

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
 Data File : FE041149.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2023 10:15
 Sample : 02166-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.264	3.204	3.274	BV	215	2493	0.01%	0.002%
2	3.289	3.274	3.331	VV	141	3251	0.01%	0.003%
3	3.349	3.331	3.367	VV	141	1810	0.00%	0.001%
4	3.401	3.367	3.412	VV	178	3052	0.01%	0.002%
5	3.442	3.412	3.450	VV	175	3518	0.01%	0.003%
6	3.483	3.450	3.501	VV	244	5821	0.01%	0.005%
7	3.511	3.501	3.598	VV	248	11655	0.03%	0.009%
8	3.613	3.598	3.630	VV	280	4201	0.01%	0.003%
9	3.643	3.630	3.656	VV	286	3601	0.01%	0.003%
10	3.667	3.656	3.681	VV	297	3179	0.01%	0.002%
11	3.735	3.681	3.774	VV	359	14251	0.03%	0.011%
12	3.781	3.774	3.841	VV	313	9090	0.02%	0.007%
13	3.864	3.841	3.905	VV	335	9696	0.02%	0.008%
14	3.915	3.905	3.921	VV	229	1973	0.00%	0.002%
15	3.958	3.921	3.984	VV	351	9889	0.02%	0.008%
16	3.996	3.984	4.015	VV	302	4664	0.01%	0.004%
17	4.022	4.015	4.038	VV	274	3279	0.01%	0.003%
18	4.054	4.038	4.122	VV	347	12314	0.03%	0.010%
19	4.136	4.122	4.164	VV	256	5933	0.01%	0.005%
20	4.178	4.164	4.193	VV	305	3735	0.01%	0.003%
21	4.211	4.193	4.224	VV	252	4271	0.01%	0.003%
22	4.249	4.224	4.345	VV	485	24310	0.05%	0.019%
23	4.354	4.345	4.416	VV	296	11124	0.02%	0.009%
24	4.436	4.416	4.481	VV	365	11668	0.03%	0.009%
25	4.498	4.481	4.551	VV	372	12800	0.03%	0.010%
26	4.574	4.551	4.597	VV	327	7024	0.02%	0.005%
27	4.618	4.597	4.695	VV	372	13121	0.03%	0.010%
28	4.705	4.695	4.716	VV	220	2388	0.01%	0.002%
29	4.726	4.716	4.762	VV	175	4119	0.01%	0.003%
30	4.850	4.762	4.874	VV	249	12815	0.03%	0.010%
31	4.899	4.874	4.908	VV	292	4182	0.01%	0.003%
32	4.916	4.908	4.920	VV	236	1673	0.00%	0.001%
33	4.929	4.920	4.941	VV	306	2979	0.01%	0.002%
34	4.970	4.941	4.978	VV	269	5184	0.01%	0.004%
35	5.000	4.978	5.050	VV	463	11451	0.03%	0.009%
36	5.058	5.050	5.127	VV	187	5914	0.01%	0.005%

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37	5.195	5.127	5.230	VV	228	7180	0.02%	0.006%
38	5.244	5.230	5.357	VV	194	8919	0.02%	0.007%
39	5.372	5.357	5.387	PV	143	1294	0.00%	0.001%
40	5.412	5.387	5.428	VV	131	2479	0.01%	0.002%
41	5.433	5.428	5.458	VV	203	1891	0.00%	0.001%
42	5.471	5.458	5.490	VV	328	4548	0.01%	0.004%
43	5.507	5.490	5.543	VV	348	6640	0.01%	0.005%
44	5.570	5.543	5.588	VV	193	4202	0.01%	0.003%
45	5.596	5.588	5.611	VV	136	1175	0.00%	0.001%
46	5.639	5.611	5.703	PV	994	17506	0.04%	0.014%
47	5.718	5.703	5.727	VV	165	1736	0.00%	0.001%
48	5.739	5.727	5.787	VV	238	5329	0.01%	0.004%
49	5.809	5.787	5.825	VV	583	7302	0.02%	0.006%
50	5.834	5.825	5.844	VV	222	2176	0.00%	0.002%
