

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081623AL\
Data File : FE043982.D
Signal(s) : FID1B.ch
Acq On : 16 Aug 2023 11:28
Sample : 04011-01DL 5X
Misc :
ALS Vial : 4 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	4.392	4.354	4.402	BV	84	486	0.01%	0.001%
2	4.407	4.402	4.416	VV	47	354	0.01%	0.001%
3	4.421	4.416	4.430	PV	41	254	0.00%	0.001%
4	4.479	4.430	4.515	PV	185	5271	0.09%	0.011%
5	4.561	4.515	4.574	VV	152	4123	0.07%	0.008%
6	4.591	4.574	4.608	VV	255	3728	0.06%	0.008%
7	4.658	4.608	4.679	VV	249	8632	0.15%	0.018%
8	4.709	4.679	4.734	VV	459	9463	0.16%	0.019%
9	4.755	4.734	4.784	VV	333	7912	0.13%	0.016%
10	4.820	4.784	4.840	VV	418	10695	0.18%	0.022%
11	4.867	4.840	4.917	VV	383	15659	0.27%	0.032%
12	4.932	4.917	4.951	VV	378	7134	0.12%	0.015%
13	4.974	4.951	4.997	VV	444	10629	0.18%	0.022%
14	5.004	4.997	5.021	VV	422	5493	0.09%	0.011%
15	5.073	5.021	5.138	VV	535	30334	0.52%	0.062%
16	5.157	5.138	5.201	VV	517	16412	0.28%	0.034%
17	5.220	5.201	5.261	VV	458	14122	0.24%	0.029%
18	5.282	5.261	5.331	VV	506	17900	0.31%	0.037%
19	5.349	5.331	5.397	VV	490	16188	0.28%	0.033%
20	5.409	5.397	5.421	VV	401	5517	0.09%	0.011%
21	5.430	5.421	5.488	VV	427	15100	0.26%	0.031%
22	5.494	5.488	5.504	VV	381	3742	0.06%	0.008%
23	5.531	5.504	5.626	VV	522	30770	0.52%	0.063%
24	5.636	5.626	5.644	VV	386	4256	0.07%	0.009%
25	5.661	5.644	5.679	VV	459	8438	0.14%	0.017%
26	5.694	5.679	5.708	VV	552	7819	0.13%	0.016%
27	5.741	5.708	5.769	VV	538	16825	0.29%	0.034%
28	5.779	5.769	5.805	VV	507	9547	0.16%	0.020%
29	5.826	5.805	5.873	VV	597	19471	0.33%	0.040%
30	5.913	5.873	5.961	VV	567	25480	0.43%	0.052%
31	5.970	5.961	5.985	VV	521	7088	0.12%	0.015%

