

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040652.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 04:56
 Sample : 01749-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.221	3.204	3.245	BV	42	224	0.00%	0.000%
2	3.256	3.245	3.310	PV	153	2758	0.05%	0.006%
3	3.318	3.310	3.331	VV	83	830	0.01%	0.002%
4	3.341	3.331	3.371	VV	134	1680	0.03%	0.003%
5	3.418	3.371	3.431	VV	180	4464	0.08%	0.009%
6	3.455	3.431	3.481	VV	207	4464	0.08%	0.009%
7	3.494	3.481	3.501	VV	177	1802	0.03%	0.004%
8	3.511	3.501	3.580	VV	229	8317	0.15%	0.017%
9	3.590	3.580	3.609	VV	231	2850	0.05%	0.006%
10	3.623	3.609	3.644	VV	233	4000	0.07%	0.008%
11	3.659	3.644	3.668	VV	171	2307	0.04%	0.005%
12	3.686	3.668	3.750	VV	243	9695	0.17%	0.020%
13	3.759	3.750	3.791	VV	292	5859	0.10%	0.012%
14	3.841	3.791	3.864	VV	375	10471	0.18%	0.022%
15	3.874	3.864	3.918	VV	253	7099	0.12%	0.015%
16	4.001	3.918	4.011	VV	350	14340	0.25%	0.030%
17	4.021	4.011	4.029	VV	340	3020	0.05%	0.006%
18	4.040	4.029	4.057	VV	328	4818	0.08%	0.010%
19	4.087	4.057	4.101	VV	384	8396	0.15%	0.017%
20	4.105	4.101	4.112	VV	380	2062	0.04%	0.004%
21	4.168	4.112	4.231	VV	398	23430	0.41%	0.049%
22	4.238	4.231	4.261	VV	348	6146	0.11%	0.013%
23	4.293	4.261	4.318	VV	597	16412	0.29%	0.034%
24	4.332	4.318	4.340	VV	492	6097	0.11%	0.013%
25	4.348	4.340	4.374	VV	532	9565	0.17%	0.020%
26	4.386	4.374	4.418	VV	818	15574	0.27%	0.032%
27	4.434	4.418	4.510	VV	2678	63150	1.10%	0.131%
28	4.534	4.510	4.584	VV	617	22071	0.39%	0.046%
29	4.599	4.584	4.631	VV	498	11329	0.20%	0.023%
30	4.647	4.631	4.681	VV	491	10265	0.18%	0.021%
31	4.700	4.681	4.729	VV	385	9584	0.17%	0.020%
32	4.745	4.729	4.761	VV	360	6113	0.11%	0.013%
33	4.777	4.761	4.818	VV	345	9800	0.17%	0.020%
34	4.846	4.818	4.873	VV	365	11185	0.20%	0.023%
35	4.894	4.873	4.934	VV	370	11285	0.20%	0.023%
36	4.960	4.934	4.974	VV	311	7230	0.13%	0.015%

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37	4.996	4.974	5.133	VV	745	34004	0.59%	0.071%
38	5.143	5.133	5.168	VV	186	3744	0.07%	0.008%
39	5.210	5.168	5.234	VV	364	9718	0.17%	0.020%
40	5.246	5.234	5.271	VV	411	5916	0.10%	0.012%
41	5.287	5.271	5.337	VV	427	8689	0.15%	0.018%
42	5.347	5.337	5.379	VV	200	3554	0.06%	0.007%
43	5.387	5.379	5.401	VV	117	1503	0.03%	0.003%
44	5.408	5.401	5.434	VV	135	2319	0.04%	0.005%
45	5.499	5.434	5.571	VV	572	18347	0.32%	0.038%
46	5.583	5.571	5.628	VV	170	3778	0.07%	0.008%
47	5.663	5.628	5.689	VV	176	4881	0.09%	0.010%
48	5.700	5.689	5.724	VV	166	2694	0.05%	0.006%
49	5.738	5.724	5.749	VV	171	2158	0.04%	0.004%
50	5.769	5.749	5.788	VV	186	3425	0.06%	0.007%
51	5.800	5.788	5.907	VV	216	8714	0.15%	0.018%
52	5.924	5.907	5.961	PV	216	3983	0.07%	0.008%
53	5.977	5.961	6.078	VV	174	6720	0.12%	0.014%
54	6.086	6.078	6.113	VV	124	2014	0.04%	0.004%