51	5.857	5.844	5.871	VV	173	2418	0.01%	0.002%
52	5.892	5.871	5.904	VV	297	3582	0.01%	0.003%
53	5.926	5.904	5.970	VV	486	11851	0.03%	0.009%
54	5.984	5.970	6.004	VV	197	2687	0.01%	0.002%
55	6.023	6.004	6.092	VV	375	10625	0.02%	0.008%
56	6.110	6.092	6.141	VV	381	6016	0.01%	0.005%
57	6.157	6.141	6.182	VV	244	4987	0.01%	0.004%
58	6.190	6.182	6.211	VV	141	2293	0.01%	0.002%
59	6.245	6.211	6.291	VV	497	11561	0.03%	0.009%
60	6.304	6.291	6.321	VV	329	3764	0.01%	0.003%
61	6.348	6.321	6.365	VV	553	10751	0.02%	0.008%
62	6.382	6.365	6.414	VV	618	12409	0.03%	0.010%
63	6.430	6.414	6.441	VV	561	6278	0.01%	0.005%
64	6.450	6.441	6.461	VV	380	4190	0.01%	0.003%
65	6.478	6.461	6.511	VV	644	11157	0.02%	0.009%
66	6.531	6.511	6.554	VV	329	5712	0.01%	0.004%
67	6.587	6.554	6.615	VV	730	15098	0.03%	0.012%
68	6.624	6.615	6.644	VV	353	4210	0.01%	0.003%
69	6.664	6.644	6.718	VV	842	16025	0.04%	0.013%
70	6.747	6.718	6.764	PV	264	4579	0.01%	0.004%
71	6.780	6.764	6.794	VV	562	6710	0.01%	0.005%
72	6.812	6.794	6.841	VV	803	13098	0.03%	0.010%
73	6.860	6.841	6.876	VV	404	6162	0.01%	0.005%
74	6.912	6.876	6.928	VV	409	9761	0.02%	0.008%
75	6.944	6.928	6.971	VV	837	10687	0.02%	0.008%
76	6.986	6.971	7.034	VV	558	11561	0.03%	0.009%
77	7.067	7.034	7.127	VV	1438	30246	0.07%	0.024%
78	7.155	7.127	7.209	VV	1135	27410	0.06%	0.021%
79	7.233	7.209	7.263	VV	1228	21680	0.05%	0.017%
80	7.300	7.263	7.324	VV	1186	28522	0.06%	0.022%
81	7.341	7.324	7.356	VV	698	9353	0.02%	0.007%
82	7.378	7.356	7.420	VV	1714	31094	0.07%	0.024%
83	7.444	7.420	7.462	VV	974	14857	0.03%	0.012%
84	7.478	7.462	7.494	VV	722	9681	0.02%	0.008%
85	7.509	7.494	7.528	VV	505	8492	0.02%	0.007%
86	7.545	7.528	7.558	VV	536	8949	0.02%	0.007%
87	7.606	7.558	7.629	VV	3457	77903	0.17%	0.061%
88	7.643	7.629	7.668	VV	1211	22819	0.05%	0.018%
89	7.690	7.668	7.724	VV	932	22206	0.05%	0.017%

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90	7.779	7.724	7.817	VV	2094	50241	0.11%	0.039%
91	7.833	7.817	7.856	VV	943	13997	0.03%	0.011%
92	7.875	7.856	7.893	VV	704	10948	0.02%	0.009%
93	8.035	8.018	8.058	VV	2560	53507	0.12%	0.042%
94	8.076	8.058	8.114	VV	2019	58731	0.13%	0.046%
95	8.130	8.114	8.153	VV	1778	33501	0.07%	0.026%
96	8.178	8.153	8.198	VV	1884	35993	0.08%	0.028%
97	8.215	8.198	8.226	VV	2596	32822	0.07%	0.026%
98	8.238	8.226	8.263	VV	2548	37375	0.08%	0.029%
99	8.272	8.263	8.282	VV	1035	10787	0.02%	0.008%
100	8.305	8.282	8.348	VV	2773	57633	0.13%	0.045%
101	8.353	8.348	8.374	VV	1042	15213	0.03%	0.012%
102	8.393	8.374	8.408	VV	1928	28316	0.06%	0.022%
103	8.486	8.408	8.551	VV	6287	197758	0.44%	0.154%
