

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045702.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 08:27
 Sample : 05629-02DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.374	3.338	3.409	BV	-23	-1615	-0.02%	-0.002%
2	3.427	3.409	3.454	PV	476	4764	0.05%	0.005%
3	3.478	3.454	3.561	PV	449	8971	0.09%	0.010%
4	3.663	3.561	3.691	PV	846	18120	0.18%	0.020%
5	3.715	3.691	3.791	VV	10518	109120	1.09%	0.119%
6	3.832	3.791	3.868	VV	7390	77331	0.77%	0.084%
7	3.917	3.868	3.974	VV	1490	24587	0.25%	0.027%
8	4.031	3.974	4.091	VV	879	24646	0.25%	0.027%
9	4.118	4.091	4.149	VV	543	10876	0.11%	0.012%
10	4.195	4.149	4.248	VV	773	26336	0.26%	0.029%
11	4.260	4.248	4.284	VV	364	6251	0.06%	0.007%
12	4.297	4.284	4.364	VV	316	10503	0.11%	0.011%
13	4.389	4.364	4.418	VV	199	6294	0.06%	0.007%
14	4.435	4.418	4.478	VV	224	5392	0.05%	0.006%
15	4.530	4.478	4.589	VV	229	11528	0.12%	0.013%
16	4.609	4.589	4.631	VV	146	3731	0.04%	0.004%
17	4.645	4.631	4.694	VV	292	5886	0.06%	0.006%
18	4.716	4.694	4.750	VV	481	9313	0.09%	0.010%
19	4.772	4.750	4.798	VV	215	4260	0.04%	0.005%
20	4.856	4.798	4.900	VV	293	11657	0.12%	0.013%
21	4.993	4.900	5.018	VV	323	16915	0.17%	0.018%
22	5.036	5.018	5.118	VV	303	13858	0.14%	0.015%
23	5.131	5.118	5.172	VV	150	4779	0.05%	0.005%
24	5.192	5.172	5.205	PV	142	2294	0.02%	0.002%
25	5.264	5.205	5.304	VV	203	8286	0.08%	0.009%
26	5.336	5.304	5.361	VV	306	4611	0.05%	0.005%
27	5.401	5.361	5.550	VV	767	24246	0.24%	0.026%
28	5.568	5.550	5.585	VV	89	1287	0.01%	0.001%
29	5.625	5.585	5.640	PV	273	4031	0.04%	0.004%
30	5.658	5.640	5.688	VV	380	5101	0.05%	0.006%
31	5.734	5.688	5.771	VV	178	5208	0.05%	0.006%

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32	5.819	5.771	5.874	VV	1042	13686	0.14%	0.015%
33	5.917	5.874	5.998	PV	2660	54790	0.55%	0.060%
34	6.017	5.998	6.083	VV	297	5959	0.06%	0.006%
35	6.111	6.083	6.131	VV	108	2250	0.02%	0.002%
36	6.195	6.131	6.228	VV	482560	4814742	48.14%	5.231%
37	6.244	6.228	6.318	VV	17496	263864	2.64%	0.287%
38	6.339	6.318	6.363	VV	1284	27551	0.28%	0.030%
39	6.383	6.363	6.413	VV	1257	29820	0.30%	0.032%
40	6.445	6.413	6.474	VV	2234	45665	0.46%	0.050%
41	6.495	6.474	6.531	VV	1475	29823	0.30%	0.032%
42	6.576	6.531	6.614	VV	1879	39595	0.40%	0.043%
43	6.623	6.614	6.641	VV	621	7229	0.07%	0.008%
44	6.665	6.641	6.711	VV	810	19250	0.19%	0.021%
45	6.775	6.711	6.841	VV	2066	42641	0.43%	0.046%
46	6.858	6.841	6.898	VV	390	7816	0.08%	0.008%
47	6.940	6.898	7.027	VV	2622	53107	0.53%	0.058%
48	7.061	7.027	7.134	VV	2454	47672	0.48%	0.052%
49	7.194	7.134	7.254	VV	4576	85013	0.85%	0.092%
50	7.290	7.254	7.324	VV	302810	3118070	31.17%	3.388%
