.409	9.491	VV	2124	61243	2.37%	0.131%

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127	9.514	9.491	9.543	VV	1144	25750	1.00%	0.055%
128	9.589	9.543	9.618	VV	1402	39106	1.51%	0.084%
129	9.644	9.618	9.655	VV	1179	21357	0.83%	0.046%
130	9.678	9.655	9.700	VV	1454	31169	1.21%	0.067%
131	9.738	9.700	9.768	VV	1729	54421	2.11%	0.116%
132	9.797	9.768	9.807	VV	2516	41935	1.62%	0.090%
133	9.822	9.807	9.856	VV	3026	60686	2.35%	0.130%
134	9.902	9.856	9.920	VV	2325	67385	2.61%	0.144%
135	9.934	9.920	9.952	VV	2032	34443	1.33%	0.074%
136	9.986	9.952	10.014	VV	2467	74774	2.90%	0.160%
137	10.027	10.014	10.037	VV	2089	27203	1.05%	0.058%
138	10.047	10.037	10.060	VV	2033	27099	1.05%	0.058%
139	10.128	10.060	10.141	VV	2556	109217	4.23%	0.233%
140	10.208	10.141	10.235	VV	4424	165299	6.40%	0.353%
141	10.269	10.235	10.276	VV	3119	72707	2.82%	0.155%
142	10.310	10.276	10.326	VV	3601	98758	3.83%	0.211%
143	10.339	10.326	10.361	VV	3450	71107	2.75%	0.152%
144	10.384	10.361	10.394	VV	3886	72556	2.81%	0.155%
145	10.443	10.394	10.458	VV	4035	148059	5.73%	0.316%
146	10.481	10.458	10.497	VV	4474	98892	3.83%	0.211%
147	10.602	10.497	10.618	VV	5930	357592	13.85%	0.764%
148	10.645	10.618	10.678	VV	6119	211214	8.18%	0.451%
149	10.696	10.678	10.710	VV	6432	121029	4.69%	0.259%
150	10.748	10.710	10.770	VV	6702	227818	8.82%	0.487%
151	10.807	10.770	10.817	VV	6863	185226	7.17%	0.396%
152	10.842	10.817	10.858	VV	7563	178227	6.90%	0.381%
153	10.881	10.858	10.901	VV	8130	198193	7.68%	0.423%
154	10.948	10.901	10.968	VV	9336	334575	12.96%	0.715%
155	11.017	10.968	11.044	VV	9966	423820	16.42%	0.905%
156	11.070	11.044	11.099	VV	9802	310016	12.01%	0.662%
157	11.121	11.099	11.131	VV	9632	180138	6.98%	0.385%
158	11.152	11.131	11.169	VV	10477	223793	8.67%	0.478%
159	11.189	11.169	11.208	VV	10709	240217	9.30%	0.513%
160	11.227	11.208	11.250	VV	11147	265498	10.28%	0.567%
161	11.279	11.250	11.291	VV	11060	263008	10.19%	0.562%
162	11.328	11.291	11.345	VV	12046	364941	14.13%	0.780%
163	11.373	11.345	11.391	VV	12912	332905	12.89%	0.711%
164	11.432	11.391	11.469	VV	13724	592604	22.95%	1.266%
165	11.487	11.469	11.512	VV	13329	333382	12.91%	0.712%
166	11.522	11.512	11.528	VV	13367	127965	4.96%	0.273%
167	11.549	11.528	11.568	VV	13439	320367	12.41%	0.684%
168	11.582	11.568	11.596	VV	14546	234378	9.08%	0.501%
169	11.649	11.596	11.703	VV	15673	902797	34.97%	1.929%
170	11.735	11.703	11.783	VV	16029	694718	26.91%	1.484%
171	11.800	11.783	11.818	VV	14546	299847	11.61%	0.641%
172	11.834	11.818	11.855	VV	14204	305133	11.82%	0.652%
173	11.891	11.855	11.900	VV	14885	390197	15.11%	0.834%
174	11.954	11.900	11.991	VV	16142	854245	33.09%	1.825%