104	8.562	8.551	8.569	VV	1404	14658	0.03%	0.011%
105	8.586	8.569	8.618	VV	1643	41959	0.09%	0.033%
106	8.641	8.618	8.659	VV	1713	36570	0.08%	0.029%
107	8.672	8.659	8.686	VV	1678	22097	0.05%	0.017%
108	8.706	8.686	8.744	VV	2348	50518	0.11%	0.039%
109	8.976	8.958	8.994	VV	2513	50508	0.11%	0.039%
110	9.026	8.994	9.055	VV	4511	96376	0.21%	0.075%
111	9.076	9.055	9.119	VV	1963	57943	0.13%	0.045%
112	9.147	9.119	9.162	VV	1613	35960	0.08%	0.028%
113	9.173	9.162	9.191	VV	1704	26105	0.06%	0.020%
114	9.244	9.191	9.274	VV	1802	68831	0.15%	0.054%
115	9.313	9.274	9.380	VV	8368	167364	0.37%	0.131%
116	9.398	9.380	9.423	VV	1637	32859	0.07%	0.026%
117	9.447	9.423	9.484	VV	1168	35937	0.08%	0.028%
118	9.513	9.484	9.526	VV	1336	25338	0.06%	0.020%
119	9.541	9.526	9.581	VV	1341	32950	0.07%	0.026%
120	9.596	9.581	9.632	VV	1225	30941	0.07%	0.024%
121	9.646	9.632	9.661	VV	1099	15592	0.03%	0.012%
122	9.690	9.661	9.720	VV	2350	53640	0.12%	0.042%
123	9.731	9.720	9.748	VV	1334	19128	0.04%	0.015%
124	9.770	9.748	9.797	VV	2010	43191	0.10%	0.034%
125	9.819	9.797	9.838	VV	1854	32376	0.07%	0.025%
126	9.849	9.838	9.856	VV	1203	12281	0.03%	0.010%
127	9.872	9.856	9.904	VV	1813	32630	0.07%	0.025%
128	9.921	9.904	9.951	VV	900	22213	0.05%	0.017%
129	9.987	9.951	10.028	VV	2945	92693	0.21%	0.072%
130	10.047	10.028	10.070	VV	2733	56647	0.13%	0.044%
131	10.093	10.070	10.142	VV	10699	157684	0.35%	0.123%
132	10.169	10.142	10.188	VV	1199	28243	0.06%	0.022%
133	10.194	10.188	10.241	VV	1044	22725	0.05%	0.018%
134	10.267	10.241	10.289	VV	921	19997	0.04%	0.016%
135	10.302	10.289	10.314	VV	604	8421	0.02%	0.007%
136	10.328	10.314	10.347	VV	582	9954	0.02%	0.008%
137	10.367	10.347	10.408	VV	794	19058	0.04%	0.015%
138	10.439	10.408	10.458	VV	2034	35714	0.08%	0.028%
139	10.481	10.458	10.511	VV	4169	74740	0.17%	0.058%
140	10.532	10.511	10.552	VV	1392	25995	0.06%	0.020%
141	10.571	10.552	10.595	VV	1779	30071	0.07%	0.023%

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142	10.625	10.595	10.658	VV	1813	36026	0.08%	0.028%
143	10.685	10.658	10.698	VV	654	12200	0.03%	0.010%
144	10.758	10.698	10.791	VV	1207	46120	0.10%	0.036%
145	10.832	10.791	10.864	VV	10014	142542	0.32%	0.111%
146	10.899	10.864	10.984	VV	5108	142402	0.32%	0.111%
147	11.051	10.984	11.098	VV	638	28174	0.06%	0.022%
148	11.155	11.098	11.194	VV	1272	43486	0.10%	0.034%
149	11.222	11.194	11.266	VV	1502	37794	0.08%	0.030%
150	11.287	11.266	11.321	VV	1074	18989	0.04%	0.015%
151	11.339	11.321	11.366	VV	899	13258	0.03%	0.010%
152	11.386	11.366	11.430	VV	958	16566	0.04%	0.013%
