

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081523AL\
Data File : FE043970.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2023 21:46
Sample : 04017-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.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	3.231	3.205	3.243	BV	31	-1610	-0.02%	-0.003%
2	3.281	3.243	3.378	PV	13196	155151	1.97%	0.252%
3	3.395	3.378	3.428	PV	190	2931	0.04%	0.005%
4	3.466	3.428	3.485	VV	655	8448	0.11%	0.014%
5	3.517	3.485	3.587	VV	1717	26115	0.33%	0.042%
6	3.611	3.587	3.658	VV	184	4195	0.05%	0.007%
7	3.678	3.658	3.708	VV	2310	25217	0.32%	0.041%
8	3.759	3.708	3.777	VV	3056	48124	0.61%	0.078%
9	3.804	3.777	3.885	VV	31634	312979	3.97%	0.509%
10	3.919	3.885	3.961	PV	24476	226525	2.88%	0.368%
11	4.009	3.961	4.051	VV	2518	41445	0.53%	0.067%
12	4.074	4.051	4.091	VV	2142	23783	0.30%	0.039%
13	4.112	4.091	4.145	VV	1374	23867	0.30%	0.039%
14	4.165	4.145	4.221	VV	2072	31501	0.40%	0.051%
15	4.296	4.221	4.388	VV	6951	145057	1.84%	0.236%
16	4.400	4.388	4.424	VV	515	10382	0.13%	0.017%
17	4.473	4.424	4.505	VV	1105	27129	0.34%	0.044%
18	4.586	4.505	4.681	VV	927	63383	0.80%	0.103%
19	4.751	4.681	4.778	VV	1504	37490	0.48%	0.061%
20	4.802	4.778	4.841	VV	1167	25014	0.32%	0.041%
21	4.864	4.841	4.915	VV	995	26314	0.33%	0.043%
22	4.949	4.915	4.975	VV	631	18247	0.23%	0.030%
23	5.007	4.975	5.045	VV	1270	33157	0.42%	0.054%
24	5.067	5.045	5.335	VV	15381	2143468	27.20%	3.483%
25	5.348	5.335	5.671	VV	10666	1752041	22.24%	2.847%
26	5.691	5.671	5.765	VV	7712	414282	5.26%	0.673%
27	5.778	5.765	5.808	VV	7354	181698	2.31%	0.295%
28	5.824	5.808	5.871	VV	7341	255036	3.24%	0.414%
29	5.906	5.871	6.008	VV	6594	510321	6.48%	0.829%
30	6.027	6.008	6.075	VV	5977	234630	2.98%	0.381%
31	6.099	6.075	6.238	VV	5821	532407	6.76%	0.865%
32	6.290	6.238	6.425	VV	7214	592655	7.52%	0.963%
33	6.479	6.425	6.518	VV	5353	274386	3.48%	0.446%
34	6.535	6.518	6.561	VV	4663	119927	1.52%	0.195%
35	6.583	6.561	6.731	VV	4824	454967	5.77%	0.739%
36	6.750	6.731	6.888	VV	4591	387424	4.92%	0.630%

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37	6.905	6.888	7.005	VV	4129	267623	3.40%	0.435%
38	7.027	7.005	7.058	VV	3798	117651	1.49%	0.191%
39	7.078	7.058	7.111	VV	3690	114672	1.46%	0.186%
40	7.143	7.111	7.185	VV	4432	167878	2.13%	0.273%
41	7.224	7.185	7.248	VV	4534	149652	1.90%	0.243%
42	7.289	7.248	7.311	VV	5098	154637	1.96%	0.251%
43	7.322	7.311	7.355	VV	5342	94255	1.20%	0.153%
44	7.412	7.355	7.450	VV	3605	197309	2.50%	0.321%
45	7.478	7.450	7.551	VV	5041	211941	2.69%	0.344%
46	7.601	7.551	7.635	VV	3395	160233	2.03%	0.260%