55	6.135	6.113	6.174	VV	119	3381	0.06%	0.007%
56	6.190	6.174	6.201	VV	141	1501	0.03%	0.003%
57	6.248	6.201	6.258	VV	388	7929	0.14%	0.016%
58	6.277	6.258	6.324	VV	429	12826	0.22%	0.027%
59	6.335	6.324	6.368	VV	292	7394	0.13%	0.015%
60	6.402	6.368	6.444	VV	548	14301	0.25%	0.030%
61	6.463	6.444	6.534	VV	282	11208	0.20%	0.023%
62	6.552	6.534	6.564	VV	223	3633	0.06%	0.008%
63	6.580	6.564	6.629	VV	817	13765	0.24%	0.029%
64	6.637	6.629	6.673	VV	135	2147	0.04%	0.004%
65	6.693	6.673	6.755	VV	139	4740	0.08%	0.010%
66	6.773	6.755	6.788	VV	131	1310	0.02%	0.003%
67	6.803	6.788	6.900	VV	142	4185	0.07%	0.009%
68	6.975	6.900	7.028	VV	100	3638	0.06%	0.008%
69	7.057	7.028	7.084	VV	77	1553	0.03%	0.003%
70	7.105	7.084	7.180	VV	109	3733	0.07%	0.008%
71	7.254	7.180	7.292	VV	255	8895	0.16%	0.018%
72	7.316	7.292	7.341	VV	185	3882	0.07%	0.008%
73	7.369	7.341	7.461	VV	256	9058	0.16%	0.019%
74	7.474	7.461	7.494	VV	151	1583	0.03%	0.003%
75	7.536	7.494	7.592	VV	170	6558	0.11%	0.014%
76	7.637	7.592	7.773	VV	240	10645	0.19%	0.022%
77	7.803	7.773	7.868	VV	97	4053	0.07%	0.008%
78	8.340	8.321	8.386	VV	841	30709	0.54%	0.064%
79	8.423	8.386	8.498	VV	1209	49179	0.86%	0.102%
80	8.518	8.498	8.604	VV	1173	37322	0.65%	0.077%
81	8.631	8.604	8.750	VV	721	33472	0.59%	0.069%
82	8.768	8.750	8.798	VV	266	5535	0.10%	0.011%
83	9.248	9.224	9.321	VV	1561	51726	0.90%	0.107%
84	9.346	9.321	9.474	VV	1189	59295	1.04%	0.123%
85	9.530	9.474	9.657	VV	1724	60006	1.05%	0.124%
86	9.730	9.657	9.771	VV	474	19434	0.34%	0.040%
87	9.809	9.771	9.931	VV	346	25701	0.45%	0.053%
88	9.956	9.931	9.978	VV	253	4842	0.08%	0.010%
89	10.014	9.978	10.103	VV	3084	114513	2.00%	0.238%

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90	10.125	10.103	10.214	VV	1218	36583	0.64%	0.076%
91	10.227	10.214	10.258	VV	297	6718	0.12%	0.014%
92	10.291	10.258	10.354	VV	351	11904	0.21%	0.025%
93	10.375	10.354	10.413	VV	215	5015	0.09%	0.010%
94	10.469	10.413	10.486	PV	335	7103	0.12%	0.015%
95	10.509	10.486	10.558	VV	348	9846	0.17%	0.020%
96	10.573	10.558	10.588	VV	223	3478	0.06%	0.007%
97	10.606	10.588	10.628	VV	236	4332	0.08%	0.009%
98	10.653	10.628	10.691	VV	190	5474	0.10%	0.011%
99	10.789	10.691	10.814	VV	234	12014	0.21%	0.025%
100	10.864	10.814	10.908	VV	777	23194	0.41%	0.048%
101	10.936	10.908	10.951	VV	270	4681	0.08%	0.010%
102	10.990	10.951	11.028	VV	324	6272	0.11%	0.013%
103	11.084	11.028	11.110	PV	349	7004	0.12%	0.015%
104	11.146	11.110	11.218	VV	753	26067	0.46%	0.054%
105	11.246	11.218	11.398	VV	410	24123	0.42%	0.050%
106	11.429	11.398	11.461	VV	145	3993	0.07%	0.008%
107	11.499	11.461	11.537	VV	661	13366	0.23%	0.028%
108	11.571	11.537	11.625	VV	778	18943	0.33%	0.039%
109	11.655	11.625	11.708	VV	347	9790	0.17%	0.020%
110	11.761	11.708	11.783	VV	379	7493	0.13%	0.016%
