

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040523AL\
 Data File : FE041172.D
 Signal(s) : FID1B.ch
 Acq On : 05 Apr 2023 09:27
 Sample : 02170-01DL 5X
 Misc :
 ALS Vial : 6 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	3.252	3.204	3.284	BV	68	802	0.02%	0.002%
2	3.326	3.284	3.341	PV	123	1950	0.05%	0.005%
3	3.418	3.341	3.478	VV	151	9100	0.24%	0.023%
4	3.487	3.478	3.495	VV	186	1509	0.04%	0.004%
5	3.508	3.495	3.518	VV	216	2093	0.05%	0.005%
6	3.564	3.518	3.574	VV	213	5888	0.15%	0.015%
7	3.586	3.574	3.611	VV	226	4273	0.11%	0.011%
8	3.616	3.611	3.634	VV	182	2547	0.07%	0.006%
9	3.651	3.634	3.678	VV	213	4635	0.12%	0.012%
10	3.700	3.678	3.728	VV	231	5310	0.14%	0.013%
11	3.737	3.728	3.802	VV	257	8175	0.21%	0.020%
12	3.817	3.802	3.831	VV	207	2853	0.07%	0.007%
13	3.840	3.831	3.848	VV	165	1574	0.04%	0.004%
14	3.855	3.848	3.884	VV	188	3827	0.10%	0.010%
15	3.951	3.884	4.003	VV	253	14433	0.37%	0.036%
16	4.028	4.003	4.045	VV	242	5581	0.14%	0.014%
17	4.106	4.045	4.133	VV	268	12014	0.31%	0.030%
18	4.144	4.133	4.152	VV	321	2823	0.07%	0.007%
19	4.165	4.152	4.178	VV	257	3388	0.09%	0.008%
20	4.234	4.178	4.268	VV	264	11763	0.31%	0.029%
21	4.278	4.268	4.294	VV	297	3983	0.10%	0.010%
22	4.306	4.294	4.330	VV	261	5047	0.13%	0.013%
23	4.383	4.330	4.426	VV	309	14188	0.37%	0.035%
24	4.439	4.426	4.450	VV	240	3420	0.09%	0.008%
25	4.461	4.450	4.471	VV	307	3104	0.08%	0.008%
26	4.495	4.471	4.515	VV	294	6518	0.17%	0.016%
27	4.537	4.515	4.587	VV	258	10324	0.27%	0.026%
28	4.612	4.587	4.641	VV	330	6964	0.18%	0.017%
29	4.651	4.641	4.664	VV	158	2153	0.06%	0.005%
30	4.675	4.664	4.685	VV	199	1882	0.05%	0.005%
31	4.695	4.685	4.718	VV	161	3062	0.08%	0.008%
32	4.753	4.718	4.785	VV	253	7616	0.20%	0.019%
33	4.792	4.785	4.808	VV	217	2400	0.06%	0.006%
34	4.815	4.808	4.871	VV	213	7764	0.20%	0.019%
35	4.883	4.871	4.965	VV	258	12394	0.32%	0.031%
36	5.002	4.965	5.032	VV	343	8760	0.23%	0.022%

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37	5.049	5.032	5.086	VV	188	4342	0.11%	0.011%
38	5.108	5.086	5.126	VV	156	2392	0.06%	0.006%
39	5.137	5.126	5.148	VV	149	1075	0.03%	0.003%
40	5.197	5.148	5.234	VV	219	6524	0.17%	0.016%
41	5.271	5.234	5.343	VV	164	6530	0.17%	0.016%
42	5.363	5.343	5.445	VV	125	5197	0.13%	0.013%
43	5.505	5.445	5.604	VV	153	8921	0.23%	0.022%
44	5.635	5.604	5.711	VV	396	8460	0.22%	0.021%
45	5.806	5.711	5.904	VV	234	10251	0.27%	0.025%
46	5.927	5.904	6.004	VV	212	7183	0.19%	0.018%
47	6.025	6.004	6.077	VV	152	4299	0.11%	0.011%
48	6.107	6.077	6.139	VV	148	2557	0.07%	0.006%
49	6.156	6.139	6.181	PV	127	1820	0.05%	0.005%
50	6.239	6.181	6.294	VV	213	10108	0.26%	0.025%
51	6.358	6.294	6.414	VV	271	12437	0.32%	0.031%
52	6.435	6.414	6.461	VV	156	4371	0.11%	0.011%
53	6.476	6.461	6.510	VV	219	4375	0.11%	0.011%
54	6.589	6.510	6.641	VV	241	12371	0.32%	0.031%
55	6.662	6.641	6.708	VV	313	6819	0.18%	0.017%