47	7.691	7.635	7.835	VV	50419	467966	5.94%	0.761%
48	7.873	7.835	7.948	VV	3046	189661	2.41%	0.308%
49	8.105	8.088	8.251	VV	3540	287696	3.65%	0.468%
50	8.270	8.251	8.288	VV	2619	54713	0.69%	0.089%
51	8.306	8.288	8.361	VV	2660	107538	1.36%	0.175%
52	8.398	8.361	8.438	VV	2571	103523	1.31%	0.168%
53	8.543	8.438	8.661	VV	8560	418873	5.32%	0.681%
54	8.682	8.661	8.711	VV	2397	70206	0.89%	0.114%
55	8.731	8.711	8.788	VV	3231	112064	1.42%	0.182%
56	8.810	8.788	8.842	VV	3047	77096	0.98%	0.125%
57	9.017	8.995	9.045	VV	2256	64994	0.82%	0.106%
58	9.065	9.045	9.091	VV	2128	57957	0.74%	0.094%
59	9.115	9.091	9.155	VV	2168	73239	0.93%	0.119%
60	9.179	9.155	9.243	VV	2020	94376	1.20%	0.153%
61	9.307	9.243	9.368	VV	3211	148473	1.88%	0.241%
62	9.404	9.368	9.517	VV	2715	152032	1.93%	0.247%
63	9.546	9.517	9.575	VV	1495	48471	0.62%	0.079%
64	9.604	9.575	9.620	VV	1423	36945	0.47%	0.060%
65	9.637	9.620	9.675	VV	1412	42557	0.54%	0.069%
66	9.725	9.675	9.755	VV	2393	74548	0.95%	0.121%
67	9.783	9.755	9.815	VV	1610	51216	0.65%	0.083%
68	9.866	9.815	9.891	VV	1435	60062	0.76%	0.098%
69	9.911	9.891	9.938	VV	1335	34814	0.44%	0.057%
70	9.964	9.938	9.993	VV	1292	39417	0.50%	0.064%
71	10.051	9.993	10.075	VV	1267	54979	0.70%	0.089%
72	10.186	10.075	10.265	VV	2311	142224	1.81%	0.231%
73	10.290	10.265	10.345	VV	1040	43855	0.56%	0.071%
74	10.356	10.345	10.413	VV	1009	34966	0.44%	0.057%
75	10.528	10.413	10.547	VV	1045	68087	0.86%	0.111%
76	10.574	10.547	10.601	VV	1479	35878	0.46%	0.058%
77	10.627	10.601	10.698	VV	1169	54064	0.69%	0.088%
78	10.728	10.698	10.764	VV	1077	36812	0.47%	0.060%
79	10.787	10.764	10.808	VV	943	22000	0.28%	0.036%
80	10.825	10.808	10.851	VV	940	22501	0.29%	0.037%
81	10.877	10.851	10.895	VV	1147	23824	0.30%	0.039%
82	10.925	10.895	10.965	VV	2134	49840	0.63%	0.081%
83	10.995	10.965	11.091	VV	1160	59559	0.76%	0.097%
84	11.194	11.091	11.228	VV	3489	80952	1.03%	0.132%
85	11.255	11.228	11.281	VV	981	22593	0.29%	0.037%
86	11.313	11.281	11.348	VV	980	25518	0.32%	0.041%
87	11.364	11.348	11.418	VV	683	18952	0.24%	0.031%
88	11.435	11.418	11.471	VV	381	10246	0.13%	0.017%
89	11.484	11.471	11.515	VV	425	7411	0.09%	0.012%

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90	11.561	11.515	11.601	VV	923	21344	0.27%	0.035%
91	11.630	11.601	11.675	VV	1778	27647	0.35%	0.045%
92	11.714	11.675	11.756	VV	1024	24980	0.32%	0.041%
93	11.788	11.756	11.808	PV	482	6142	0.08%	0.010%
94	11.825	11.808	11.851	VV	319	4166	0.05%	0.007%
95	11.882	11.851	11.908	VV	1104	15602	0.20%	0.025%
96	11.950	11.908	12.051	VV	708583	7878970	100.00%	12.805%