111	11.812	11.783	11.837	PV	436	6837	0.12%	0.014%
112	11.885	11.837	12.008	VV	525134	5719906	100.00%	11.865%
113	12.047	12.008	12.162	VV	1318	52333	0.91%	0.109%
114	12.176	12.162	12.197	VV	299	4030	0.07%	0.008%
115	12.237	12.197	12.268	VV	657	12985	0.23%	0.027%
116	12.293	12.268	12.308	VV	313	5261	0.09%	0.011%
117	12.330	12.308	12.361	VV	424	7768	0.14%	0.016%
118	12.376	12.361	12.414	VV	415	8721	0.15%	0.018%
119	12.491	12.414	12.541	VV	351	12883	0.23%	0.027%
120	12.557	12.541	12.574	VV	163	2323	0.04%	0.005%
121	12.608	12.574	12.661	VV	281	8007	0.14%	0.017%
122	12.690	12.661	12.712	VV	381	5378	0.09%	0.011%
123	12.731	12.712	12.761	VV	188	3513	0.06%	0.007%
124	12.819	12.761	12.853	PV	537	14850	0.26%	0.031%
125	12.877	12.853	12.928	VV	897	16921	0.30%	0.035%
126	12.953	12.928	13.047	VV	3100	66973	1.17%	0.139%
127	13.065	13.047	13.118	VV	178	3858	0.07%	0.008%
128	13.138	13.118	13.214	PV	229	6353	0.11%	0.013%
129	13.251	13.214	13.291	PV	2928	61549	1.08%	0.128%
130	13.325	13.291	13.468	VV	345976	4312481	75.39%	8.945%
131	13.492	13.468	13.597	VV	1285	43344	0.76%	0.090%
132	13.619	13.597	13.633	VV	248	4801	0.08%	0.010%
133	13.656	13.633	13.676	VV	289	4900	0.09%	0.010%
134	13.715	13.676	13.738	VV	381	7599	0.13%	0.016%
135	13.756	13.738	13.781	VV	278	2723	0.05%	0.006%
136	13.878	13.781	13.918	PV	416	18435	0.32%	0.038%
137	14.029	13.918	14.054	VV	870	33223	0.58%	0.069%
138	14.078	14.054	14.103	VV	1508	24376	0.43%	0.051%
139	14.119	14.103	14.151	VV	766	13437	0.23%	0.028%
140	14.188	14.151	14.211	VV	313	7787	0.14%	0.016%
141	14.231	14.211	14.264	VV	141	3973	0.07%	0.008%

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142	14.314	14.264	14.331	VV	306	8383	0.15%	0.017%
143	14.385	14.331	14.411	VV	170	6341	0.11%	0.013%
144	14.475	14.411	14.495	PV	1372	33070	0.58%	0.069%
145	14.511	14.495	14.556	VV	1203	27413	0.48%	0.057%
146	14.583	14.556	14.611	VV	715	12049	0.21%	0.025%
147	14.640	14.611	14.664	PV	1692	23746	0.42%	0.049%
148	14.700	14.664	14.751	VV	712	22174	0.39%	0.046%
149	14.824	14.751	14.850	VV	571	23530	0.41%	0.049%
150	14.894	14.850	14.913	VV	569	13084	0.23%	0.027%
151	15.034	14.913	15.081	VV	771	38400	0.67%	0.080%
152	15.181	15.081	15.251	VV	3133	114062	1.99%	0.237%
153	15.305	15.251	15.326	VV	654	28937	0.51%	0.060%
154	15.355	15.326	15.414	VV	543	16956	0.30%	0.035%
155	15.565	15.414	15.674	PV	27175	523314	9.15%	1.085%
156	15.701	15.674	15.738	VV	2270	38250	0.67%	0.079%
157	15.769	15.738	15.798	PV	2163	32189	0.56%	0.067%
158	15.823	15.798	15.867	VV	610	17836	0.31%	0.037%
159	15.970	15.867	15.994	PV	801	21576	0.38%	0.045%
160	16.088	15.994	16.134	VV	938	36812	0.64%	0.076%
161	16.204	16.134	16.241	VV	2243	47056	0.82%	0.098%
162	16.269	16.241	16.291	VV	830	17190	0.30%	0.036%
163	16.335	16.291	16.357	VV	524	13486	0.24%	0.028%
