

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023AL\
 Data File : FE041284.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2023 20:52
 Sample : 02260-04
 Misc :
 ALS Vial : 22 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	3.248	3.205	3.267	BV	325	6210	0.10%	0.018%
2	3.290	3.267	3.306	VV	154	3003	0.05%	0.008%
3	3.313	3.306	3.348	VV	155	2458	0.04%	0.007%
4	3.382	3.348	3.398	VV	173	3904	0.07%	0.011%
5	3.452	3.398	3.468	VV	245	6672	0.11%	0.019%
6	3.492	3.468	3.498	VV	199	3105	0.05%	0.009%
7	3.559	3.498	3.648	VV	265	18194	0.30%	0.051%
8	3.652	3.648	3.675	VV	245	3144	0.05%	0.009%
9	3.688	3.675	3.721	VV	233	5960	0.10%	0.017%
10	3.735	3.721	3.798	VV	293	9999	0.17%	0.028%
11	3.811	3.798	3.825	VV	194	2894	0.05%	0.008%
12	3.867	3.825	3.901	VV	258	9745	0.16%	0.028%
13	3.922	3.901	3.934	VV	233	4221	0.07%	0.012%
14	3.949	3.934	3.968	VV	239	4087	0.07%	0.012%
15	3.979	3.968	3.991	VV	206	2902	0.05%	0.008%
16	4.000	3.991	4.012	VV	241	2635	0.04%	0.007%
17	4.032	4.012	4.048	VV	238	4187	0.07%	0.012%
18	4.070	4.048	4.081	VV	225	4360	0.07%	0.012%
19	4.089	4.081	4.096	VV	210	1745	0.03%	0.005%
20	4.136	4.096	4.184	VV	328	12316	0.21%	0.035%
21	4.215	4.184	4.278	VV	321	14177	0.24%	0.040%
22	4.295	4.278	4.315	VV	284	4920	0.08%	0.014%
23	4.329	4.315	4.364	VV	302	7001	0.12%	0.020%
24	4.384	4.364	4.423	VV	291	9223	0.15%	0.026%
25	4.439	4.423	4.475	VV	322	8068	0.13%	0.023%
26	4.490	4.475	4.535	VV	383	11446	0.19%	0.032%
27	4.541	4.535	4.588	VV	336	7882	0.13%	0.022%
28	4.606	4.588	4.658	VV	335	8562	0.14%	0.024%
29	4.683	4.658	4.699	VV	247	5181	0.09%	0.015%
30	4.709	4.699	4.722	VV	264	2944	0.05%	0.008%
31	4.730	4.722	4.745	VV	253	2700	0.05%	0.008%
32	4.770	4.745	4.798	VV	287	7245	0.12%	0.020%
33	4.815	4.798	4.828	VV	270	3949	0.07%	0.011%
34	4.832	4.828	4.838	VV	233	1239	0.02%	0.003%
35	4.854	4.838	4.894	VV	285	7673	0.13%	0.022%
36	4.902	4.894	4.928	VV	248	4146	0.07%	0.012%