56	6.750	6.708	6.798	VV	120	5543	0.14%	0.014%
57	6.810	6.798	6.881	VV	230	4822	0.13%	0.012%
58	6.942	6.881	6.974	VV	169	4833	0.13%	0.012%
59	6.987	6.974	7.027	VV	91	1445	0.04%	0.004%
60	7.066	7.027	7.131	PV	339	8437	0.22%	0.021%
61	7.186	7.131	7.209	VV	254	6624	0.17%	0.016%
62	7.232	7.209	7.261	VV	262	4752	0.12%	0.012%
63	7.300	7.261	7.351	VV	292	10021	0.26%	0.025%
64	7.376	7.351	7.418	VV	410	7934	0.21%	0.020%
65	7.442	7.418	7.492	VV	237	7143	0.19%	0.018%
66	7.604	7.492	7.751	VV	982	38758	1.01%	0.096%
67	7.777	7.751	7.858	VV	392	9787	0.25%	0.024%
68	8.174	8.151	8.198	VV	836	19180	0.50%	0.048%
69	8.234	8.198	8.284	VV	824	30352	0.79%	0.075%
70	8.303	8.284	8.338	VV	766	16855	0.44%	0.042%
71	8.351	8.338	8.370	VV	431	7570	0.20%	0.019%
72	8.419	8.370	8.434	VV	586	17816	0.46%	0.044%
73	8.485	8.434	8.549	VV	1900	52075	1.35%	0.129%
74	8.604	8.549	8.681	VV	1232	50687	1.32%	0.126%
75	8.699	8.681	8.761	VV	540	14334	0.37%	0.036%
76	9.021	8.992	9.057	VV	1790	45701	1.19%	0.114%
77	9.076	9.057	9.121	VV	839	25532	0.66%	0.063%
78	9.139	9.121	9.151	VV	606	10036	0.26%	0.025%
79	9.169	9.151	9.193	VV	607	13652	0.35%	0.034%
80	9.240	9.193	9.284	VV	682	29466	0.76%	0.073%
81	9.312	9.284	9.381	VV	2707	55909	1.45%	0.139%
82	9.394	9.381	9.424	VV	503	9991	0.26%	0.025%
83	9.463	9.424	9.481	VV	483	11974	0.31%	0.030%
84	9.507	9.481	9.561	VV	438	15642	0.41%	0.039%
85	9.600	9.561	9.631	VV	428	13872	0.36%	0.034%
86	9.689	9.631	9.744	VV	696	27681	0.72%	0.069%
87	9.767	9.744	9.795	VV	695	13830	0.36%	0.034%
88	9.817	9.795	9.833	VV	521	7739	0.20%	0.019%
89	9.869	9.833	9.904	VV	523	13213	0.34%	0.033%

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90	9.914	9.904	9.941	VV	214	3499	0.09%	0.009%
91	10.043	9.941	10.068	VV	575	26204	0.68%	0.065%
92	10.091	10.068	10.238	VV	3238	61990	1.61%	0.154%
93	10.263	10.238	10.348	VV	244	6843	0.18%	0.017%
94	10.478	10.348	10.511	PV	1334	31338	0.81%	0.078%
95	10.567	10.511	10.594	VV	543	16648	0.43%	0.041%
96	10.623	10.594	10.671	VV	613	10939	0.28%	0.027%
97	10.756	10.671	10.783	VV	468	16904	0.44%	0.042%
98	10.830	10.783	10.878	VV	3035	50677	1.32%	0.126%
99	10.900	10.878	10.995	VV	1557	32115	0.83%	0.080%
100	11.049	10.995	11.079	PV	283	7590	0.20%	0.019%
101	11.116	11.079	11.188	VV	1072	39586	1.03%	0.098%
102	11.218	11.188	11.264	VV	968	29422	0.76%	0.073%
103	11.284	11.264	11.321	VV	500	11405	0.30%	0.028%
104	11.337	11.321	11.381	VV	319	5315	0.14%	0.013%
105	11.405	11.381	11.438	PV	124	3177	0.08%	0.008%
106	11.465	11.438	11.508	VV	488	12518	0.32%	0.031%
107	11.533	11.508	11.591	VV	2893	43484	1.13%	0.108%
108	11.624	11.591	11.673	VV	1365	24316	0.63%	0.060%
109	11.693	11.673	11.754	VV	304	8553	0.22%	0.021%
110	11.774	11.754	11.801	VV	273	4429	0.11%	0.011%
111	11.847	11.801	11.889	VV	79799	895372	23.24%	2.225%
112	11.935	11.889	11.986	VV	1045	49869	1.29%	0.124%
