

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040323AL\
 Data File : FE041135.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2023 20:57
 Sample : 02162-02
 Misc :
 ALS Vial : 19 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	3.239	3.204	3.286	BV	128	3836	0.03%	0.003%
2	3.297	3.286	3.311	VV	109	931	0.01%	0.001%
3	3.326	3.311	3.378	PV	146	3021	0.03%	0.002%
4	3.397	3.378	3.429	VV	167	3490	0.03%	0.002%
5	3.443	3.429	3.461	VV	168	2621	0.02%	0.002%
6	3.472	3.461	3.481	VV	122	1216	0.01%	0.001%
7	3.541	3.481	3.571	VV	169	6817	0.06%	0.005%
8	3.584	3.571	3.617	VV	138	3826	0.03%	0.003%
9	3.635	3.617	3.652	VV	174	3040	0.03%	0.002%
10	3.661	3.652	3.678	VV	126	1564	0.01%	0.001%
11	3.694	3.678	3.714	VV	290	4221	0.04%	0.003%
12	3.732	3.714	3.804	VV	842	19466	0.16%	0.013%
13	3.811	3.804	3.822	VV	205	2177	0.02%	0.001%
14	3.855	3.822	3.903	VV	485	14672	0.12%	0.010%
15	3.930	3.903	3.971	VV	548	11347	0.09%	0.008%
16	3.978	3.971	4.034	VV	245	7322	0.06%	0.005%
17	4.043	4.034	4.119	VV	224	9084	0.08%	0.006%
18	4.132	4.119	4.144	VV	209	2429	0.02%	0.002%
19	4.150	4.144	4.177	VV	210	3057	0.03%	0.002%
20	4.190	4.177	4.227	VV	201	4869	0.04%	0.003%
21	4.241	4.227	4.304	VV	232	9011	0.08%	0.006%
22	4.333	4.304	4.399	VV	265	12591	0.11%	0.008%
23	4.493	4.399	4.604	VV	321	26973	0.23%	0.018%
24	4.612	4.604	4.658	VV	221	4317	0.04%	0.003%
25	4.674	4.658	4.761	VV	196	7973	0.07%	0.005%
26	4.781	4.761	4.794	VV	192	2650	0.02%	0.002%
27	4.824	4.794	4.847	VV	232	5307	0.04%	0.004%
28	4.858	4.847	4.872	VV	186	1969	0.02%	0.001%
29	4.936	4.872	4.993	PV	204	10464	0.09%	0.007%
30	5.002	4.993	5.024	VV	218	3373	0.03%	0.002%
31	5.032	5.024	5.078	VV	239	5323	0.04%	0.004%
32	5.080	5.078	5.094	VV	180	1171	0.01%	0.001%
33	5.101	5.094	5.135	VV	127	2226	0.02%	0.001%
34	5.145	5.135	5.178	VV	107	1870	0.02%	0.001%
35	5.198	5.178	5.212	VV	133	1621	0.01%	0.001%
36	5.220	5.212	5.228	VV	102	541	0.00%	0.000%

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37	5.245	5.228	5.284	VV	113	2133	0.02%	0.001%
38	5.322	5.284	5.329	VV	98	1517	0.01%	0.001%
39	5.349	5.329	5.407	VV	134	3182	0.03%	0.002%
40	5.418	5.407	5.431	PV	139	712	0.01%	0.000%
41	5.465	5.431	5.478	VV	159	2460	0.02%	0.002%
42	5.489	5.478	5.498	VV	137	1407	0.01%	0.001%
43	5.504	5.498	5.588	VV	138	4443	0.04%	0.003%
44	5.597	5.588	5.611	VV	129	839	0.01%	0.001%
45	5.635	5.611	5.651	VV	224	3114	0.03%	0.002%
46	5.674	5.651	5.697	VV	195	3451	0.03%	0.002%
47	5.721	5.697	5.734	VV	157	2157	0.02%	0.001%
48	5.745	5.734	5.790	VV	200	3808	0.03%	0.003%
49	5.804	5.790	5.878	VV	170	4003	0.03%	0.003%
50	5.894	5.878	5.907	VV	145	1322	0.01%	0.001%
51	5.916	5.907	5.941	VV	93	1423	0.01%	0.001%
52	5.954	5.941	6.051	VV	108	4338	0.04%	0.003%
53	6.057	6.051	6.079	VV	63	623	0.01%	0.000%
54	6.113	6.079	6.123	PV	111	1261	0.01%	0.001%
55	6.163	6.123	6.183	VV	127	1972	0.02%	0.001%