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37	4.955	4.928	4.968	VV	273	5053	0.08%	0.014%
38	4.991	4.968	5.085	VV	310	12305	0.21%	0.035%
39	5.109	5.085	5.176	VV	200	8252	0.14%	0.023%
40	5.198	5.176	5.210	VV	152	2397	0.04%	0.007%
41	5.229	5.210	5.281	VV	188	4760	0.08%	0.013%
42	5.301	5.281	5.341	VV	108	3609	0.06%	0.010%
43	5.374	5.341	5.405	VV	161	3657	0.06%	0.010%
44	5.435	5.405	5.536	VV	171	9736	0.16%	0.027%
45	5.551	5.536	5.598	VV	137	4723	0.08%	0.013%
46	5.625	5.598	5.691	VV	243	9244	0.15%	0.026%
47	5.729	5.691	5.778	VV	252	9634	0.16%	0.027%
48	5.818	5.778	5.884	VV	207	8854	0.15%	0.025%
49	5.912	5.884	5.955	VV	180	5013	0.08%	0.014%
50	6.003	5.955	6.069	VV	192	5666	0.09%	0.016%
51	6.251	6.069	6.345	VV	291	23946	0.40%	0.068%
52	6.363	6.345	6.405	VV	470	9300	0.16%	0.026%
53	6.436	6.405	6.497	VV	228	8563	0.14%	0.024%
54	6.545	6.497	6.635	VV	578	28992	0.48%	0.082%
55	6.654	6.635	6.785	VV	313	16874	0.28%	0.048%
56	6.803	6.785	6.865	VV	272	5758	0.10%	0.016%
57	6.876	6.865	6.931	VV	111	3050	0.05%	0.009%
58	6.947	6.931	7.027	VV	155	4856	0.08%	0.014%
59	7.055	7.027	7.081	VV	115	1951	0.03%	0.006%
60	7.085	7.081	7.098	VV	112	642	0.01%	0.002%
61	7.206	7.098	7.261	VV	321	17695	0.30%	0.050%
62	7.273	7.261	7.298	VV	171	3942	0.07%	0.011%
63	7.366	7.298	7.432	VV	472	21573	0.36%	0.061%
64	7.498	7.432	7.563	VV	406	22682	0.38%	0.064%
65	7.596	7.563	7.707	VV	492	18596	0.31%	0.053%
66	7.767	7.707	7.804	VV	210	6871	0.11%	0.019%
67	8.336	8.318	8.357	VV	657	14822	0.25%	0.042%
68	8.389	8.357	8.455	VV	805	41205	0.69%	0.116%
69	8.474	8.455	8.561	VV	953	35007	0.58%	0.099%
70	9.218	9.191	9.285	VV	1041	47402	0.79%	0.134%
71	9.305	9.285	9.468	VV	1116	60542	1.01%	0.171%
72	9.484	9.468	9.595	VV	377	15957	0.27%	0.045%
73	9.609	9.595	9.658	VV	173	4147	0.07%	0.012%
74	9.725	9.658	9.820	VV	700	41722	0.70%	0.118%
75	9.838	9.820	9.896	VV	397	13412	0.22%	0.038%
76	9.912	9.896	9.958	VV	304	6250	0.10%	0.018%
77	9.988	9.958	10.064	VV	4435	156368	2.61%	0.441%
78	10.080	10.064	10.181	VV	1736	62221	1.04%	0.176%
79	10.194	10.181	10.335	VV	558	28375	0.47%	0.080%
80	10.352	10.335	10.375	VV	128	2093	0.03%	0.006%
81	10.466	10.375	10.507	VV	460	13628	0.23%	0.038%
82	10.521	10.507	10.541	VV	202	2787	0.05%	0.008%
83	10.563	10.541	10.595	VV	218	4109	0.07%	0.012%
84	10.617	10.595	10.658	VV	248	4344	0.07%	0.012%
85	10.698	10.658	10.725	PV	215	4688	0.08%	0.013%
86	10.747	10.725	10.767	VV	338	5238	0.09%	0.015%
87	10.820	10.767	10.865	VV	1066	23974	0.40%	0.068%
88	10.890	10.865	10.911	VV	492	9473	0.16%	0.027%
89	10.944	10.911	10.990	VV	332	10237	0.17%	0.029%