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32	5.996	5.985	6.011	VV	510	7551	0.13%	0.015%
33	6.035	6.011	6.074	VV	563	18740	0.32%	0.038%
34	6.112	6.074	6.152	VV	533	21871	0.37%	0.045%
35	6.160	6.152	6.228	VV	460	20249	0.35%	0.041%
36	6.293	6.228	6.324	VV	925	32651	0.56%	0.067%
37	6.395	6.324	6.414	VV	521	25521	0.44%	0.052%
38	6.465	6.414	6.565	VV	663	46507	0.79%	0.095%
39	6.593	6.565	6.634	VV	760	23750	0.40%	0.049%
40	6.678	6.634	6.732	VV	598	31654	0.54%	0.065%
41	6.749	6.732	6.851	VV	602	34543	0.59%	0.071%
42	6.857	6.851	6.892	VV	407	10450	0.18%	0.021%
43	6.907	6.892	6.927	VV	514	9288	0.16%	0.019%
44	6.948	6.927	6.988	VV	465	14376	0.25%	0.029%
45	7.004	6.988	7.020	VV	428	7019	0.12%	0.014%
46	7.073	7.020	7.131	VV	431	23794	0.41%	0.049%
47	7.150	7.131	7.211	VV	535	21303	0.36%	0.044%
48	7.230	7.211	7.264	VV	1399	23398	0.40%	0.048%
49	7.292	7.264	7.371	VV	738	30920	0.53%	0.063%
50	7.420	7.371	7.454	VV	498	20830	0.36%	0.043%
51	7.484	7.454	7.511	VV	765	17482	0.30%	0.036%
52	7.573	7.511	7.628	VV	417	25985	0.44%	0.053%
53	7.707	7.628	7.801	VV	694	36894	0.63%	0.076%
54	7.828	7.801	7.851	VV	331	8200	0.14%	0.017%
55	7.878	7.851	7.947	VV	391	17829	0.30%	0.037%
56	8.110	8.094	8.204	VV	598	27232	0.46%	0.056%
57	8.233	8.204	8.258	VV	313	9335	0.16%	0.019%
58	8.312	8.258	8.368	VV	465	21464	0.37%	0.044%
59	8.398	8.368	8.441	VV	427	14258	0.24%	0.029%
60	8.487	8.441	8.514	VV	444	17611	0.30%	0.036%
61	8.545	8.514	8.660	VV	2300	71710	1.22%	0.147%
62	8.683	8.660	8.705	VV	438	8632	0.15%	0.018%
63	8.738	8.705	8.788	VV	539	17542	0.30%	0.036%
64	8.811	8.788	8.851	VV	413	9794	0.17%	0.020%
65	9.040	9.000	9.064	VV	519	16086	0.27%	0.033%
66	9.113	9.064	9.164	VV	491	22439	0.38%	0.046%
67	9.309	9.164	9.375	VV	2181	68461	1.17%	0.140%
68	9.406	9.375	9.451	VV	649	19700	0.34%	0.040%
69	9.453	9.451	9.524	VV	408	12889	0.22%	0.026%
70	9.554	9.524	9.572	VV	356	8050	0.14%	0.016%
71	9.730	9.572	9.757	VV	617	38366	0.65%	0.079%
72	9.779	9.757	9.818	VV	488	15184	0.26%	0.031%
73	9.866	9.818	9.894	VV	457	15953	0.27%	0.033%
74	9.924	9.894	9.954	VV	388	11487	0.20%	0.024%
75	9.968	9.954	9.991	VV	319	6691	0.11%	0.014%
76	10.012	9.991	10.034	VV	361	7013	0.12%	0.014%
77	10.121	10.034	10.138	VV	461	20404	0.35%	0.042%
78	10.187	10.138	10.260	VV	934	34309	0.58%	0.070%
79	10.287	10.260	10.318	VV	307	10034	0.17%	0.021%

