

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
 Data File : FE043981.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2023 10:58
 Sample : 04003-02DL 5X
 Misc :
 ALS Vial : 3 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	4.406	4.391	4.436	PV	78	1123	0.03%	0.006%
2	4.450	4.436	4.499	PV	185	3703	0.11%	0.019%
3	4.524	4.499	4.541	VV	158	2497	0.07%	0.013%
4	4.549	4.541	4.559	VV	143	1397	0.04%	0.007%
5	4.569	4.559	4.581	VV	155	1856	0.05%	0.009%
6	4.593	4.581	4.606	VV	179	2406	0.07%	0.012%
7	4.617	4.606	4.635	VV	240	3148	0.09%	0.016%
8	4.671	4.635	4.723	VV	224	8594	0.25%	0.044%
9	4.745	4.723	4.782	VV	665	10409	0.31%	0.053%
10	4.807	4.782	4.844	VV	312	6952	0.20%	0.036%
11	4.849	4.844	4.858	VV	173	1217	0.04%	0.006%
12	4.866	4.858	4.888	VV	265	3580	0.11%	0.018%
13	4.931	4.888	4.947	VV	249	6555	0.19%	0.034%
14	4.955	4.947	4.962	VV	226	1893	0.06%	0.010%
15	4.981	4.962	4.990	VV	277	3861	0.11%	0.020%
16	5.005	4.990	5.017	VV	276	3927	0.12%	0.020%
17	5.032	5.017	5.048	VV	300	4790	0.14%	0.024%
18	5.068	5.048	5.113	VV	434	11661	0.34%	0.060%
19	5.146	5.113	5.204	VV	423	16592	0.49%	0.085%
20	5.238	5.204	5.278	VV	286	9689	0.28%	0.050%
21	5.285	5.278	5.324	VV	305	7157	0.21%	0.037%
22	5.353	5.324	5.392	VV	442	12642	0.37%	0.065%
23	5.403	5.392	5.415	VV	319	4184	0.12%	0.021%
24	5.499	5.415	5.513	VV	350	17340	0.51%	0.089%
25	5.604	5.513	5.628	VV	398	22101	0.65%	0.113%
26	5.729	5.628	5.763	VV	424	26956	0.79%	0.138%
27	5.783	5.763	5.811	VV	418	10680	0.31%	0.055%
28	5.827	5.811	5.866	VV	455	12356	0.36%	0.063%
29	5.913	5.866	5.935	VV	485	14844	0.44%	0.076%
30	5.993	5.935	6.094	VV	430	33843	1.00%	0.173%
31	6.113	6.094	6.163	VV	394	13545	0.40%	0.069%

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32	6.183	6.163	6.221	VV	321	10418	0.31%	0.053%
33	6.294	6.221	6.324	VV	1687	32703	0.96%	0.167%
34	6.347	6.324	6.367	VV	391	8601	0.25%	0.044%
35	6.392	6.367	6.411	VV	365	8877	0.26%	0.045%
36	6.473	6.411	6.511	VV	400	20795	0.61%	0.106%
37	6.588	6.511	6.611	VV	425	20591	0.61%	0.105%
38	6.619	6.611	6.644	VV	404	6599	0.19%	0.034%
39	6.687	6.644	6.714	VV	439	15008	0.44%	0.077%
40	6.754	6.714	6.828	VV	413	23293	0.69%	0.119%
41	6.842	6.828	6.871	VV	343	7387	0.22%	0.038%
42	6.910	6.871	6.934	VV	322	10219	0.30%	0.052%
43	6.952	6.934	7.004	VV	251	9905	0.29%	0.051%
44	7.031	7.004	7.058	VV	293	7397	0.22%	0.038%
45	7.095	7.058	7.124	VV	260	9723	0.29%	0.050%
46	7.147	7.124	7.190	VV	388	11893	0.35%	0.061%
47	7.231	7.190	7.259	VV	1149	21305	0.63%	0.109%
48	7.293	7.259	7.358	VV	609	23108	0.68%	0.118%
49	7.387	7.358	7.458	VV	501	18833	0.55%	0.096%
50	7.484	7.458	7.511	VV	654	13104	0.39%	0.067%
51	7.526	7.511	7.548	VV	482	7652	0.23%	0.039%
52	7.571	7.548	7.621	VV	279	11438	0.34%	0.058%
53	7.710	7.621	7.831	VV	570	35406	1.04%	0.181%
54	7.877	7.831	7.898	VV	297	10105	0.30%	0.052%
55	7.918	7.898	7.963	VV	301	9270	0.27%	0.047%
56	8.112	8.091	8.224	VV	509	28468	0.84%	0.146%
57	8.247	8.224	8.304	VV	307	13598	0.40%	0.070%
58	8.313	8.304	8.368	VV	280	10310	0.30%	0.053%
59	8.400	8.368	8.448	VV	371	14022	0.41%	0.072%
60	8.544	8.448	8.661	VV	10180	178339	5.24%	0.912%
61	8.692	8.661	8.713	VV	339	9200	0.27%	0.047%
62	8.736	8.713	8.791	VV	431	12411	0.37%	0.063%
63	8.815	8.791	8.844	VV	385	7772	0.23%	0.040%
64	9.041	9.014	9.064	VV	365	10029	0.29%	0.051%
65	9.116	9.064	9.161	VV	362	16719	0.49%	0.086%
66	9.202	9.161	9.218	VV	266	7068	0.21%	0.036%
67	9.309	9.218	9.371	VV	2193	54595	1.61%	0.279%
68	9.407	9.371	9.544	VV	526	31651	0.93%	0.162%
69	9.559	9.544	9.604	VV	283	9560	0.28%	0.049%
70	9.632	9.604	9.702	VV	314	16052	0.47%	0.082%
71	9.731	9.702	9.754	VV	456	10660	0.31%	0.055%
72	9.780	9.754	9.841	VV	396	17686	0.52%	0.090%
73	9.851	9.841	9.900	VV	342	9901	0.29%	0.051%
74	9.918	9.900	9.934	VV	374	5531	0.16%	0.028%
75	9.966	9.934	10.008	VV	351	10894	0.32%	0.056%
76	10.028	10.008	10.078	VV	278	8949	0.26%	0.046%
77	10.107	10.078	10.138	VV	369	9589	0.28%	0.049%
78	10.188	10.138	10.278	VV	683	24749	0.73%	0.127%
79	10.292	10.278	10.311	VV	225	4392	0.13%	0.022%