51	7.341	7.324	7.364	VV	8448	143323	1.43%	0.156%
52	7.383	7.364	7.404	VV	7053	106434	1.06%	0.116%
53	7.427	7.404	7.477	VV	151476	1609553	16.09%	1.749%
54	7.493	7.477	7.554	VV	2014	62189	0.62%	0.068%
55	7.607	7.554	7.641	VV	2901	66584	0.67%	0.072%
56	7.665	7.641	7.754	VV	1386	47843	0.48%	0.052%
57	7.778	7.754	7.802	VV	817	12852	0.13%	0.014%
58	7.831	7.802	7.874	VV	681	16393	0.16%	0.018%
59	7.916	7.874	8.004	VV	175088	1840535	18.40%	2.000%
60	8.030	8.004	8.111	VV	75597	886592	8.86%	0.963%
61	8.131	8.111	8.153	VV	3277	47910	0.48%	0.052%
62	8.188	8.153	8.243	VV	34913	499296	4.99%	0.542%
63	8.294	8.243	8.373	VV	42200	1076648	10.76%	1.170%
64	8.406	8.373	8.534	VV	90734	1738437	17.38%	1.889%
65	8.571	8.534	8.614	VV	28697	556621	5.56%	0.605%
66	8.631	8.614	8.661	VV	1543	35847	0.36%	0.039%
67	8.681	8.661	8.709	VV	17186	186691	1.87%	0.203%
68	8.730	8.709	8.756	VV	3573	46180	0.46%	0.050%
69	8.790	8.756	8.824	VV	107844	1188637	11.88%	1.291%
70	8.889	8.824	8.916	VV	356160	3814923	38.14%	4.145%
71	8.937	8.916	8.979	VV	53743	653376	6.53%	0.710%
72	9.008	8.979	9.098	VV	22730	413976	4.14%	0.450%
73	9.165	9.098	9.241	VV	310351	3956172	39.55%	4.298%
74	9.259	9.241	9.281	VV	9980	143749	1.44%	0.156%
75	9.305	9.281	9.328	VV	20220	279545	2.79%	0.304%
76	9.344	9.328	9.430	VV	21898	339647	3.40%	0.369%
77	9.460	9.430	9.477	VV	18383	208223	2.08%	0.226%
78	9.492	9.477	9.531	VV	16467	201153	2.01%	0.219%
79	9.596	9.531	9.651	VV	17156	318335	3.18%	0.346%

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80	9.681	9.651	9.733	VV	420436	4608743	46.08%	5.007%
81	9.759	9.733	9.774	VV	24322	311914	3.12%	0.339%
82	9.833	9.774	9.873	VV	67658	1510117	15.10%	1.641%
83	9.892	9.873	9.959	VV	42333	615739	6.16%	0.669%
84	10.004	9.959	10.037	VV	65111	817477	8.17%	0.888%
85	10.055	10.037	10.073	VV	7832	112682	1.13%	0.122%
86	10.105	10.073	10.144	VV	82998	1141195	11.41%	1.240%
87	10.166	10.144	10.229	VV	14892	282175	2.82%	0.307%
88	10.273	10.229	10.344	VV	4767	112941	1.13%	0.123%
89	10.370	10.344	10.398	PV	7227	89646	0.90%	0.097%
90	10.452	10.398	10.469	VV	5260	120813	1.21%	0.131%
91	10.484	10.469	10.513	VV	3594	68953	0.69%	0.075%
92	10.566	10.513	10.648	VV	49273	1090094	10.90%	1.184%
93	10.685	10.648	10.724	VV	30636	556231	5.56%	0.604%
94	10.749	10.724	10.796	VV	9877	284388	2.84%	0.309%
95	10.889	10.796	10.931	VV	74006	1519982	15.20%	1.651%
96	10.989	10.931	11.041	VV	16372	433709	4.34%	0.471%
97	11.093	11.041	11.141	VV	850648	10002217	100.00%	10.867%
98	11.163	11.141	11.234	VV	91491	1197215	11.97%	1.301%
99	11.263	11.234	11.327	VV	5388	177129	1.77%	0.192%
100	11.386	11.327	11.423	VV	24558	420247	4.20%	0.457%
