

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040373.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 18:49
 Sample : 01538-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.378	3.338	3.399	BV	56	517	0.01%	0.005%
2	3.405	3.399	3.435	PV	63	1078	0.03%	0.011%
3	3.444	3.435	3.505	PV	105	1320	0.03%	0.014%
4	3.524	3.505	3.561	VV	131	1878	0.05%	0.020%
5	3.567	3.561	3.587	VV	104	790	0.02%	0.008%
6	3.597	3.587	3.606	VV	102	631	0.02%	0.007%
7	3.614	3.606	3.629	VV	131	876	0.02%	0.009%
8	3.638	3.629	3.659	VV	46	1040	0.03%	0.011%
9	3.677	3.659	3.736	VV	112	3478	0.09%	0.037%
10	3.745	3.736	3.772	PV	81	1216	0.03%	0.013%
11	3.781	3.772	3.842	VV	69	1684	0.04%	0.018%
12	3.852	3.842	3.864	VV	78	600	0.02%	0.006%
13	3.879	3.864	3.944	PV	84	2639	0.07%	0.028%
14	3.953	3.944	3.961	VV	70	463	0.01%	0.005%
15	3.968	3.961	4.068	PV	81	2515	0.07%	0.027%
16	4.080	4.068	4.092	VV	174	1434	0.04%	0.015%
17	4.112	4.092	4.164	VV	204	3421	0.09%	0.036%
18	4.187	4.164	4.198	VV	96	1204	0.03%	0.013%
19	4.206	4.198	4.254	VV	113	1836	0.05%	0.019%
20	4.280	4.254	4.324	VV	206	4624	0.12%	0.049%
21	4.335	4.324	4.378	PV	113	1498	0.04%	0.016%
22	4.400	4.378	4.458	VV	241	6215	0.16%	0.066%
23	4.471	4.458	4.508	VV	96	1916	0.05%	0.020%
24	4.537	4.508	4.571	VV	361	6551	0.17%	0.070%
25	4.660	4.571	4.695	VV	396	9059	0.24%	0.096%
26	4.723	4.695	4.770	VV	346	5760	0.15%	0.061%
27	4.785	4.770	4.800	PV	251	3009	0.08%	0.032%
28	4.817	4.800	4.868	VV	399	6688	0.17%	0.071%
29	4.879	4.868	4.926	PV	170	3195	0.08%	0.034%
30	4.958	4.926	5.014	VV	172	5303	0.14%	0.056%
31	5.029	5.014	5.068	VV	141	3245	0.08%	0.034%
32	5.080	5.068	5.101	VV	127	1416	0.04%	0.015%
33	5.112	5.101	5.194	PV	110	4430	0.12%	0.047%
34	5.234	5.194	5.261	VV	866	12738	0.33%	0.135%
35	5.293	5.261	5.341	VV	241	4411	0.12%	0.047%
36	5.352	5.341	5.381	VV	60	885	0.02%	0.009%

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37	5.400	5.381	5.475	VV	97	3579	0.09%	0.038%
38	5.511	5.475	5.537	VV	108	2312	0.06%	0.025%
39	5.547	5.537	5.597	VV	121	2614	0.07%	0.028%
40	5.609	5.597	5.618	VV	78	720	0.02%	0.008%
41	5.621	5.618	5.644	VV	107	992	0.03%	0.011%
42	5.675	5.644	5.697	VV	415	6613	0.17%	0.070%
43	5.713	5.697	5.754	VV	446	6540	0.17%	0.069%
44	5.771	5.754	5.782	VV	154	1871	0.05%	0.020%
45	5.787	5.782	5.804	VV	102	945	0.02%	0.010%
46	5.808	5.804	5.823	VV	126	834	0.02%	0.009%
47	5.848	5.823	5.858	VV	167	2480	0.06%	0.026%
48	5.866	5.858	5.921	VV	147	3558	0.09%	0.038%