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80	10.364	10.318	10.418	VV	317	17511	0.30%	0.036%
81	10.577	10.418	10.601	VV	707	45275	0.77%	0.093%
82	10.656	10.601	10.704	VV	609	32345	0.55%	0.066%
83	10.727	10.704	10.761	VV	548	15925	0.27%	0.033%
84	10.834	10.761	10.898	VV	681	44706	0.76%	0.092%
85	10.927	10.898	10.968	VV	1098	28641	0.49%	0.059%
86	11.000	10.968	11.098	VV	913	50410	0.86%	0.103%
87	11.146	11.098	11.160	VV	640	19364	0.33%	0.040%
88	11.185	11.160	11.224	VV	764	25005	0.43%	0.051%
89	11.258	11.224	11.294	VV	683	21790	0.37%	0.045%
90	11.321	11.294	11.379	VV	604	25422	0.43%	0.052%
91	11.406	11.379	11.454	VV	517	20439	0.35%	0.042%
92	11.488	11.454	11.518	VV	519	17319	0.30%	0.035%
93	11.564	11.518	11.588	VV	708	21922	0.37%	0.045%
94	11.632	11.588	11.684	VV	1163	35754	0.61%	0.073%
95	11.720	11.684	11.761	VV	728	22711	0.39%	0.046%
96	11.774	11.761	11.814	VV	355	10880	0.19%	0.022%
97	11.828	11.814	11.861	VV	427	9418	0.16%	0.019%
98	11.886	11.861	11.904	VV	474	9917	0.17%	0.020%
99	11.949	11.904	12.008	VV	104567	1186441	20.22%	2.429%
100	12.021	12.008	12.060	VV	495	10371	0.18%	0.021%
101	12.112	12.060	12.214	VV	535	21386	0.36%	0.044%
102	12.238	12.214	12.264	PV	215	3550	0.06%	0.007%
103	12.301	12.264	12.328	VV	920	15793	0.27%	0.032%
104	12.352	12.328	12.414	VV	1992	30158	0.51%	0.062%
105	12.458	12.414	12.484	PV	238	3835	0.07%	0.008%
106	12.542	12.484	12.608	PV	7820	109233	1.86%	0.224%
107	12.629	12.608	12.651	VV	489	9888	0.17%	0.020%
108	12.664	12.651	12.731	VV	401	14260	0.24%	0.029%
109	12.787	12.731	12.811	VV	369	12918	0.22%	0.026%
110	12.884	12.811	12.911	VV	527	17420	0.30%	0.036%
111	12.942	12.911	12.971	VV	1259	21278	0.36%	0.044%
112	13.002	12.971	13.041	VV	1188	18836	0.32%	0.039%
113	13.065	13.041	13.118	VV	222	7192	0.12%	0.015%
114	13.191	13.118	13.214	VV	269	8002	0.14%	0.016%
115	13.241	13.214	13.271	VV	200	3910	0.07%	0.008%
116	13.300	13.271	13.328	PV	1061	14633	0.25%	0.030%
117	13.386	13.328	13.521	VV	78546	1194020	20.35%	2.445%
118	13.560	13.521	13.585	VV	1364	24402	0.42%	0.050%
119	13.608	13.585	13.707	VV	1735	34247	0.58%	0.070%
120	13.726	13.707	13.744	VV	242	3181	0.05%	0.007%
121	13.778	13.744	13.854	VV	2033	30350	0.52%	0.062%
122	13.897	13.854	13.920	VV	233	5401	0.09%	0.011%
123	13.959	13.920	13.988	PV	449	10292	0.18%	0.021%
124	14.002	13.988	14.028	VV	327	5122	0.09%	0.010%
125	14.090	14.028	14.114	VV	341	10119	0.17%	0.021%
126	14.144	14.114	14.224	VV	1181	26912	0.46%	0.055%