175	12.027	11.991	12.048	VV	rteres 17525	549750	21.29%	1.174%
176	12.064	12.048	12.085	VV	16940	365002	14.14%	0.780%
177	12.115	12.085	12.141	VV	17467	560160	21.70%	1.197%
178	12.160	12.141	12.190	VV	17744	503694	19.51%	1.076%
179	12.199	12.190	12.244	VV	17225	536022	20.76%	1.145%
180	12.275	12.244	12.371	VV	19360	1299009	50.31%	2.775%
181	12.396	12.371	12.411	VV	17016	388195	15.04%	0.829%
182	12.450	12.411	12.506	VV	17417	946460	36.66%	2.022%
183	12.547	12.506	12.563	VV	17779	568263	22.01%	1.214%
184	12.581	12.563	12.605	VV	18155	439470	17.02%	0.939%
185	12.633	12.605	12.678	VV	19002	756219	29.29%	1.615%
186	12.693	12.678	12.706	VV	16941	280934	10.88%	0.600%
187	12.723	12.706	12.769	VV	17450	634418	24.57%	1.355%
188	12.804	12.769	12.854	VV	16018	797959	30.91%	1.705%
189	12.896	12.854	12.937	VV	16276	762856	29.55%	1.630%
190	12.960	12.937	12.992	VV	16669	513700	19.90%	1.097%
191	13.012	12.992	13.037	VV	15813	397850	15.41%	0.850%
192	13.073	13.037	13.140	VV	16169	904637	35.04%	1.933%
193	13.151	13.140	13.161	VV	13572	167174	6.47%	0.357%
194	13.186	13.161	13.204	VV	13605	345933	13.40%	0.739%
195	13.227	13.204	13.262	VV	13862	455329	17.64%	0.973%
196	13.288	13.262	13.347	VV	13701	663574	25.70%	1.418%
197	13.406	13.347	13.471	VV	147616	2581880	100.00%	5.516%
198	13.511	13.471	13.537	VV	12745	483736	18.74%	1.033%
199	13.575	13.537	13.598	VV	12540	440136	17.05%	0.940%
200	13.620	13.598	13.715	VV	12535	807464	31.27%	1.725%
201	13.744	13.715	13.766	VV	11418	343924	13.32%	0.735%
202	13.793	13.766	13.814	VV	11210	313278	12.13%	0.669%
203	13.844	13.814	13.881	VV	10847	425090	16.46%	0.908%
204	13.887	13.881	13.934	VV	10674	322672	12.50%	0.689%
205	13.948	13.934	14.045	VV	10208	642857	24.90%	1.373%
206	14.052	14.045	14.064	VV	9383	108398	4.20%	0.232%
207	14.070	14.064	14.087	VV	9463	125612	4.87%	0.268%
208	14.104	14.087	14.128	VV	9814	231120	8.95%	0.494%
209	14.157	14.128	14.204	VV	11334	430433	16.67%	0.920%
210	14.214	14.204	14.234	VV	8820	152769	5.92%	0.326%
211	14.246	14.234	14.357	VV	8383	598902	23.20%	1.279%
212	14.384	14.357	14.416	VV	8238	275685	10.68%	0.589%
213	14.433	14.416	14.473	VV	7786	254378	9.85%	0.543%
214	14.481	14.473	14.510	VV	7377	159666	6.18%	0.341%
215	14.521	14.510	14.534	VV	7040	102650	3.98%	0.219%
216	14.539	14.534	14.548	VV	6995	55370	2.14%	0.118%
217	14.550	14.548	14.559	VV	6973	45368	1.76%	0.097%
218	14.591	14.559	14.647	VV	7843	366211	14.18%	0.782%
219	14.669	14.647	14.691	VV	6677	168406	6.52%	0.360%
220	14.718	14.691	14.765	VV	7683	282236	10.93%	0.603%
221	14.815	14.765	14.828	VV	5996	221760	8.59%	0.474%