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90	11.037	10.990	11.071	VV	364	9099	0.15%	0.026%
91	11.116	11.071	11.187	VV	3570	129186	2.16%	0.365%
92	11.210	11.187	11.419	VV	1348	78835	1.32%	0.223%
93	11.455	11.419	11.484	VV	1404	23004	0.38%	0.065%
94	11.523	11.484	11.551	VV	1375	28698	0.48%	0.081%
95	11.565	11.551	11.584	VV	585	9634	0.16%	0.027%
96	11.613	11.584	11.661	VV	1410	32008	0.53%	0.090%
97	11.679	11.661	11.701	VV	478	7745	0.13%	0.022%
98	11.714	11.701	11.739	VV	345	5122	0.09%	0.014%
99	11.761	11.739	11.788	VV	285	4970	0.08%	0.014%
100	11.836	11.788	11.986	VV	549189	5986936	100.00%	16.903%
101	12.010	11.986	12.075	VV	1356	50186	0.84%	0.142%
102	12.090	12.075	12.158	VV	637	27606	0.46%	0.078%
103	12.190	12.158	12.218	VV	1022	18663	0.31%	0.053%
104	12.237	12.218	12.261	VV	309	6397	0.11%	0.018%
105	12.291	12.261	12.361	VV	863	27258	0.46%	0.077%
106	12.445	12.361	12.621	VV	19288	294830	4.92%	0.832%
107	12.645	12.621	12.671	VV	522	10394	0.17%	0.029%
108	12.704	12.671	12.735	VV	317	9982	0.17%	0.028%
109	12.831	12.735	12.878	VV	1470	51481	0.86%	0.145%
110	12.919	12.878	13.064	VV	6873	172959	2.89%	0.488%
111	13.110	13.064	13.172	VV	439	19541	0.33%	0.055%
112	13.216	13.172	13.245	VV	5777	102078	1.71%	0.288%
113	13.276	13.245	13.421	VV	405588	4817327	80.46%	13.601%
114	13.442	13.421	13.518	VV	1194	34925	0.58%	0.099%
115	13.572	13.518	13.645	VV	644	29846	0.50%	0.084%
116	13.683	13.645	13.770	VV	1325	41321	0.69%	0.117%
117	13.845	13.770	13.918	VV	941	44518	0.74%	0.126%
118	13.982	13.918	14.007	VV	1821	49674	0.83%	0.140%
119	14.028	14.007	14.123	VV	1696	50944	0.85%	0.144%
120	14.139	14.123	14.224	VV	514	14919	0.25%	0.042%
121	14.314	14.224	14.358	PV	196	9639	0.16%	0.027%
122	14.401	14.358	14.428	VV	220	6808	0.11%	0.019%
123	14.467	14.428	14.518	VV	2019	49445	0.83%	0.140%
124	14.539	14.518	14.568	VV	677	16087	0.27%	0.045%
125	14.591	14.568	14.615	VV	1956	25933	0.43%	0.073%
126	14.648	14.615	14.675	VV	1062	22014	0.37%	0.062%
127	14.692	14.675	14.728	VV	558	10912	0.18%	0.031%
128	14.755	14.728	14.771	VV	235	5901	0.10%	0.017%
129	14.802	14.771	14.890	VV	621	26993	0.45%	0.076%
130	14.916	14.890	14.948	VV	322	7787	0.13%	0.022%
131	14.974	14.948	14.998	VV	413	6846	0.11%	0.019%
132	15.030	14.998	15.060	VV	401	10314	0.17%	0.029%
133	15.132	15.060	15.151	VV	4177	91712	1.53%	0.259%
134	15.177	15.151	15.242	VV	4326	111866	1.87%	0.316%
135	15.269	15.242	15.308	VV	1039	25780	0.43%	0.073%
136	15.324	15.308	15.395	VV	479	12544	0.21%	0.035%
137	15.419	15.395	15.436	PV	183	2498	0.04%	0.007%
138	15.547	15.436	15.632	VV	12731	542513	9.06%	1.532%
139	15.652	15.632	15.687	VV	3798	76732	1.28%	0.217%
140	15.717	15.687	15.768	VV	9309	135764	2.27%	0.383%
141	15.802	15.768	15.878	VV	451	22153	0.37%	0.063%