49	5.927	5.921	5.951	VV	97	932	0.02%	0.010%
50	5.978	5.951	6.001	PV	170	2636	0.07%	0.028%
51	6.037	6.001	6.072	VV	157	2992	0.08%	0.032%
52	6.092	6.072	6.129	VV	97	1846	0.05%	0.020%
53	6.145	6.129	6.158	VV	157	1374	0.04%	0.015%
54	6.160	6.158	6.183	VV	114	660	0.02%	0.007%
55	6.195	6.183	6.224	VV	115	1177	0.03%	0.012%
56	6.245	6.224	6.253	PV	86	987	0.03%	0.010%
57	6.262	6.253	6.271	VV	129	747	0.02%	0.008%
58	6.301	6.271	6.329	VV	160	2920	0.08%	0.031%
59	6.347	6.329	6.381	VV	290	4082	0.11%	0.043%
60	6.410	6.381	6.470	VV	271	5867	0.15%	0.062%
61	6.478	6.470	6.485	VV	128	832	0.02%	0.009%
62	6.493	6.485	6.513	VV	129	1477	0.04%	0.016%
63	6.528	6.513	6.560	VV	133	2405	0.06%	0.026%
64	6.593	6.560	6.615	PV	536	8159	0.21%	0.087%
65	6.624	6.615	6.674	VV	195	4606	0.12%	0.049%
66	6.701	6.674	6.771	VV	3305	50417	1.32%	0.535%
67	6.780	6.771	6.811	VV	267	5153	0.13%	0.055%
68	6.827	6.811	6.841	VV	257	3340	0.09%	0.035%
69	6.853	6.841	6.871	VV	470	5720	0.15%	0.061%
70	6.886	6.871	6.908	VV	260	3570	0.09%	0.038%
71	6.928	6.908	6.969	VV	184	4043	0.11%	0.043%
72	6.978	6.969	6.994	VV	153	1276	0.03%	0.014%
73	7.002	6.994	7.011	VV	114	963	0.03%	0.010%
74	7.021	7.011	7.031	VV	106	1170	0.03%	0.012%
75	7.035	7.031	7.049	VV	127	830	0.02%	0.009%
76	7.074	7.049	7.119	VV	99	2511	0.07%	0.027%
77	7.152	7.119	7.176	PV	187	3226	0.08%	0.034%
78	7.211	7.176	7.221	VV	226	4119	0.11%	0.044%
79	7.227	7.221	7.238	VV	220	1900	0.05%	0.020%
80	7.273	7.238	7.293	VV	273	5549	0.15%	0.059%
81	7.319	7.293	7.357	VV	440	9140	0.24%	0.097%
82	7.377	7.357	7.401	VV	306	4109	0.11%	0.044%
83	7.419	7.401	7.461	VV	391	7266	0.19%	0.077%
84	7.500	7.461	7.543	VV	755	13795	0.36%	0.146%
85	7.559	7.543	7.595	VV	265	6509	0.17%	0.069%
86	7.608	7.595	7.626	VV	250	4140	0.11%	0.044%
87	7.648	7.626	7.691	VV	567	13374	0.35%	0.142%
88	7.705	7.691	7.723	VV	285	4226	0.11%	0.045%
89	7.734	7.723	7.764	VV	259	4299	0.11%	0.046%

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90	7.808	7.764	7.845	VV	267	8009	0.21%	0.085%
91	7.855	7.845	7.881	VV	204	2638	0.07%	0.028%
92	7.909	7.881	7.942	VV	385	6828	0.18%	0.072%
93	8.010	7.942	8.054	PV	330	9783	0.26%	0.104%
94	8.100	8.054	8.117	VV	250	6721	0.18%	0.071%
95	8.130	8.117	8.157	VV	285	4664	0.12%	0.050%
96	8.176	8.157	8.192	VV	258	3591	0.09%	0.038%
97	8.222	8.192	8.244	VV	417	7236	0.19%	0.077%
98	8.275	8.244	8.326	VV	910	16007	0.42%	0.170%
99	8.345	8.326	8.408	VV	347	8770	0.23%	0.093%