101	11.444	11.423	11.466	VV	4318	100692	1.01%	0.109%
102	11.489	11.466	11.558	VV	7148	234026	2.34%	0.254%
103	11.617	11.558	11.654	VV	23830	516342	5.16%	0.561%
104	11.689	11.654	11.713	VV	10267	180319	1.80%	0.196%
105	11.743	11.713	11.806	VV	20768	349905	3.50%	0.380%
106	11.856	11.806	11.878	VV	199434	2274737	22.74%	2.471%
107	11.924	11.878	11.968	VV	75027	1741062	17.41%	1.892%
108	12.006	11.968	12.054	VV	79193	1516063	15.16%	1.647%
109	12.071	12.054	12.110	VV	42545	592772	5.93%	0.644%
110	12.162	12.110	12.201	VV	3840	126372	1.26%	0.137%
111	12.225	12.201	12.245	VV	4416	83561	0.84%	0.091%
112	12.294	12.245	12.336	VV	5725	213186	2.13%	0.232%
113	12.365	12.336	12.410	VV	32427	504451	5.04%	0.548%
114	12.428	12.410	12.474	VV	8467	159783	1.60%	0.174%
115	12.510	12.474	12.529	VV	5332	97114	0.97%	0.106%
116	12.544	12.529	12.591	VV	3903	107499	1.07%	0.117%
117	12.640	12.591	12.661	VV	5731	174951	1.75%	0.190%
118	12.687	12.661	12.728	VV	11671	240720	2.41%	0.262%
119	12.796	12.728	12.881	VV	21761	733044	7.33%	0.796%
120	12.912	12.881	12.995	VV	317854	3947317	39.46%	4.289%
121	13.097	12.995	13.114	VV	11328	345960	3.46%	0.376%
122	13.132	13.114	13.181	VV	7705	212604	2.13%	0.231%
123	13.210	13.181	13.243	VV	174664	2163392	21.63%	2.350%
124	13.299	13.243	13.361	VV	168258	2617166	26.17%	2.843%
125	13.385	13.361	13.443	VV	11508	214271	2.14%	0.233%
126	13.481	13.443	13.524	VV	11904	209192	2.09%	0.227%

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127	13.546	13.524	13.584	VV	3467	85168	0.85%	0.093%
128	13.612	13.584	13.651	VV	8439	208598	2.09%	0.227%
129	13.672	13.651	13.738	VV	14505	281763	2.82%	0.306%
130	13.802	13.738	13.841	VV	47317	747453	7.47%	0.812%
131	13.910	13.841	13.934	VV	41265	696448	6.96%	0.757%
132	13.950	13.934	14.016	VV	12929	330976	3.31%	0.360%
133	14.076	14.016	14.102	VV	11620	347004	3.47%	0.377%
134	14.122	14.102	14.166	VV	7481	139282	1.39%	0.151%
135	14.196	14.166	14.219	VV	1956	44748	0.45%	0.049%
136	14.237	14.219	14.264	VV	1468	31838	0.32%	0.035%
137	14.312	14.264	14.350	VV	1530	62551	0.63%	0.068%
138	14.380	14.350	14.455	VV	3284	97645	0.98%	0.106%
139	14.505	14.455	14.574	VV	6348	230630	2.31%	0.251%
140	14.614	14.574	14.690	VV	6293	221817	2.22%	0.241%
141	14.721	14.690	14.753	VV	11786	203687	2.04%	0.221%
142	14.780	14.753	14.812	VV	13566	230595	2.31%	0.251%
143	14.845	14.812	14.886	VV	4397	124833	1.25%	0.136%
144	14.906	14.886	14.924	VV	1546	26503	0.26%	0.029%
145	14.992	14.924	15.028	VV	4090	134972	1.35%	0.147%
146	15.097	15.028	15.118	VV	42665	679783	6.80%	0.739%
147	15.136	15.118	15.209	VV	33541	610093	6.10%	0.663%
148	15.257	15.209	15.378	VV	7494	243236	2.43%	0.264%