56	6.242	6.183	6.301	PV	367	15032	0.13%	0.010%
57	6.304	6.301	6.328	VV	247	3300	0.03%	0.002%
58	6.347	6.328	6.361	VV	271	3959	0.03%	0.003%
59	6.374	6.361	6.407	VV	383	6118	0.05%	0.004%
60	6.445	6.407	6.504	VV	198	7112	0.06%	0.005%
61	6.549	6.504	6.643	VV	273	12588	0.11%	0.008%
62	6.665	6.643	6.714	VV	239	6340	0.05%	0.004%
63	6.737	6.714	6.782	VV	144	3863	0.03%	0.003%
64	6.812	6.782	6.832	VV	208	3092	0.03%	0.002%
65	6.842	6.832	6.878	VV	130	2183	0.02%	0.001%
66	6.894	6.878	6.910	VV	102	1271	0.01%	0.001%
67	6.924	6.910	6.941	VV	130	1318	0.01%	0.001%
68	6.951	6.941	6.962	PV	156	1159	0.01%	0.001%
69	6.968	6.962	6.981	VV	81	694	0.01%	0.000%
70	6.989	6.981	7.041	VV	102	1728	0.01%	0.001%
71	7.070	7.041	7.108	PV	152	2623	0.02%	0.002%
72	7.128	7.108	7.144	VV	125	1656	0.01%	0.001%
73	7.193	7.144	7.205	VV	201	4601	0.04%	0.003%
74	7.225	7.205	7.267	VV	248	5598	0.05%	0.004%
75	7.279	7.267	7.304	VV	168	2473	0.02%	0.002%
76	7.343	7.304	7.360	VV	244	6210	0.05%	0.004%
77	7.380	7.360	7.420	VV	387	7519	0.06%	0.005%
78	7.444	7.420	7.469	VV	330	7007	0.06%	0.005%
79	7.508	7.469	7.523	VV	264	6566	0.05%	0.004%
80	7.556	7.523	7.570	VV	302	5611	0.05%	0.004%
81	7.607	7.570	7.706	VV	620	17272	0.14%	0.011%
82	7.714	7.706	7.724	VV	126	1101	0.01%	0.001%
83	7.738	7.724	7.764	VV	132	2185	0.02%	0.001%
84	7.780	7.764	7.810	VV	170	2851	0.02%	0.002%
85	7.819	7.810	7.828	PV	95	399	0.00%	0.000%
86	8.178	8.164	8.196	VV	1012	17224	0.14%	0.011%
87	8.214	8.196	8.286	VV	1029	39839	0.33%	0.026%
88	8.306	8.286	8.338	VV	816	20362	0.17%	0.014%
89	8.346	8.338	8.367	VV	607	9742	0.08%	0.006%

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90	8.419	8.367	8.442	VV	819	29116	0.24%	0.019%
91	8.458	8.442	8.471	VV	670	11620	0.10%	0.008%
92	8.488	8.471	8.558	VV	1208	31336	0.26%	0.021%
93	8.565	8.558	8.576	VV	353	3464	0.03%	0.002%
94	8.603	8.576	8.631	VV	523	14398	0.12%	0.010%
95	8.639	8.631	8.677	VV	590	9397	0.08%	0.006%
96	8.701	8.677	8.771	VV	307	9244	0.08%	0.006%
97	9.026	9.018	9.131	VV	1723	67539	0.57%	0.045%
98	9.141	9.131	9.162	VV	816	13701	0.11%	0.009%
99	9.235	9.162	9.294	VV	986	59498	0.50%	0.039%
100	9.316	9.294	9.341	VV	1506	27420	0.23%	0.018%
101	9.352	9.341	9.382	VV	661	12997	0.11%	0.009%
102	9.395	9.382	9.428	VV	432	9019	0.08%	0.006%
103	9.468	9.428	9.487	VV	475	10359	0.09%	0.007%
104	9.510	9.487	9.580	VV	405	12319	0.10%	0.008%
105	9.609	9.580	9.635	VV	309	6770	0.06%	0.004%
106	9.708	9.635	9.747	VV	866	27133	0.23%	0.018%
107	9.766	9.747	9.796	VV	629	13547	0.11%	0.009%
108	9.815	9.796	9.834	VV	346	6694	0.06%	0.004%
109	9.847	9.834	9.861	VV	421	5222	0.04%	0.003%
110	9.869	9.861	9.898	VV	373	5218	0.04%	0.003%
111	9.927	9.898	9.950	VV	312	4370	0.04%	0.003%
112	9.987	9.950	10.072	VV	3204	113425	0.95%	0.075%
113	10.095	10.072	10.181	VV	2104	57580	0.48%	0.038%
114	10.202	10.181	10.238	VV	495	11434	0.10%	0.008%
115	10.274	10.238	10.309	VV	298	8199	0.07%	0.005%