113	12.016	11.986	12.068	VV	1817	49866	1.29%	0.124%
114	12.086	12.068	12.121	VV	1093	23921	0.62%	0.059%
115	12.140	12.121	12.164	VV	423	8209	0.21%	0.020%
116	12.203	12.164	12.238	VV	2698	40676	1.06%	0.101%
117	12.264	12.238	12.283	VV	241	5486	0.14%	0.014%
118	12.308	12.283	12.364	VV	378	10980	0.28%	0.027%
119	12.404	12.364	12.434	PV	434	10485	0.27%	0.026%
120	12.472	12.434	12.544	VV	500	17945	0.47%	0.045%
121	12.584	12.544	12.608	VV	389	8894	0.23%	0.022%
122	12.613	12.608	12.638	VV	340	3877	0.10%	0.010%
123	12.697	12.638	12.748	VV	503	18047	0.47%	0.045%
124	12.796	12.748	12.818	VV	2232	41035	1.06%	0.102%
125	12.842	12.818	12.891	VV	3315	62369	1.62%	0.155%
126	12.915	12.891	13.051	VV	19708	316327	8.21%	0.786%
127	13.106	13.051	13.184	VV	787	37784	0.98%	0.094%
128	13.212	13.184	13.253	VV	19946	287650	7.46%	0.715%
129	13.287	13.253	13.380	VV	61090	810923	21.04%	2.015%
130	13.399	13.380	13.434	VV	807	16740	0.43%	0.042%
131	13.455	13.434	13.481	VV	2283	29974	0.78%	0.074%
132	13.510	13.481	13.531	VV	694	18555	0.48%	0.046%
133	13.544	13.531	13.588	VV	776	14842	0.39%	0.037%
134	13.630	13.588	13.654	VV	639	14541	0.38%	0.036%
135	13.681	13.654	13.747	VV	1930	46807	1.21%	0.116%
136	13.815	13.747	13.898	PV	2909	107319	2.79%	0.267%
137	13.959	13.898	14.014	VV	2538	92538	2.40%	0.230%
138	14.043	14.014	14.063	VV	2420	45054	1.17%	0.112%
139	14.082	14.063	14.111	VV	2715	49355	1.28%	0.123%
140	14.128	14.111	14.231	VV	1607	44047	1.14%	0.109%
141	14.265	14.231	14.321	PV	657	22909	0.59%	0.057%

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142	14.339	14.321	14.372	VV	317	6336	0.16%	0.016%
143	14.405	14.372	14.427	PV	443	8771	0.23%	0.022%
144	14.544	14.427	14.568	VV	1577	52234	1.36%	0.130%
145	14.604	14.568	14.634	VV	2221	47591	1.24%	0.118%
146	14.651	14.634	14.694	VV	1069	26585	0.69%	0.066%
147	14.742	14.694	14.764	VV	2081	43942	1.14%	0.109%
148	14.788	14.764	14.834	VV	4045	81408	2.11%	0.202%
149	14.856	14.834	14.878	VV	1065	19616	0.51%	0.049%
150	14.905	14.878	14.966	VV	955	32505	0.84%	0.081%
151	14.989	14.966	15.044	VV	774	17135	0.44%	0.043%
152	15.102	15.044	15.121	VV	14486	208776	5.42%	0.519%
153	15.142	15.121	15.234	VV	15731	318761	8.27%	0.792%
154	15.261	15.234	15.291	VV	3478	63087	1.64%	0.157%
155	15.311	15.291	15.384	VV	1213	36840	0.96%	0.092%
156	15.412	15.384	15.431	VV	528	9862	0.26%	0.025%
157	15.455	15.431	15.518	VV	1615	39219	1.02%	0.097%
158	15.564	15.518	15.637	VV	1991	69555	1.81%	0.173%
159	15.665	15.637	15.711	PV	1656	32860	0.85%	0.082%
160	15.733	15.711	15.758	VV	783	16425	0.43%	0.041%
161	15.781	15.758	15.854	VV	3397	90449	2.35%	0.225%
162	15.875	15.854	15.898	VV	1094	20803	0.54%	0.052%
163	15.924	15.898	15.988	VV	1948	73723	1.91%	0.183%
164	16.006	15.988	16.041	VV	731	17714	0.46%	0.044%
165	16.060	16.041	16.081	VV	441	7282	0.19%	0.018%