164	16.403	16.357	16.427	PV	1108	25089	0.44%	0.052%
165	16.495	16.427	16.527	PV	2973	57989	1.01%	0.120%
166	16.583	16.527	16.633	VV	4258	88458	1.55%	0.183%
167	16.693	16.633	16.743	VV	3695	78989	1.38%	0.164%
168	16.769	16.743	16.794	VV	638	19955	0.35%	0.041%
169	16.827	16.794	16.861	VV	1407	35056	0.61%	0.073%
170	17.026	16.861	17.058	PV	1952	46903	0.82%	0.097%
171	17.199	17.058	17.227	VV	2145	129723	2.27%	0.269%
172	17.248	17.227	17.271	VV	615	10675	0.19%	0.022%
173	17.475	17.271	17.504	PV	1292	64876	1.13%	0.135%
174	17.531	17.504	17.558	PV	2426	51104	0.89%	0.106%
175	17.607	17.558	17.628	VV	3778	73571	1.29%	0.153%
176	17.674	17.628	17.694	VV	1372	30110	0.53%	0.062%
177	17.717	17.694	17.741	VV	1549	22270	0.39%	0.046%
178	17.781	17.741	17.801	PV	1818	23094	0.40%	0.048%
179	17.953	17.801	17.978	PV	1440	20523	0.36%	0.043%
180	18.043	17.978	18.070	VV	5177	121169	2.12%	0.251%
181	18.188	18.070	18.264	VV	4239	192654	3.37%	0.400%
182	18.410	18.264	18.448	VV	13258	459377	8.03%	0.953%
183	18.467	18.448	18.491	VV	7039	125148	2.19%	0.260%
184	18.556	18.491	18.611	VV	4376	198683	3.47%	0.412%
185	18.631	18.611	18.651	VV	2592	50284	0.88%	0.104%
186	18.715	18.651	18.768	VV	2150	97028	1.70%	0.201%
187	18.870	18.768	18.918	VV	7024	171526	3.00%	0.356%
188	18.976	18.918	18.998	VV	3624	88497	1.55%	0.184%
189	19.027	18.998	19.092	VV	2652	86388	1.51%	0.179%
190	19.237	19.092	19.261	PV	16717	448611	7.84%	0.931%
191	19.277	19.261	19.328	VV	8985	318548	5.57%	0.661%
192	19.403	19.328	19.436	VV	11159	532495	9.31%	1.105%
193	19.457	19.436	19.478	VV	6464	153158	2.68%	0.318%
194	19.569	19.478	19.598	VV	8169	533025	9.32%	1.106%

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195	19.689	19.598	19.703	VV	10465	533937	9.33%	1.108%
196	19.726	19.703	19.743	VV	10209	233463	4.08%	0.484%
197	19.949	19.743	19.974	VV	16210	1725955	30.17%	3.580%
198	20.012	19.974	20.031	VV	22020	628052	10.98%	1.303%
199	20.091	20.031	20.121	VV	22554	1117888	19.54%	2.319%
200	20.195	20.121	20.221	VV	21951	1287150	22.50%	2.670%
201	20.407	20.221	20.453	VV	29491	3573146	62.47%	7.412%
202	20.471	20.453	20.498	VV	26655	695799	12.16%	1.443%
203	20.642	20.498	20.657	VV	36867	2984465	52.18%	6.191%
204	20.700	20.657	20.774	VV	37321	2465240	43.10%	5.114%
205	20.862	20.774	21.021	VV	37278	4953739	86.61%	10.275%
206	21.053	21.021	21.081	VV	30449	1039446	18.17%	2.156%
207	21.199	21.081	21.316	VV	33816	4025581	70.38%	8.350%
208	21.388	21.316	21.450	VV	21688	1642583	28.72%	3.407%
209	21.525	21.450	21.714	VV	20150	2680163	46.86%	5.559%
210	21.750	21.714	21.876	VV	14616	898100	15.70%	1.863%
211	21.985	21.876	22.111	VV	4269	410675	7.18%	0.852%
Sum of corrected areas:						48209644		

Aliphatic EPH 022823.M Fri Mar 03 06:10:00 2023