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142	15.973	15.878	16.011	VV	708	29476	0.49%	0.083%
143	16.025	16.011	16.041	VV	330	4469	0.07%	0.013%
144	16.153	16.041	16.189	VV	3026	75042	1.25%	0.212%
145	16.218	16.189	16.254	VV	1421	20793	0.35%	0.059%
146	16.279	16.254	16.314	VV	309	6421	0.11%	0.018%
147	16.347	16.314	16.410	PV	444	12946	0.22%	0.037%
148	16.444	16.410	16.468	VV	730	13639	0.23%	0.039%
149	16.493	16.468	16.528	VV	452	13690	0.23%	0.039%
150	16.597	16.528	16.617	VV	4817	126552	2.11%	0.357%
151	16.634	16.617	16.660	VV	4481	71699	1.20%	0.202%
152	16.704	16.660	16.781	VV	5238	180204	3.01%	0.509%
153	16.829	16.781	16.898	VV	1545	61721	1.03%	0.174%
154	17.005	16.898	17.048	VV	2610	94355	1.58%	0.266%
155	17.101	17.048	17.126	VV	6107	155263	2.59%	0.438%
156	17.149	17.126	17.164	VV	6180	92289	1.54%	0.261%
157	17.181	17.164	17.248	VV	6988	132978	2.22%	0.375%
158	17.336	17.248	17.361	VV	1214	62131	1.04%	0.175%
159	17.437	17.361	17.464	VV	2650	77225	1.29%	0.218%
160	17.552	17.464	17.605	VV	9348	307098	5.13%	0.867%
161	17.638	17.605	17.688	VV	3046	92513	1.55%	0.261%
162	17.720	17.688	17.741	VV	1697	44189	0.74%	0.125%
163	17.763	17.741	17.801	VV	1426	45996	0.77%	0.130%
164	17.818	17.801	17.846	VV	1201	29354	0.49%	0.083%
165	17.878	17.846	17.898	VV	1916	43985	0.73%	0.124%
166	17.991	17.898	18.028	VV	6287	213359	3.56%	0.602%
167	18.082	18.028	18.145	VV	9676	243120	4.06%	0.686%
168	18.163	18.145	18.181	VV	2373	48025	0.80%	0.136%
169	18.214	18.181	18.251	VV	4101	112939	1.89%	0.319%
170	18.309	18.251	18.335	VV	5505	157037	2.62%	0.443%
171	18.412	18.335	18.598	VV	17199	994652	16.61%	2.808%
172	18.633	18.598	18.675	VV	3196	132359	2.21%	0.374%
173	18.712	18.675	18.765	VV	4647	197512	3.30%	0.558%
174	18.823	18.765	18.868	VV	8760	309067	5.16%	0.873%
175	18.925	18.868	18.954	VV	10798	294514	4.92%	0.832%
176	18.974	18.954	18.995	VV	4903	107746	1.80%	0.304%
177	19.011	18.995	19.055	VV	5185	149503	2.50%	0.422%
178	19.098	19.055	19.114	VV	4226	131362	2.19%	0.371%
179	19.136	19.114	19.161	VV	4459	114582	1.91%	0.324%
180	19.224	19.161	19.293	VV	15643	670102	11.19%	1.892%
181	19.339	19.293	19.398	VV	6756	389654	6.51%	1.100%
182	19.421	19.398	19.452	VV	5797	167639	2.80%	0.473%
183	19.472	19.452	19.493	VV	5032	120329	2.01%	0.340%
184	19.517	19.493	19.581	VV	5645	258715	4.32%	0.730%
185	19.611	19.581	19.643	VV	8977	242034	4.04%	0.683%
186	19.671	19.643	19.694	VV	9335	205926	3.44%	0.581%
187	19.720	19.694	19.758	VV	8878	258622	4.32%	0.730%
188	19.784	19.758	19.828	VV	6989	242552	4.05%	0.685%
189	19.900	19.828	19.924	VV	6398	330830	5.53%	0.934%
190	19.987	19.924	20.071	VV	10352	681556	11.38%	1.924%
191	20.088	20.071	20.105	VV	7173	142219	2.38%	0.402%
192	20.122	20.105	20.141	VV	7078	149633	2.50%	0.422%
193	20.185	20.141	20.205	VV	8485	290328	4.85%	0.820%
194	20.228	20.205	20.278	VV	10260	379974	6.35%	1.073%

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195	20.350	20.278	20.415	VV	12171	739100	12.35%	2.087%
196	20.507	20.415	20.558	VV	13102	805346	13.45%	2.274%
197	20.709	20.558	20.788	VV	13515	1365451	22.81%	3.855%
198	20.810	20.788	20.843	VV	10232	332736	5.56%	0.939%
199	20.882	20.843	20.920	VV	10480	459257	7.67%	1.297%
200	20.999	20.920	21.025	VV	10395	637801	10.65%	1.801%
201	21.075	21.025	21.151	VV	13597	840934	14.05%	2.374%
202	21.186	21.151	21.234	VV	10878	527454	8.81%	1.489%
203	21.283	21.234	21.358	VV	10898	777098	12.98%	2.194%
204	21.367	21.358	21.433	VV	10220	454952	7.60%	1.284%
205	21.486	21.433	21.575	VV	12887	919803	15.36%	2.597%
206	21.610	21.575	21.683	VV	10384	660918	11.04%	1.866%
207	21.716	21.683	21.760	VV	10374	465837	7.78%	1.315%
208	21.805	21.760	21.885	VV	10180	755685	12.62%	2.134%
209	21.950	21.885	22.044	VV	11914	984179	16.44%	2.779%
210	22.099	22.044	22.151	VBA	9776	638368	10.66%	1.802%

Sum of corrected areas: 35419456

Aliphatic EPH 032523.M Tue Apr 11 05:08:45 2023