153	11.465	11.430	11.508	VV	1026	24334	0.05%	0.019%
154	11.535	11.508	11.569	VV	8748	112836	0.25%	0.088%
155	11.589	11.569	11.603	VV	1067	16435	0.04%	0.013%
156	11.625	11.603	11.681	VV	3288	53150	0.12%	0.042%
157	11.694	11.681	11.711	VV	282	2802	0.01%	0.002%
158	11.731	11.711	11.758	PV	343	3547	0.01%	0.003%
159	11.781	11.758	11.798	PV	652	10171	0.02%	0.008%
160	11.850	11.798	11.909	VV	103751	1183108	2.64%	0.924%
161	11.930	11.909	11.958	VV	1374	26689	0.06%	0.021%
162	11.968	11.958	11.985	VV	912	10354	0.02%	0.008%
163	12.017	11.985	12.043	VV	1274	25022	0.06%	0.020%
164	12.096	12.043	12.148	VV	6149	100946	0.22%	0.079%
165	12.206	12.148	12.227	VV	7538	115079	0.26%	0.090%
166	12.262	12.227	12.380	VV	639582	7378201	16.43%	5.762%
167	12.409	12.380	12.419	VV	1179	14824	0.03%	0.012%
168	12.461	12.419	12.505	VV	6278	125087	0.28%	0.098%
169	12.529	12.505	12.556	VV	6053	78467	0.17%	0.061%
170	12.598	12.556	12.644	VV	1808	47496	0.11%	0.037%
171	12.685	12.644	12.711	VV	4405	82309	0.18%	0.064%
172	12.728	12.711	12.752	VV	3592	46512	0.10%	0.036%
173	12.782	12.752	12.821	VV	779	24656	0.05%	0.019%
174	12.846	12.821	12.880	VV	7228	99853	0.22%	0.078%
175	12.901	12.880	12.924	VV	5997	79587	0.18%	0.062%
176	12.935	12.924	12.977	VV	1585	24987	0.06%	0.020%
177	12.994	12.977	13.017	VV	368	4977	0.01%	0.004%
178	13.040	13.017	13.058	VV	308	3587	0.01%	0.003%
179	13.069	13.058	13.081	VV	160	1456	0.00%	0.001%
180	13.105	13.081	13.118	PV	461	6483	0.01%	0.005%
181	13.139	13.118	13.159	VV	726	11546	0.03%	0.009%
182	13.171	13.159	13.189	VV	340	3596	0.01%	0.003%
183	13.229	13.189	13.242	PV	1591	23290	0.05%	0.018%
184	13.299	13.242	13.326	VV	2521495	44896609	100.00%	35.060%
185	13.349	13.326	13.417	VV	1415686	18198893	40.54%	14.211%
186	13.434	13.417	13.444	VV	4212	52901	0.12%	0.041%
187	13.460	13.444	13.483	VV	6578	109360	0.24%	0.085%
188	13.516	13.483	13.650	VV	274675	3472410	7.73%	2.712%
189	13.678	13.650	13.758	VV	3762	92008	0.20%	0.072%
190	13.813	13.758	13.871	VV	7284	150038	0.33%	0.117%
191	13.880	13.871	13.900	VV	970	14380	0.03%	0.011%
192	13.944	13.900	13.974	VV	1814	49167	0.11%	0.038%
193	13.994	13.974	14.020	VV	1239	24538	0.05%	0.019%
194	14.047	14.020	14.071	VV	6030	99001	0.22%	0.077%

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195	14.093	14.071	14.127	VV	5121	104490	0.23%	0.082%
196	14.162	14.127	14.234	VV	5301	138514	0.31%	0.108%
197	14.262	14.234	14.272	VV	3761	52640	0.12%	0.041%
198	14.278	14.272	14.304	VV	3398	52129	0.12%	0.041%
199	14.335	14.304	14.414	VV	8290	282402	0.63%	0.221%
200	14.451	14.414	14.471	VV	6574	148579	0.33%	0.116%