97	12.110	12.051	12.208	VV	809	31387	0.40%	0.051%
98	12.238	12.208	12.257	VV	238	3767	0.05%	0.006%
99	12.299	12.257	12.325	PV	1524	24394	0.31%	0.040%
100	12.379	12.325	12.435	VV	6675	109541	1.39%	0.178%
101	12.448	12.435	12.477	VV	989	22182	0.28%	0.036%
102	12.544	12.477	12.661	VV	63177	812979	10.32%	1.321%
103	12.708	12.661	12.726	VV	719	25095	0.32%	0.041%
104	12.750	12.726	12.818	VV	911	35506	0.45%	0.058%
105	12.881	12.818	12.911	VV	966	36434	0.46%	0.059%
106	12.940	12.911	12.971	VV	2277	38361	0.49%	0.062%
107	12.997	12.971	13.041	VV	3039	48811	0.62%	0.079%
108	13.057	13.041	13.141	VV	600	22172	0.28%	0.036%
109	13.174	13.141	13.257	VV	775	28490	0.36%	0.046%
110	13.296	13.257	13.323	VV	2332	33654	0.43%	0.055%
111	13.387	13.323	13.525	VV	485519	6138629	77.91%	9.976%
112	13.557	13.525	13.591	VV	2509	46508	0.59%	0.076%
113	13.611	13.591	13.700	VV	2251	56349	0.72%	0.092%
114	13.775	13.700	13.858	VV	9282	130998	1.66%	0.213%
115	13.891	13.858	13.948	VV	787	18759	0.24%	0.030%
116	13.992	13.948	14.021	VV	663	15069	0.19%	0.024%
117	14.088	14.021	14.111	VV	1252	27382	0.35%	0.045%
118	14.139	14.111	14.185	VV	1846	34235	0.43%	0.056%
119	14.201	14.185	14.218	VV	311	5087	0.06%	0.008%
120	14.250	14.218	14.305	VV	229	8616	0.11%	0.014%
121	14.371	14.305	14.398	PV	360	11229	0.14%	0.018%
122	14.437	14.398	14.457	VV	283	7643	0.10%	0.012%
123	14.573	14.457	14.601	VV	1745	54378	0.69%	0.088%
124	14.617	14.601	14.638	VV	647	12198	0.15%	0.020%
125	14.653	14.638	14.678	VV	490	8521	0.11%	0.014%
126	14.702	14.678	14.728	VV	2283	34801	0.44%	0.057%
127	14.761	14.728	14.781	VV	6315	30589	0.39%	0.050%
128	14.797	14.781	14.841	VV	583	16324	0.21%	0.027%
129	14.862	14.841	14.884	VV	499	8165	0.10%	0.013%
130	14.937	14.884	14.972	PV	3978	60592	0.77%	0.098%
131	15.016	14.972	15.058	VV	3776	51258	0.65%	0.083%
132	15.095	15.058	15.137	PV	273	7816	0.10%	0.013%
133	15.241	15.137	15.266	PV	1942	63675	0.81%	0.103%
134	15.287	15.266	15.308	VV	793	10978	0.14%	0.018%
135	15.341	15.308	15.394	VV	4633	68176	0.87%	0.111%
136	15.412	15.394	15.458	VV	232	5040	0.06%	0.008%
137	15.635	15.458	15.731	PV	17949	418650	5.31%	0.680%
138	15.779	15.731	15.806	VV	6500	126131	1.60%	0.205%
139	15.836	15.806	15.925	VV	5076	102461	1.30%	0.167%
140	16.020	15.925	16.058	VV	377	23624	0.30%	0.038%
141	16.163	16.058	16.215	VV	649	22495	0.29%	0.037%

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142	16.265	16.215	16.301	PV	2170	33611	0.43%	0.055%
143	16.332	16.301	16.368	VV	479	12349	0.16%	0.020%
144	16.460	16.368	16.481	PV	663	18955	0.24%	0.031%
145	16.560	16.481	16.587	VV	1585	49841	0.63%	0.081%