166	16.114	16.081	16.143	VV	695	15781	0.41%	0.039%
167	16.167	16.143	16.188	VV	1351	19519	0.51%	0.048%
168	16.224	16.188	16.274	VV	792	28743	0.75%	0.071%
169	16.296	16.274	16.321	VV	399	6266	0.16%	0.016%
170	16.369	16.321	16.401	PV	1106	32433	0.84%	0.081%
171	16.469	16.401	16.504	VV	1695	63739	1.65%	0.158%
172	16.577	16.504	16.618	VV	1880	82995	2.15%	0.206%
173	16.663	16.618	16.771	VV	26739	643338	16.70%	1.598%
174	16.800	16.771	16.898	VV	5424	178678	4.64%	0.444%
175	16.942	16.898	16.961	VV	3117	80658	2.09%	0.200%
176	16.987	16.961	17.028	VV	15870	275235	7.14%	0.684%
177	17.051	17.028	17.101	VV	17878	353273	9.17%	0.878%
178	17.157	17.101	17.234	VV	6866	302648	7.85%	0.752%
179	17.295	17.234	17.334	VV	3653	173293	4.50%	0.431%
180	17.354	17.334	17.378	VV	3515	79137	2.05%	0.197%
181	17.430	17.378	17.481	VV	4846	231877	6.02%	0.576%
182	17.570	17.481	17.621	VV	6123	334812	8.69%	0.832%
183	17.675	17.621	17.693	VV	4386	163292	4.24%	0.406%
184	17.716	17.693	17.794	VV	4685	233022	6.05%	0.579%
185	17.845	17.794	17.871	VV	4174	160626	4.17%	0.399%
186	18.007	17.871	18.067	VV	8670	559497	14.52%	1.390%
187	18.144	18.067	18.221	VV	8957	551418	14.31%	1.370%
188	18.251	18.221	18.304	VV	6398	295977	7.68%	0.735%
189	18.340	18.304	18.388	VV	10846	390139	10.12%	0.969%
190	18.433	18.388	18.495	VV	22924	745604	19.35%	1.852%
191	18.514	18.495	18.551	VV	10734	300896	7.81%	0.748%
192	18.597	18.551	18.650	VV	9840	513612	13.33%	1.276%
193	18.687	18.650	18.751	VV	19435	669480	17.37%	1.663%
194	18.840	18.751	18.890	VV	15724	851636	22.10%	2.116%

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195	18.937	18.890	18.960	VV	12972	430979	11.18%	1.071%
196	18.987	18.960	19.054	VV	11916	616224	15.99%	1.531%
197	19.148	19.054	19.168	VV	12528	786469	20.41%	1.954%
198	19.240	19.168	19.304	VV	16306	1127731	29.27%	2.802%
199	19.335	19.304	19.354	VV	14638	418266	10.85%	1.039%
200	19.405	19.354	19.423	VV	14857	597510	15.51%	1.485%
201	19.446	19.423	19.462	VV	14923	346837	9.00%	0.862%
202	19.627	19.462	19.681	VV	20585	2164150	56.16%	5.377%
203	19.742	19.681	19.761	VV	19594	875358	22.72%	2.175%
204	19.861	19.761	19.892	VV	23976	1633435	42.39%	4.058%
205	19.927	19.892	19.958	VV	24946	928220	24.09%	2.306%
206	20.002	19.958	20.024	VV	27599	1017611	26.41%	2.528%
207	20.043	20.024	20.091	VV	25684	1004559	26.07%	2.496%
208	20.159	20.091	20.177	VV	27089	1332246	34.57%	3.310%
209	20.273	20.177	20.348	VV	33572	3127221	81.15%	7.770%
210	20.369	20.348	20.404	VV	34003	1108609	28.77%	2.754%
211	20.430	20.404	20.450	VV	33491	894374	23.21%	2.222%
212	20.573	20.450	20.590	VV	35191	2860060	74.22%	7.106%
213	20.726	20.590	20.761	VV	41228	3853411	100.00%	9.574%
214	20.773	20.761	20.798	VV	39272	859480	22.30%	2.135%
					Sum of corrected areas:		40248559	

Aliphatic EPH 032523.M Wed Apr 05 11:08:13 2023