116	10.314	10.309	10.346	VV	145	1959	0.02%	0.001%
117	10.364	10.346	10.374	PV	113	1072	0.01%	0.001%
118	10.441	10.374	10.457	VV	298	5967	0.05%	0.004%
119	10.481	10.457	10.509	VV	765	11341	0.09%	0.008%
120	10.543	10.509	10.554	VV	301	5301	0.04%	0.004%
121	10.569	10.554	10.608	VV	319	6809	0.06%	0.005%
122	10.627	10.608	10.674	VV	430	6638	0.06%	0.004%
123	10.764	10.674	10.781	PV	446	13242	0.11%	0.009%
124	10.834	10.781	10.879	VV	1560	30548	0.26%	0.020%
125	10.903	10.879	11.011	VV	1042	24260	0.20%	0.016%
126	11.051	11.011	11.077	PV	301	5721	0.05%	0.004%
127	11.107	11.077	11.179	VV	4424	109341	0.91%	0.073%
128	11.204	11.179	11.274	VV	1121	45099	0.38%	0.030%
129	11.289	11.274	11.325	VV	388	8611	0.07%	0.006%
130	11.343	11.325	11.358	VV	259	3751	0.03%	0.002%
131	11.412	11.358	11.442	VV	167	3935	0.03%	0.003%
132	11.469	11.442	11.500	VV	700	12031	0.10%	0.008%
133	11.537	11.500	11.598	VV	1669	27101	0.23%	0.018%
134	11.629	11.598	11.676	VV	1003	17819	0.15%	0.012%
135	11.696	11.676	11.713	VV	502	5726	0.05%	0.004%
136	11.730	11.713	11.754	VV	251	3775	0.03%	0.003%
137	11.772	11.754	11.804	PV	261	3502	0.03%	0.002%
138	11.852	11.804	11.901	VV	402313	4360865	36.49%	2.892%
139	11.906	11.901	11.929	VV	1514	23462	0.20%	0.016%
140	11.943	11.929	11.977	VV	1182	28657	0.24%	0.019%
141	11.988	11.977	11.997	VV	825	9511	0.08%	0.006%

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142	12.018	11.997	12.042	VV	1952	35596	0.30%	0.024%
143	12.051	12.042	12.071	VV	1021	15044	0.13%	0.010%
144	12.091	12.071	12.128	VV	933	20440	0.17%	0.014%
145	12.143	12.128	12.164	VV	504	6976	0.06%	0.005%
146	12.207	12.164	12.258	VV	1661	28764	0.24%	0.019%
147	12.268	12.258	12.277	VV	115	1085	0.01%	0.001%
148	12.302	12.277	12.338	VV	552	10034	0.08%	0.007%
149	12.348	12.338	12.380	VV	219	2484	0.02%	0.002%
150	12.407	12.380	12.419	PV	345	5853	0.05%	0.004%
151	12.460	12.419	12.496	VV	1227	25867	0.22%	0.017%
152	12.503	12.496	12.544	VV	343	5371	0.04%	0.004%
153	12.580	12.544	12.624	VV	420	11292	0.09%	0.007%
154	12.661	12.624	12.682	VV	454	8779	0.07%	0.006%
155	12.700	12.682	12.751	VV	403	9344	0.08%	0.006%
156	12.801	12.751	12.823	VV	1354	26941	0.23%	0.018%
157	12.847	12.823	12.891	VV	2104	38385	0.32%	0.025%
158	12.920	12.891	13.008	VV	11660	201552	1.69%	0.134%
159	13.042	13.008	13.058	VV	247	4503	0.04%	0.003%
160	13.112	13.058	13.190	VV	502	15335	0.13%	0.010%
161	13.218	13.190	13.256	PV	10030	153889	1.29%	0.102%
162	13.292	13.256	13.381	VV	292935	3559252	29.78%	2.361%
163	13.403	13.381	13.441	VV	835	21171	0.18%	0.014%
164	13.460	13.441	13.528	VV	1547	36461	0.31%	0.024%
165	13.547	13.528	13.569	VV	522	9956	0.08%	0.007%
166	13.579	13.569	13.599	VV	202	2918	0.02%	0.002%
167	13.655	13.599	13.714	VV	1601	49759	0.42%	0.033%
168	13.719	13.714	13.771	VV	481	8114	0.07%	0.005%
169	13.828	13.771	13.858	VV	893	29999	0.25%	0.020%