201	14.500	14.471	14.522	VV	12864	204880	0.46%	0.160%
202	14.540	14.522	14.585	VV	3803	96648	0.22%	0.075%
203	14.610	14.585	14.641	VV	6048	115675	0.26%	0.090%
204	14.667	14.641	14.710	VV	24162	408725	0.91%	0.319%
205	14.731	14.710	14.762	VV	4882	87355	0.19%	0.068%
206	14.785	14.762	14.830	VV	3657	78693	0.18%	0.061%
207	14.855	14.830	14.879	VV	991	23402	0.05%	0.018%
208	14.959	14.879	14.972	VV	1012	31351	0.07%	0.024%
209	15.003	14.972	15.019	VV	1020	22628	0.05%	0.018%
210	15.052	15.019	15.064	VV	1164	24741	0.06%	0.019%
211	15.079	15.064	15.094	VV	1419	20693	0.05%	0.016%
212	15.149	15.094	15.180	VV	8252	166173	0.37%	0.130%
213	15.207	15.180	15.228	VV	2746	59269	0.13%	0.046%
214	15.247	15.228	15.307	VV	1736	62832	0.14%	0.049%
215	15.340	15.307	15.378	VV	1224	35622	0.08%	0.028%
216	15.421	15.378	15.441	VV	637	17267	0.04%	0.013%
217	15.469	15.441	15.504	VV	712	18052	0.04%	0.014%
218	15.513	15.504	15.517	VV	335	2011	0.00%	0.002%
219	15.568	15.517	15.643	VV	3788	111116	0.25%	0.087%
220	15.669	15.643	15.700	VV	3460	51090	0.11%	0.040%
221	15.729	15.700	15.768	VV	20238	266035	0.59%	0.208%
222	15.799	15.768	15.821	VV	1123	18575	0.04%	0.015%
223	15.847	15.821	15.868	PV	399	7014	0.02%	0.005%
224	15.885	15.868	15.904	VV	444	6707	0.01%	0.005%
225	15.926	15.904	15.952	PV	687	11732	0.03%	0.009%
226	15.980	15.952	16.011	VV	717	16077	0.04%	0.013%
227	16.081	16.011	16.091	VV	780	20437	0.05%	0.016%
228	16.102	16.091	16.108	VV	575	5580	0.01%	0.004%
229	16.136	16.108	16.147	VV	918	17249	0.04%	0.013%
230	16.171	16.147	16.197	VV	3778	56735	0.13%	0.044%
231	16.231	16.197	16.279	VV	3660	67884	0.15%	0.053%
232	16.305	16.279	16.328	VV	591	11983	0.03%	0.009%
233	16.360	16.328	16.369	VV	1270	23641	0.05%	0.018%
234	16.378	16.369	16.400	VV	1049	13936	0.03%	0.011%
235	16.464	16.400	16.474	VV	1262	31016	0.07%	0.024%
236	16.488	16.474	16.510	VV	1133	18838	0.04%	0.015%
237	16.537	16.510	16.548	VV	884	18177	0.04%	0.014%
238	16.580	16.548	16.608	VV	1748	47226	0.11%	0.037%
239	16.617	16.608	16.631	VV	1396	16278	0.04%	0.013%
240	16.657	16.631	16.690	VV	4104	80707	0.18%	0.063%
241	16.717	16.690	16.755	VV	8679	145598	0.32%	0.114%
242	16.788	16.755	16.808	VV	2147	59120	0.13%	0.046%
243	16.818	16.808	16.834	VV	1992	29209	0.07%	0.023%
244	16.864	16.834	16.907	VV	2381	84013	0.19%	0.066%
245	16.933	16.907	16.943	VV	1659	34388	0.08%	0.027%
246	16.972	16.943	16.988	VV	2278	54177	0.12%	0.042%

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247	17.004	16.988	17.039	VV	2791	70678	0.16%	0.055%
248	17.123	17.039	17.154	VV	5642	230766	0.51%	0.180%