100	8.438	8.408	8.478	VV	553	13251	0.35%	0.141%
101	8.528	8.478	8.611	VV	2374	52485	1.37%	0.557%
102	8.649	8.611	8.701	VV	357	13430	0.35%	0.143%
103	8.720	8.701	8.742	VV	247	4074	0.11%	0.043%
104	8.758	8.742	8.784	VV	221	3625	0.09%	0.038%
105	8.794	8.784	8.837	VV	116	2262	0.06%	0.024%
106	8.944	8.837	8.965	PV	751	34929	0.91%	0.371%
107	8.976	8.965	9.002	VV	684	14375	0.38%	0.153%
108	9.020	9.002	9.045	VV	662	14609	0.38%	0.155%
109	9.065	9.045	9.171	VV	788	31759	0.83%	0.337%
110	9.178	9.171	9.224	VV	283	7608	0.20%	0.081%
111	9.255	9.224	9.338	VV	819	29935	0.78%	0.318%
112	9.362	9.338	9.421	VV	1106	26210	0.69%	0.278%
113	9.441	9.421	9.464	VV	270	5916	0.15%	0.063%
114	9.491	9.464	9.564	VV	252	8444	0.22%	0.090%
115	9.597	9.564	9.624	VV	212	6108	0.16%	0.065%
116	9.648	9.624	9.698	VV	266	6817	0.18%	0.072%
117	9.719	9.698	9.758	VV	347	7315	0.19%	0.078%
118	9.782	9.758	9.810	VV	215	5729	0.15%	0.061%
119	9.820	9.810	9.834	VV	213	2152	0.06%	0.023%
120	9.861	9.834	9.890	VV	296	6568	0.17%	0.070%
121	9.916	9.890	9.950	VV	511	8649	0.23%	0.092%
122	9.964	9.950	9.991	VV	151	2276	0.06%	0.024%
123	10.004	9.991	10.031	VV	172	2541	0.07%	0.027%
124	10.058	10.031	10.109	VV	682	16731	0.44%	0.178%
125	10.136	10.109	10.199	VV	1519	32357	0.85%	0.343%
126	10.207	10.199	10.221	VV	269	2623	0.07%	0.028%
127	10.234	10.221	10.264	VV	257	4339	0.11%	0.046%
128	10.276	10.264	10.285	VV	167	1652	0.04%	0.018%
129	10.293	10.285	10.390	VV	102	4390	0.11%	0.047%
130	10.402	10.390	10.415	VV	128	1118	0.03%	0.012%
131	10.429	10.415	10.436	VV	107	1026	0.03%	0.011%
132	10.450	10.436	10.474	VV	149	2216	0.06%	0.024%
133	10.482	10.474	10.491	VV	114	1065	0.03%	0.011%
134	10.520	10.491	10.543	VV	338	6721	0.18%	0.071%
135	10.617	10.543	10.645	VV	246	8441	0.22%	0.090%
136	10.667	10.645	10.701	VV	140	3102	0.08%	0.033%
137	10.756	10.701	10.781	PV	186	5603	0.15%	0.059%
138	10.806	10.781	10.834	VV	377	7630	0.20%	0.081%
139	10.876	10.834	10.909	VV	506	13563	0.35%	0.144%
140	10.943	10.909	10.969	VV	235	6221	0.16%	0.066%
141	10.993	10.969	11.038	VV	350	8331	0.22%	0.088%

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142	11.056	11.038	11.073	VV	188	3431	0.09%	0.036%
143	11.088	11.073	11.112	VV	251	3726	0.10%	0.040%
144	11.134	11.112	11.154	VV	163	2305	0.06%	0.024%
145	11.200	11.154	11.229	VV	132	3742	0.10%	0.040%
146	11.263	11.229	11.282	VV	212	4309	0.11%	0.046%
147	11.293	11.282	11.321	VV	233	3571	0.09%	0.038%