146	16.656	16.587	16.688	VV	2537	79432	1.01%	0.129%
147	16.744	16.688	16.795	VV	3414	104475	1.33%	0.170%
148	16.825	16.795	16.848	VV	1588	30666	0.39%	0.050%
149	16.874	16.848	16.890	VV	711	14850	0.19%	0.024%
150	16.906	16.890	16.935	VV	511	10678	0.14%	0.017%
151	16.955	16.935	16.983	VV	336	7577	0.10%	0.012%
152	17.051	16.983	17.070	PV	956	18298	0.23%	0.030%
153	17.109	17.070	17.147	VV	1463	32206	0.41%	0.052%
154	17.214	17.147	17.235	VV	2822	61653	0.78%	0.100%
155	17.263	17.235	17.316	VV	7121	126047	1.60%	0.205%
156	17.459	17.316	17.483	VV	836	54110	0.69%	0.088%
157	17.664	17.483	17.689	PV	3254	89740	1.14%	0.146%
158	17.746	17.689	17.760	PV	534	16216	0.21%	0.026%
159	17.891	17.760	17.921	VV	7699	110690	1.40%	0.180%
160	17.960	17.921	17.988	VV	7358	103268	1.31%	0.168%
161	18.103	17.988	18.131	VV	3217	95694	1.21%	0.156%
162	18.197	18.131	18.216	PV	1384	31714	0.40%	0.052%
163	18.263	18.216	18.308	VV	1719	58461	0.74%	0.095%
164	18.335	18.308	18.361	VV	1082	20444	0.26%	0.033%
165	18.479	18.361	18.510	VV	12755	349051	4.43%	0.567%
166	18.527	18.510	18.561	VV	5834	126214	1.60%	0.205%
167	18.622	18.561	18.681	VV	3492	163326	2.07%	0.265%
168	18.780	18.681	18.841	VV	2362	179497	2.28%	0.292%
169	18.859	18.841	18.875	VV	2442	38021	0.48%	0.062%
170	18.931	18.875	18.978	VV	5664	164448	2.09%	0.267%
171	19.107	18.978	19.145	VV	4982	316126	4.01%	0.514%
172	19.201	19.145	19.218	VV	6204	192133	2.44%	0.312%
173	19.307	19.218	19.371	VV	13028	701322	8.90%	1.140%
174	19.387	19.371	19.408	VV	7664	149903	1.90%	0.244%
175	19.437	19.408	19.484	VV	7735	312664	3.97%	0.508%
176	19.537	19.484	19.591	VV	8336	473397	6.01%	0.769%
177	19.725	19.591	19.763	VV	13556	1017927	12.92%	1.654%
178	19.833	19.763	19.867	VV	11921	673651	8.55%	1.095%
179	19.987	19.867	20.041	VV	15780	1370151	17.39%	2.227%
180	20.090	20.041	20.125	VV	17588	761873	9.67%	1.238%
181	20.136	20.125	20.161	VV	16097	336129	4.27%	0.546%
182	20.206	20.161	20.255	VV	19782	1016761	12.90%	1.652%
183	20.267	20.255	20.364	VV	18960	1128690	14.33%	1.834%
184	20.529	20.364	20.592	VV	27196	3079406	39.08%	5.005%
185	20.618	20.592	20.657	VV	28492	944331	11.99%	1.535%
186	20.758	20.657	20.871	VV	32988	3389116	43.01%	5.508%
187	20.987	20.871	21.154	VV	27925	3876858	49.21%	6.301%
188	21.270	21.154	21.481	VV	24835	3685736	46.78%	5.990%
189	21.625	21.481	21.750	VV	23955	2480265	31.48%	4.031%
190	21.933	21.750	21.975	VV	13306	1297695	16.47%	2.109%
191	22.022	21.975	22.131	VV	13146	761756	9.67%	1.238%
Sum of corrected areas:						61532051		

Aliphatic EPH 080323.M Wed Aug 16 01:50:58 2023 rteres