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80	10.363	10.311	10.404	VV	253	11651	0.34%	0.060%
81	10.502	10.404	10.547	VV	334	22188	0.65%	0.113%
82	10.578	10.547	10.606	VV	444	13001	0.38%	0.066%
83	10.636	10.606	10.684	VV	452	17628	0.52%	0.090%
84	10.722	10.684	10.757	VV	365	15245	0.45%	0.078%
85	10.793	10.757	10.811	VV	495	13438	0.40%	0.069%
86	10.833	10.811	10.864	VV	577	15668	0.46%	0.080%
87	10.879	10.864	10.896	VV	593	9160	0.27%	0.047%
88	10.928	10.896	10.968	VV	853	22264	0.65%	0.114%
89	11.026	10.968	11.094	VV	640	31844	0.94%	0.163%
90	11.119	11.094	11.138	VV	427	9150	0.27%	0.047%
91	11.183	11.138	11.224	VV	931	25964	0.76%	0.133%
92	11.258	11.224	11.298	VV	514	15842	0.47%	0.081%
93	11.313	11.298	11.343	VV	367	9206	0.27%	0.047%
94	11.366	11.343	11.464	VV	403	22391	0.66%	0.115%
95	11.484	11.464	11.523	VV	413	11226	0.33%	0.057%
96	11.563	11.523	11.611	VV	529	19111	0.56%	0.098%
97	11.633	11.611	11.681	VV	758	17862	0.53%	0.091%
98	11.710	11.681	11.761	VV	461	14771	0.43%	0.076%
99	11.787	11.761	11.811	VV	269	6931	0.20%	0.035%
100	11.830	11.811	11.858	VV	342	6911	0.20%	0.035%
101	11.883	11.858	11.918	VV	248	7773	0.23%	0.040%
102	11.949	11.918	12.056	VV	100635	1170813	34.43%	5.988%
103	12.109	12.056	12.221	VV	376	21479	0.63%	0.110%
104	12.235	12.221	12.258	VV	191	3203	0.09%	0.016%
105	12.302	12.258	12.327	VV	605	10385	0.31%	0.053%
106	12.353	12.327	12.440	VV	796	18750	0.55%	0.096%
107	12.458	12.440	12.496	VV	212	4569	0.13%	0.023%
108	12.543	12.496	12.607	VV	4959	68756	2.02%	0.352%
109	12.630	12.607	12.647	VV	219	4425	0.13%	0.023%
110	12.668	12.647	12.738	VV	233	8950	0.26%	0.046%
111	12.771	12.738	12.821	VV	236	7515	0.22%	0.038%
112	12.885	12.821	12.911	VV	399	10612	0.31%	0.054%
113	12.944	12.911	12.978	VV	759	13198	0.39%	0.067%
114	13.003	12.978	13.118	VV	1530	24032	0.71%	0.123%
115	13.193	13.118	13.274	VV	193	8953	0.26%	0.046%
116	13.302	13.274	13.331	PV	1331	17484	0.51%	0.089%
117	13.388	13.331	13.531	VV	70367	950167	27.94%	4.859%
118	13.560	13.531	13.591	VV	817	15989	0.47%	0.082%
119	13.609	13.591	13.654	VV	640	13191	0.39%	0.067%
120	13.667	13.654	13.694	VV	223	4326	0.13%	0.022%
121	13.725	13.694	13.751	VV	258	4784	0.14%	0.024%
122	13.780	13.751	13.815	VV	694	12548	0.37%	0.064%
123	13.832	13.815	13.853	VV	204	3287	0.10%	0.017%
124	13.892	13.853	13.920	VV	428	9726	0.29%	0.050%
125	13.998	13.920	14.031	VV	399	14760	0.43%	0.075%
126	14.039	14.031	14.054	VV	286	3122	0.09%	0.016%