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127	14.260	14.224	14.326	VV	265	6733	0.11%	0.014%
128	14.367	14.326	14.393	PV	210	5655	0.10%	0.012%
129	14.558	14.393	14.604	VV	404	23340	0.40%	0.048%
130	14.655	14.604	14.684	VV	530	13905	0.24%	0.028%
131	14.705	14.684	14.738	VV	1031	16774	0.29%	0.034%
132	14.766	14.738	14.791	VV	531	11299	0.19%	0.023%
133	14.807	14.791	14.828	VV	299	5714	0.10%	0.012%
134	14.867	14.828	14.891	VV	539	9993	0.17%	0.020%
135	14.920	14.891	14.941	VV	179	3217	0.05%	0.007%
136	14.992	14.941	15.018	PV	274	8414	0.14%	0.017%
137	15.178	15.018	15.193	VV	562	21834	0.37%	0.045%
138	15.242	15.193	15.269	VV	1005	27079	0.46%	0.055%
139	15.288	15.269	15.304	VV	259	4941	0.08%	0.010%
140	15.334	15.304	15.352	VV	368	7452	0.13%	0.015%
141	15.408	15.352	15.461	VV	502	17771	0.30%	0.036%
142	15.493	15.461	15.514	PV	294	4475	0.08%	0.009%
143	15.648	15.514	15.736	VV	2756	80570	1.37%	0.165%
144	15.767	15.736	15.798	VV	1264	22277	0.38%	0.046%
145	15.842	15.798	15.871	VV	956	22546	0.38%	0.046%
146	15.897	15.871	15.927	VV	427	9119	0.16%	0.019%
147	16.021	15.927	16.058	PV	375	13891	0.24%	0.028%
148	16.268	16.058	16.314	PV	1182	35418	0.60%	0.073%
149	16.330	16.314	16.348	VV	266	2768	0.05%	0.006%
150	16.401	16.348	16.426	PV	783	9786	0.17%	0.020%
151	16.459	16.426	16.497	VV	535	10447	0.18%	0.021%
152	16.561	16.497	16.590	PV	541	13715	0.23%	0.028%
153	16.660	16.590	16.691	VV	880	20103	0.34%	0.041%
154	16.749	16.691	16.798	PV	1867	45603	0.78%	0.093%
155	16.918	16.798	16.938	PV	661	43572	0.74%	0.089%
156	16.962	16.938	16.986	VV	822	14844	0.25%	0.030%
157	17.105	16.986	17.151	VV	3093	85558	1.46%	0.175%
158	17.219	17.151	17.308	PV	2506	106528	1.82%	0.218%
159	17.463	17.308	17.492	VV	1105	69944	1.19%	0.143%
160	17.537	17.492	17.567	VV	1118	31660	0.54%	0.065%
161	17.669	17.567	17.692	VV	2955	92982	1.59%	0.190%
162	17.707	17.692	17.723	VV	987	13472	0.23%	0.028%
163	17.764	17.723	17.816	VV	5963	132301	2.26%	0.271%
164	17.846	17.816	17.863	PV	1110	13624	0.23%	0.028%
165	18.018	17.863	18.041	VV	1137	37825	0.64%	0.077%
166	18.107	18.041	18.139	VV	6066	130292	2.22%	0.267%
167	18.258	18.139	18.331	VV	3596	139730	2.38%	0.286%
168	18.377	18.331	18.415	VV	10668	209647	3.57%	0.429%
169	18.530	18.415	18.558	VV	6682	225053	3.84%	0.461%
170	18.625	18.558	18.678	VV	4866	170738	2.91%	0.350%
171	18.743	18.678	18.764	VV	3031	114489	1.95%	0.234%
172	18.951	18.764	19.011	VV	20394	686386	11.70%	1.405%
173	19.049	19.011	19.068	VV	5054	119119	2.03%	0.244%
174	19.098	19.068	19.124	VV	5245	138980	2.37%	0.285%

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175	19.339	19.124	19.368	VV	11775	794529	13.54%	1.627%
176	19.383	19.368	19.403	VV	7097	138717	2.36%	0.284%
177	19.449	19.403	19.468	VV	7947	272975	4.65%	0.559%
178	19.503	19.468	19.544	VV	24897	642500	10.95%	1.315%
179	19.728	19.544	19.784	VV	15023	1303569	22.22%	2.669%
180	20.019	19.784	20.058	VV	35680	2465287	42.02%	5.047%
181	20.103	20.058	20.131	VV	21214	786789	13.41%	1.611%
182	20.274	20.131	20.304	VV	22631	2074527	35.36%	4.247%
183	20.511	20.304	20.574	VV	49185	4564151	77.80%	9.345%
184	20.826	20.574	20.878	VV	37892	5866270	100.00%	12.011%
185	20.887	20.878	20.938	VV	32947	1169758	19.94%	2.395%
186	20.995	20.938	21.154	VV	52663	4488496	76.51%	9.190%
187	21.218	21.154	21.241	VV	31799	1532400	26.12%	3.137%
188	21.269	21.241	21.376	VV	30318	2362093	40.27%	4.836%
189	21.442	21.376	21.494	VV	28480	1960128	33.41%	4.013%
190	21.544	21.494	21.608	VV	43769	2177094	37.11%	4.457%
191	21.649	21.608	21.767	VV	25391	2263151	38.58%	4.634%
192	21.830	21.767	21.993	VV	22204	2731665	46.57%	5.593%
193	22.015	21.993	22.078	VV	17615	848087	14.46%	1.736%
194	22.193	22.078	22.265	VV	32350	2283408	38.92%	4.675%
195	22.293	22.265	22.308	VV	14584	362644	6.18%	0.742%

Sum of corrected areas: 48842017

Aliphatic EPH 080323.M Thu Aug 17 00:32:19 2023