170	13.874	13.858	13.888	VV	496	7121	0.06%	0.005%
171	13.932	13.888	13.941	VV	645	13593	0.11%	0.009%
172	13.967	13.941	13.977	VV	1207	18378	0.15%	0.012%
173	13.993	13.977	14.021	VV	1429	26075	0.22%	0.017%
174	14.045	14.021	14.074	VV	2138	40545	0.34%	0.027%
175	14.090	14.074	14.121	VV	1390	25974	0.22%	0.017%
176	14.137	14.121	14.231	VV	773	25886	0.22%	0.017%
177	14.263	14.231	14.323	VV	555	19400	0.16%	0.013%
178	14.342	14.323	14.383	VV	313	7449	0.06%	0.005%
179	14.411	14.383	14.430	PV	449	9241	0.08%	0.006%
180	14.482	14.430	14.514	VV	1208	35815	0.30%	0.024%
181	14.550	14.514	14.584	VV	1540	29393	0.25%	0.019%
182	14.609	14.584	14.631	PV	2167	29169	0.24%	0.019%
183	14.665	14.631	14.695	VV	1275	28638	0.24%	0.019%
184	14.753	14.695	14.773	VV	899	23219	0.19%	0.015%
185	14.796	14.773	14.838	VV	1264	30340	0.25%	0.020%
186	14.862	14.838	14.884	VV	833	15195	0.13%	0.010%
187	14.951	14.884	14.971	VV	726	27880	0.23%	0.018%
188	14.995	14.971	15.027	VV	868	21463	0.18%	0.014%
189	15.040	15.027	15.057	VV	688	10776	0.09%	0.007%
190	15.079	15.057	15.091	VV	1010	16911	0.14%	0.011%
191	15.117	15.091	15.131	VV	3827	62111	0.52%	0.041%
192	15.151	15.131	15.213	VV	5581	146848	1.23%	0.097%
193	15.239	15.213	15.258	VV	1343	32377	0.27%	0.021%
194	15.269	15.258	15.304	VV	1485	29306	0.25%	0.019%

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195	15.326	15.304	15.368	VV	966	24597	0.21%	0.016%
196	15.467	15.368	15.511	VV	619	33766	0.28%	0.022%
197	15.555	15.511	15.644	VV	8226	258409	2.16%	0.171%
198	15.670	15.644	15.714	PV	2462	38521	0.32%	0.026%
199	15.736	15.714	15.765	VV	2822	36944	0.31%	0.025%
200	15.796	15.765	15.841	VV	1704	30875	0.26%	0.020%
201	15.855	15.841	15.868	PV	259	2231	0.02%	0.001%
202	15.886	15.868	15.904	VV	469	5265	0.04%	0.003%
203	15.932	15.904	15.957	VV	896	17581	0.15%	0.012%
204	15.973	15.957	16.012	VV	708	15909	0.13%	0.011%
205	16.032	16.012	16.042	VV	363	4310	0.04%	0.003%
206	16.083	16.042	16.098	VV	842	20134	0.17%	0.013%
207	16.131	16.098	16.151	VV	1141	28982	0.24%	0.019%
208	16.172	16.151	16.221	VV	2815	65839	0.55%	0.044%
209	16.236	16.221	16.264	VV	1852	35022	0.29%	0.023%
210	16.310	16.264	16.321	VV	1029	28239	0.24%	0.019%
211	16.358	16.321	16.402	VV	2088	68109	0.57%	0.045%
212	16.471	16.402	16.507	VV	2416	112220	0.94%	0.074%
213	16.575	16.507	16.594	VV	3682	126978	1.06%	0.084%
214	16.618	16.594	16.636	VV	2971	71032	0.59%	0.047%
215	16.675	16.636	16.698	VV	7952	197998	1.66%	0.131%
216	16.720	16.698	16.758	VV	4736	145173	1.21%	0.096%
217	16.811	16.758	16.841	VV	4715	199380	1.67%	0.132%
218	16.863	16.841	16.904	VV	4626	149405	1.25%	0.099%
219	16.965	16.904	16.976	VV	4624	170961	1.43%	0.113%
220	16.999	16.976	17.038	VV	7773	201697	1.69%	0.134%
221	17.065	17.038	17.081	VV	7821	161105	1.35%	0.107%
222	17.128	17.081	17.158	VV	9029	350780	2.94%	0.233%
223	17.172	17.158	17.191	VV	7945	141469	1.18%	0.094%