249	17.172	17.154	17.258	VV	4316	207671	0.46%	0.162%
250	17.288	17.258	17.299	VV	3866	81020	0.18%	0.063%
251	17.360	17.299	17.379	VV	4886	192013	0.43%	0.150%
252	17.437	17.379	17.478	VV	5951	276248	0.62%	0.216%
253	17.531	17.478	17.550	VV	7075	248801	0.55%	0.194%
254	17.574	17.550	17.594	VV	8675	189668	0.42%	0.148%
255	17.637	17.594	17.654	VV	6979	225162	0.50%	0.176%
256	17.681	17.654	17.710	VV	7122	206594	0.46%	0.161%
257	17.748	17.710	17.762	VV	6955	195764	0.44%	0.153%
258	17.777	17.762	17.799	VV	6765	144716	0.32%	0.113%
259	17.854	17.799	17.875	VV	7103	299060	0.67%	0.234%
260	18.010	17.875	18.037	VV	13280	852812	1.90%	0.666%
261	18.050	18.037	18.061	VV	8807	125157	0.28%	0.098%
262	18.092	18.061	18.117	VV	9938	310872	0.69%	0.243%
263	18.150	18.117	18.221	VV	15096	685226	1.53%	0.535%
264	18.286	18.221	18.304	VV	10348	476958	1.06%	0.372%
265	18.331	18.304	18.374	VV	12520	474887	1.06%	0.371%
266	18.434	18.374	18.472	VV	15825	773113	1.72%	0.604%
267	18.518	18.472	18.540	VV	16964	561415	1.25%	0.438%
268	18.551	18.540	18.573	VV	13829	259734	0.58%	0.203%
269	18.594	18.573	18.618	VV	13397	347550	0.77%	0.271%
270	18.640	18.618	18.664	VV	13880	370153	0.82%	0.289%
271	18.712	18.664	18.738	VV	14582	617739	1.38%	0.482%
272	18.752	18.738	18.764	VV	14647	225832	0.50%	0.176%
273	18.845	18.764	18.878	VV	22672	1167222	2.60%	0.911%
274	18.942	18.878	18.961	VV	21829	894741	1.99%	0.699%
275	18.989	18.961	19.031	VV	22670	856974	1.91%	0.669%
276	19.043	19.031	19.057	VV	20139	305459	0.68%	0.239%
277	19.114	19.057	19.141	VV	21791	1026905	2.29%	0.802%
278	19.158	19.141	19.172	VV	21383	393478	0.88%	0.307%
279	19.243	19.172	19.305	VV	29900	2031124	4.52%	1.586%
280	19.347	19.305	19.364	VV	26636	907774	2.02%	0.709%
281	19.382	19.364	19.418	VV	26172	829061	1.85%	0.647%
282	19.447	19.418	19.469	VV	27187	799342	1.78%	0.624%
283	19.631	19.469	19.678	VV	34027	3674896	8.19%	2.870%
284	19.696	19.678	19.721	VV	32555	823484	1.83%	0.643%
285	19.749	19.721	19.778	VV	34143	1126007	2.51%	0.879%
286	19.932	19.778	19.954	VV	38740	3756301	8.37%	2.933%
287	20.008	19.954	20.033	VV	42998	1933967	4.31%	1.510%
288	20.047	20.033	20.080	VV	42579	1167507	2.60%	0.912%
289	20.169	20.080	20.191	VV	45234	2842684	6.33%	2.220%
290	20.271	20.191	20.305	VV	49550	3152701	7.02%	2.462%
291	20.316	20.305	20.348	VV	48703	1249030	2.78%	0.975%
292	20.377	20.348	20.391	VV	53433	1329506	2.96%	1.038%
293	20.437	20.391	20.449	VV	53537	1801567	4.01%	1.407%
294	20.534	20.449	20.548	VV	55319	3197776	7.12%	2.497%
					Sum of corrected areas:		128057599	