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127	14.088	14.054	14.118	VV	408	9329	0.27%	0.048%
128	14.143	14.118	14.239	VV	920	25201	0.74%	0.129%
129	14.256	14.239	14.308	VV	169	5528	0.16%	0.028%
130	14.387	14.308	14.454	PV	216	12694	0.37%	0.065%
131	14.506	14.454	14.528	VV	169	6566	0.19%	0.034%
132	14.578	14.528	14.611	VV	468	15241	0.45%	0.078%
133	14.621	14.611	14.677	VV	382	9599	0.28%	0.049%
134	14.705	14.677	14.748	VV	835	16896	0.50%	0.086%
135	14.765	14.748	14.791	VV	334	6768	0.20%	0.035%
136	14.804	14.791	14.851	VV	344	8137	0.24%	0.042%
137	14.868	14.851	14.893	VV	433	5535	0.16%	0.028%
138	14.924	14.893	14.958	VV	195	6110	0.18%	0.031%
139	14.994	14.958	15.016	VV	169	4797	0.14%	0.025%
140	15.084	15.016	15.111	PV	291	8352	0.25%	0.043%
141	15.222	15.111	15.271	VV	1043	38491	1.13%	0.197%
142	15.290	15.271	15.324	VV	299	5954	0.18%	0.030%
143	15.339	15.324	15.364	VV	253	3608	0.11%	0.018%
144	15.408	15.364	15.454	PV	271	7174	0.21%	0.037%
145	15.494	15.454	15.541	PV	131	4030	0.12%	0.021%
146	15.559	15.541	15.578	PV	89	750	0.02%	0.004%
147	15.645	15.578	15.734	PV	2394	62601	1.84%	0.320%
148	15.768	15.734	15.801	VV	799	14595	0.43%	0.075%
149	15.842	15.801	15.874	VV	792	16428	0.48%	0.084%
150	15.894	15.874	15.923	VV	260	4665	0.14%	0.024%
151	16.023	15.923	16.048	PV	230	7210	0.21%	0.037%
152	16.095	16.048	16.121	VV	95	2957	0.09%	0.015%
153	16.268	16.121	16.354	PV	823	24783	0.73%	0.127%
154	16.663	16.354	16.684	PV	312	2898	0.09%	0.015%
155	16.746	16.684	16.794	PV	1225	28373	0.83%	0.145%
156	17.059	16.794	17.082	PV	552	24783	0.73%	0.127%
157	17.117	17.082	17.154	VV	673	12348	0.36%	0.063%
158	17.219	17.154	17.241	PV	1270	22883	0.67%	0.117%
159	17.267	17.241	17.308	VV	1128	18824	0.55%	0.096%
160	17.669	17.308	17.694	PV	1242	23180	0.68%	0.119%
161	18.107	17.694	18.138	PV	1946	-2084	-0.06%	-0.011%
162	18.489	18.138	18.511	PV	1864	103323	3.04%	0.528%
163	18.530	18.511	18.561	VV	2381	35726	1.05%	0.183%
164	18.745	18.561	18.761	PV	309	8404	0.25%	0.043%
165	18.941	18.761	18.971	PV	2179	20318	0.60%	0.104%
166	19.340	18.971	19.364	PV	2494	97289	2.86%	0.498%
167	19.726	19.364	19.748	VV	3154	331172	9.74%	1.694%
168	20.102	19.748	20.121	VV	7981	964673	28.37%	4.933%
169	20.267	20.121	20.288	VV	10115	850772	25.02%	4.351%
170	20.469	20.288	20.491	VV	13529	1322524	38.89%	6.763%
171	20.639	20.491	20.684	VV	19122	1858358	54.65%	9.504%
172	20.819	20.684	20.974	VV	23959	3400247	100.00%	17.389%
173	21.075	20.974	21.161	VV	16782	1686922	49.61%	8.627%
174	21.318	21.161	21.363	VV	14467	1591749	46.81%	8.140%

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175	21.406	21.363	21.528	VV	13541	1199170	35.27%	6.133%
176	21.547	21.528	21.614	VV	10324	474823	13.96%	2.428%
177	21.695	21.614	21.764	VV	8391	709874	20.88%	3.630%
178	21.835	21.764	21.941	VV	6065	444344	13.07%	2.272%
179	22.066	21.941	22.094	VV	649	48139	1.42%	0.246%
180	22.152	22.094	22.174	PV	860	19360	0.57%	0.099%

Sum of corrected areas: 19553918

Aliphatic EPH 080323.M Thu Aug 17 00:30:35 2023