149	15.412	15.378	15.471	VV	3630	121934	1.22%	0.132%
150	15.494	15.471	15.521	VV	2083	48842	0.49%	0.053%
151	15.552	15.521	15.628	VV	7440	168131	1.68%	0.183%
152	15.680	15.628	15.708	PV	2225	51885	0.52%	0.056%
153	15.773	15.708	15.839	VV	6823	198791	1.99%	0.216%
154	15.858	15.839	15.884	VV	2098	42216	0.42%	0.046%
155	15.933	15.884	15.981	VV	4200	128638	1.29%	0.140%
156	16.007	15.981	16.077	VV	1512	43227	0.43%	0.047%
157	16.100	16.077	16.138	VV	911	15331	0.15%	0.017%
158	16.181	16.138	16.253	VV	2752	56993	0.57%	0.062%
159	16.274	16.253	16.294	VV	347	4050	0.04%	0.004%
160	16.321	16.294	16.344	PV	279	5721	0.06%	0.006%
161	16.373	16.344	16.399	VV	741	13063	0.13%	0.014%
162	16.416	16.399	16.438	VV	327	4244	0.04%	0.005%
163	16.473	16.438	16.514	VV	581	15981	0.16%	0.017%
164	16.577	16.514	16.610	VV	1298	29759	0.30%	0.032%
165	16.666	16.610	16.771	VV	12350	300304	3.00%	0.326%
166	16.796	16.771	16.884	VV	2125	44722	0.45%	0.049%
167	16.952	16.884	16.969	PV	5056	76184	0.76%	0.083%
168	16.986	16.969	17.018	VV	4270	74629	0.75%	0.081%
169	17.049	17.018	17.108	VV	4909	107153	1.07%	0.116%
170	17.138	17.108	17.222	VV	2879	79600	0.80%	0.086%
171	17.248	17.222	17.269	VV	679	14093	0.14%	0.015%
172	17.301	17.269	17.335	VV	624	16180	0.16%	0.018%
173	17.351	17.335	17.364	VV	134	1676	0.02%	0.002%
174	17.426	17.364	17.486	PV	1215	47178	0.47%	0.051%

175	17.515	17.486	17.531	VV	rteres 588	10458	0.10%	0.011%
176	17.585	17.531	17.618	VV	2789	52927	0.53%	0.058%
177	17.681	17.618	17.737	VV	630	22503	0.22%	0.024%
178	17.871	17.737	17.888	PV	211	5990	0.06%	0.007%
179	18.024	17.888	18.057	PV	2611	43666	0.44%	0.047%
180	18.117	18.057	18.136	PV	478	7295	0.07%	0.008%
181	18.341	18.136	18.364	PV	2116	75099	0.75%	0.082%
182	18.399	18.364	18.419	VV	3865	91841	0.92%	0.100%
183	18.448	18.419	18.508	VV	4949	126792	1.27%	0.138%
184	18.626	18.508	18.661	VV	1942	130390	1.30%	0.142%
185	18.686	18.661	18.738	VV	1268	35849	0.36%	0.039%
186	18.861	18.738	18.903	PV	2493	54257	0.54%	0.059%
187	19.220	18.903	19.288	PV	4709	282893	2.83%	0.307%
188	19.419	19.288	19.454	VV	3160	268868	2.69%	0.292%
189	19.647	19.454	19.668	VV	2991	244830	2.45%	0.266%
190	19.702	19.668	19.724	VV	3844	95931	0.96%	0.104%
191	19.757	19.724	19.775	VV	2757	78554	0.79%	0.085%
192	19.941	19.775	19.964	VV	4784	369853	3.70%	0.402%
193	20.023	19.964	20.044	VV	5480	228906	2.29%	0.249%
194	20.610	20.044	20.631	VV	16492	3290947	32.90%	3.575%
195	20.688	20.631	20.768	VV	21695	1525286	15.25%	1.657%
196	21.121	20.948	21.238	VV	16753	2705513	27.05%	2.939%
Sum of corrected areas:						92043680		

Aliphatic EPH 113023.M Thu Dec 07 10:54:53 2023