148	11.380	11.321	11.423	VV	324	8528	0.22%	0.091%
149	11.432	11.423	11.450	VV	128	952	0.02%	0.010%
150	11.509	11.450	11.550	VV	2460	44560	1.16%	0.473%
151	11.578	11.550	11.644	VV	2457	49342	1.29%	0.524%
152	11.674	11.644	11.722	VV	694	15163	0.40%	0.161%
153	11.731	11.722	11.789	VV	150	3531	0.09%	0.037%
154	11.798	11.789	11.806	VV	77	741	0.02%	0.008%
155	11.818	11.806	11.828	VV	248	1192	0.03%	0.013%
156	11.831	11.828	11.851	VV	106	1002	0.03%	0.011%
157	11.890	11.851	12.008	VV	38180	461123	12.05%	4.894%
158	12.032	12.008	12.075	VV	317	9410	0.25%	0.100%
159	12.086	12.075	12.145	VV	271	5353	0.14%	0.057%
160	12.155	12.145	12.164	VV	126	1031	0.03%	0.011%
161	12.182	12.164	12.205	VV	205	3840	0.10%	0.041%
162	12.246	12.205	12.274	VV	387	9998	0.26%	0.106%
163	12.293	12.274	12.331	VV	193	4612	0.12%	0.049%
164	12.337	12.331	12.363	VV	90	1753	0.05%	0.019%
165	12.394	12.363	12.438	VV	186	5755	0.15%	0.061%
166	12.454	12.438	12.507	VV	178	4700	0.12%	0.050%
167	12.525	12.507	12.605	VV	147	5080	0.13%	0.054%
168	12.656	12.605	12.684	VV	164	5430	0.14%	0.058%
169	12.715	12.684	12.782	VV	325	11014	0.29%	0.117%
170	12.827	12.782	12.860	VV	847	14520	0.38%	0.154%
171	12.887	12.860	12.966	VV	2229	34228	0.89%	0.363%
172	13.002	12.966	13.024	VV	198	4144	0.11%	0.044%
173	13.035	13.024	13.042	VV	88	683	0.02%	0.007%
174	13.057	13.042	13.108	VV	155	1659	0.04%	0.018%
175	13.116	13.108	13.124	VV	39	285	0.01%	0.003%
176	13.128	13.124	13.189	VV	112	2347	0.06%	0.025%
177	13.207	13.189	13.227	VV	82	1323	0.03%	0.014%
178	13.249	13.227	13.258	PV	108	1184	0.03%	0.013%
179	13.330	13.258	13.471	VV	299512	3825190	100.00%	40.595%
180	13.496	13.471	13.529	VV	940	24953	0.65%	0.265%
181	13.542	13.529	13.594	VV	515	14734	0.39%	0.156%
182	13.605	13.594	13.654	VV	296	8757	0.23%	0.093%
183	13.681	13.654	13.724	VV	312	9388	0.25%	0.100%
184	13.736	13.724	13.748	VV	191	2497	0.07%	0.027%
185	13.783	13.748	13.884	VV	294	12738	0.33%	0.135%
186	13.917	13.884	13.966	VV	336	11158	0.29%	0.118%
187	13.992	13.966	14.000	VV	180	2871	0.08%	0.030%
188	14.035	14.000	14.059	VV	766	14875	0.39%	0.158%
189	14.085	14.059	14.239	VV	2204	45286	1.18%	0.481%
190	14.262	14.239	14.269	PV	90	1214	0.03%	0.013%
191	14.315	14.269	14.361	VV	173	5415	0.14%	0.057%
192	14.368	14.361	14.381	VV	152	1100	0.03%	0.012%
193	14.401	14.381	14.413	VV	145	1498	0.04%	0.016%
194	14.444	14.413	14.499	PV	194	5085	0.13%	0.054%