224	17.205	17.191	17.258	VV	7056	243488	2.04%	0.161%
225	17.362	17.258	17.391	VV	9239	579782	4.85%	0.385%
226	17.439	17.391	17.474	VV	9790	424188	3.55%	0.281%
227	17.534	17.474	17.553	VV	12484	479625	4.01%	0.318%
228	17.577	17.553	17.598	VV	13115	307265	2.57%	0.204%
229	17.607	17.598	17.631	VV	11001	204039	1.71%	0.135%
230	17.644	17.631	17.654	VV	10348	144352	1.21%	0.096%
231	17.681	17.654	17.708	VV	12222	357174	2.99%	0.237%
232	17.748	17.708	17.791	VV	11932	555003	4.64%	0.368%
233	17.798	17.791	17.817	VV	10755	170674	1.43%	0.113%
234	17.857	17.817	17.884	VV	12445	467636	3.91%	0.310%
235	17.909	17.884	17.924	VV	13672	315139	2.64%	0.209%
236	18.012	17.924	18.071	VV	21176	1362634	11.40%	0.904%
237	18.151	18.071	18.223	VV	25866	1623947	13.59%	1.077%
238	18.403	18.223	18.421	VV	25012	2268102	18.98%	1.504%
239	18.439	18.421	18.494	VV	27228	1040533	8.71%	0.690%
240	18.519	18.494	18.571	VV	31742	1146344	9.59%	0.760%
241	18.600	18.571	18.621	VV	23208	678985	5.68%	0.450%
242	18.699	18.621	18.768	VV	26335	2101851	17.59%	1.394%
243	18.846	18.768	18.884	VV	32473	1887786	15.80%	1.252%
244	18.943	18.884	18.968	VV	37829	1493568	12.50%	0.991%
245	18.993	18.968	19.031	VV	36063	1211197	10.14%	0.803%
246	19.122	19.031	19.168	VV	33255	2586373	21.64%	1.715%

						rters		
247	19.246	19.168	19.311	VV	42433	3222999	26.97%	2.138%
248	19.344	19.311	19.401	VV	40621	2088365	17.48%	1.385%
249	19.535	19.401	19.564	VV	40457	3866561	32.36%	2.565%
250	19.652	19.564	19.706	VV	48068	3731675	31.23%	2.475%
251	19.749	19.706	19.778	VV	47842	1961339	16.41%	1.301%
252	19.870	19.778	19.888	VV	51526	3192232	26.71%	2.117%
253	20.015	19.888	20.031	VV	58922	4738039	39.65%	3.143%
254	20.054	20.031	20.081	VV	61632	1768804	14.80%	1.173%
255	20.169	20.081	20.198	VV	65500	4248019	35.55%	2.818%
256	20.277	20.198	20.308	VV	71964	4405335	36.86%	2.922%
257	20.378	20.308	20.408	VV	75547	4317101	36.13%	2.863%
258	20.438	20.408	20.487	VV	81161	3638278	30.45%	2.413%
259	20.506	20.487	20.568	VV	76331	3660702	30.63%	2.428%
260	20.581	20.568	20.605	VV	78577	1708794	14.30%	1.133%
261	20.734	20.605	20.804	VV	86029	9491067	79.42%	6.295%
262	20.880	20.804	21.051	VV	83649	11949924	100.00%	7.926%
263	21.104	21.051	21.161	VV	83024	5217102	43.66%	3.460%
264	21.236	21.161	21.304	VV	79640	6699001	56.06%	4.443%
265	21.365	21.304	21.381	VV	77474	3515924	29.42%	2.332%
266	21.400	21.381	21.465	VV	77080	3773561	31.58%	2.503%
267	21.520	21.465	21.611	VV	79001	6481712	54.24%	4.299%
268	21.683	21.611	21.713	VV	72182	4370223	36.57%	2.899%
269	21.731	21.713	21.858	VV	71854	5938065	49.69%	3.939%
270	21.880	21.858	21.939	VV	66402	3186933	26.67%	2.114%
271	21.992	21.939	22.043	VV	68065	4030147	33.73%	2.673%
272	22.130	22.043	22.151	VBA	65391	4256030	35.62%	2.823%
						Sum of corrected areas:	150767031	

Aliphatic EPH 032523.M Tue Apr 04 01:14:48 2023