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222	14.844	14.828	14.908	VV	5814	258854	10.03%	0.553%
223	14.913	14.908	14.944	VV	5134	108529	4.20%	0.232%
224	14.978	14.944	15.045	VV	5278	292100	11.31%	0.624%
225	15.064	15.045	15.085	VV	4490	104217	4.04%	0.223%
226	15.102	15.085	15.134	VV	4499	125302	4.85%	0.268%
227	15.144	15.134	15.180	VV	4128	108885	4.22%	0.233%
228	15.212	15.180	15.231	VV	4315	121718	4.71%	0.260%
229	15.257	15.231	15.341	VV	6596	269182	10.43%	0.575%
230	15.353	15.341	15.369	VV	3128	50393	1.95%	0.108%
231	15.392	15.369	15.443	VV	2961	125416	4.86%	0.268%
232	15.461	15.443	15.475	VV	2816	50338	1.95%	0.108%
233	15.491	15.475	15.503	VV	2532	42748	1.66%	0.091%
234	15.511	15.503	15.582	VV	2578	110037	4.26%	0.235%
235	15.595	15.582	15.619	VV	2201	47432	1.84%	0.101%
236	15.631	15.619	15.671	VV	2140	62553	2.42%	0.134%
237	15.694	15.671	15.718	VV	2129	54321	2.10%	0.116%
238	15.738	15.718	15.753	VV	2055	40494	1.57%	0.087%
239	15.778	15.753	15.831	VV	4308	110286	4.27%	0.236%
240	15.838	15.831	15.858	VV	1563	23604	0.91%	0.050%
241	15.872	15.858	15.900	VV	1391	32297	1.25%	0.069%
242	15.921	15.900	15.990	VV	1445	66014	2.56%	0.141%
243	16.011	15.990	16.062	VV	1182	46440	1.80%	0.099%
244	16.097	16.062	16.158	VV	1273	57628	2.23%	0.123%
245	16.169	16.158	16.198	VV	974	19099	0.74%	0.041%
246	16.240	16.198	16.254	VV	1120	27261	1.06%	0.058%
247	16.278	16.254	16.351	VV	3801	75302	2.92%	0.161%
248	16.377	16.351	16.411	VV	479	11871	0.46%	0.025%
249	16.492	16.411	16.521	VV	669	24179	0.94%	0.052%
250	16.530	16.521	16.538	VV	136	1287	0.05%	0.003%
251	16.583	16.538	16.608	VV	416	9376	0.36%	0.020%
252	16.639	16.608	16.698	VV	336	10171	0.39%	0.022%
253	16.761	16.698	16.851	PV	3668	62846	2.43%	0.134%
254	16.878	16.851	16.921	VV	136	3279	0.13%	0.007%
255	16.937	16.921	16.953	VV	170	2561	0.10%	0.005%
256	16.970	16.953	16.981	VV	121	1856	0.07%	0.004%
257	16.989	16.981	17.011	PV	138	1305	0.05%	0.003%
258	17.044	17.011	17.080	VV	181	4829	0.19%	0.010%
259	17.121	17.080	17.168	VV	423	11798	0.46%	0.025%
260	17.227	17.168	17.305	VV	3512	65259	2.53%	0.139%
261	17.356	17.305	17.368	PV	165	4373	0.17%	0.009%
262	17.479	17.368	17.504	VV	266	9668	0.37%	0.021%
263	17.518	17.504	17.534	VV	193	2272	0.09%	0.005%
264	17.563	17.534	17.577	VV	173	2840	0.11%	0.006%
265	17.767	17.740	17.778	PV	265	4013	0.16%	0.009%
266	17.807	17.778	17.831	VV	274	6102	0.24%	0.013%
267	17.970	17.831	17.984	VV	129	7614	0.29%	0.016%
268	18.113	17.984	18.144	PV	5165	80408	3.11%	0.172%
269	18.270	18.144	18.338	VV	405	13381	0.52%	0.029%

270	18.385	18.338	18.401	PV	rteres 402	5700	0.22%	0.012%
271	18.637	18.572	18.656	PV	360	9544	0.37%	0.020%
272	18.752	18.656	18.768	VV	558	12653	0.49%	0.027%
273	18.799	18.768	18.827	VV	305	7171	0.28%	0.015%
274	18.845	18.827	18.856	PV	127	1312	0.05%	0.003%
275	18.945	18.856	18.991	VV	5757	93449	3.62%	0.200%
276	19.206	18.991	19.214	PV	167	5515	0.21%	0.012%
277	19.271	19.214	19.290	PV	605	8354	0.32%	0.018%
278	19.511	19.376	19.520	PV	368	8653	0.34%	0.018%
279	19.728	19.520	19.758	VV	5186	119127	4.61%	0.254%
280	20.019	19.758	20.044	VV	1991	196117	7.60%	0.419%
281	20.103	20.044	20.138	VV	6888	180841	7.00%	0.386%
282	20.289	20.138	20.303	VV	3489	279970	10.84%	0.598%
283	20.382	20.303	20.393	VV	4014	192572	7.46%	0.411%
284	20.466	20.393	20.491	VV	8000	296333	11.48%	0.633%
285	20.661	20.491	20.706	VV	8763	864057	33.47%	1.846%
286	20.824	20.706	20.868	VV	10913	832171	32.23%	1.778%
287	21.001	20.868	21.044	VV	8961	925184	35.83%	1.976%
288	21.128	21.044	21.138	VV	7892	443669	17.18%	0.948%
289	21.208	21.138	21.241	VV	9958	514213	19.92%	1.098%
290	21.309	21.241	21.393	VV	7228	638056	24.71%	1.363%
291	21.402	21.393	21.426	VV	6214	121119	4.69%	0.259%
292	21.544	21.426	21.586	VV	5857	553557	21.44%	1.183%
293	21.640	21.586	21.697	VV	6318	352095	13.64%	0.752%
294	21.787	21.697	21.854	VV	4076	373913	14.48%	0.799%
295	21.936	21.854	21.947	VV	2914	161680	6.26%	0.345%
296	22.044	21.947	22.062	VV	2383	176109	6.82%	0.376%
297	22.134	22.062	22.224	VV	3034	160778	6.23%	0.343%
Sum of corrected areas:						46811267		

Aliphatic EPH 040224.M Thu Apr 25 13:23:18 2024