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195	14.528	14.499	14.565	VV	718	13720	0.36%	0.146%
196	14.573	14.565	14.589	VV	182	2413	0.06%	0.026%
197	14.600	14.589	14.623	VV	236	3520	0.09%	0.037%
198	14.648	14.623	14.787	VV	1156	24072	0.63%	0.255%
199	14.816	14.787	14.878	PV	142	3850	0.10%	0.041%
200	14.925	14.878	14.970	VV	88	2468	0.06%	0.026%
201	14.993	14.970	15.014	VV	88	1869	0.05%	0.020%
202	15.034	15.014	15.085	VV	272	5352	0.14%	0.057%
203	15.145	15.085	15.163	VV	593	10643	0.28%	0.113%
204	15.189	15.163	15.278	VV	2620	45106	1.18%	0.479%
205	15.291	15.278	15.360	VV	149	3322	0.09%	0.035%
206	15.385	15.360	15.474	VV	158	4526	0.12%	0.048%
207	15.710	15.474	15.824	VV	1682	40500	1.06%	0.430%
208	15.895	15.824	15.944	VV	127	5648	0.15%	0.060%
209	16.093	15.944	16.111	PV	194	10873	0.28%	0.115%
210	16.210	16.111	16.321	VV	2639	60025	1.57%	0.637%
211	16.353	16.321	16.374	VV	179	3603	0.09%	0.038%
212	16.523	16.374	16.548	VV	216	11766	0.31%	0.125%
213	16.563	16.548	16.628	VV	163	4641	0.12%	0.049%
214	16.694	16.628	16.747	PV	1790	34383	0.90%	0.365%
215	16.855	16.747	16.894	VV	182	13341	0.35%	0.142%
216	16.916	16.894	16.953	VV	154	3217	0.08%	0.034%
217	16.997	16.953	17.024	VV	165	4775	0.12%	0.051%
218	17.042	17.024	17.096	VV	211	3964	0.10%	0.042%
219	17.160	17.096	17.239	PV	2482	51104	1.34%	0.542%
220	17.395	17.239	17.408	VV	116	7918	0.21%	0.084%
221	17.445	17.408	17.473	PV	129	3482	0.09%	0.037%
222	17.612	17.473	17.686	VV	2284	45646	1.19%	0.484%
223	17.896	17.686	17.916	PV	211	13671	0.36%	0.145%
224	18.049	17.916	18.140	PV	2903	60450	1.58%	0.642%
225	18.326	18.140	18.341	PV	80	9209	0.24%	0.098%
226	18.472	18.341	18.508	PV	2502	38628	1.01%	0.410%
227	18.609	18.508	18.626	VV	139	9235	0.24%	0.098%
228	18.782	18.626	18.808	PV	169	3849	0.10%	0.041%
229	18.883	18.808	18.934	PV	2832	50336	1.32%	0.534%
230	19.281	18.934	19.324	PV	2023	18480	0.48%	0.196%
231	19.667	19.324	19.704	PV	2040	24378	0.64%	0.259%
232	20.044	19.704	20.071	PV	1995	83880	2.19%	0.890%
233	20.313	20.071	20.331	VV	1929	188623	4.93%	2.002%
234	20.409	20.331	20.443	VV	4013	168032	4.39%	1.783%
235	20.765	20.443	20.791	VV	4622	573752	15.00%	6.089%
236	21.139	20.791	21.323	VV	6194	1456741	38.08%	15.460%
237	21.341	21.323	21.427	VV	3714	214014	5.59%	2.271%
238	21.560	21.427	21.744	VV	3166	424968	11.11%	4.510%
239	21.923	21.744	21.978	VV	413	76977	2.01%	0.817%
Sum of corrected areas:						9422713		

Aliphatic EPH 020223.M Thu Feb 16 03:07:19 2023