

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122723AL\
 Data File : FE045978.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2023 08:09
 Sample : 06011-01DL 5X
 Misc :
 ALS Vial : 12 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	3.172	3.105	3.191	BV	740	5228	0.06%	0.005%
2	3.206	3.191	3.270	PV	230	796	0.01%	0.001%
3	3.290	3.270	3.311	PV	-47	-2088	-0.03%	-0.002%
4	3.358	3.311	3.388	PV	80	-310	-0.00%	-0.000%
5	3.409	3.388	3.453	PV	385	4049	0.05%	0.004%
6	3.464	3.453	3.478	PV	82	398	0.00%	0.000%
7	3.503	3.478	3.528	PV	54	638	0.01%	0.001%
8	3.532	3.528	3.551	PV	82	229	0.00%	0.000%
9	3.575	3.551	3.618	PV	300	4551	0.06%	0.005%
10	3.643	3.618	3.678	VV	520	10194	0.12%	0.010%
11	3.698	3.678	3.790	VV	5361	62323	0.75%	0.062%
12	3.815	3.790	3.881	PV	4179	52982	0.64%	0.053%
13	3.899	3.881	3.971	VV	1170	20748	0.25%	0.021%
14	4.023	3.971	4.075	VH	2310	37884	0.46%	0.038%
15	4.104	4.075	4.153	HH	367	13536	0.16%	0.014%
16	4.175	4.153	4.184	HH	620	8644	0.10%	0.009%
17	4.194	4.184	4.235	HH	602	15068	0.18%	0.015%
18	4.244	4.235	4.295	HH	522	13957	0.17%	0.014%
19	4.310	4.295	4.324	HH	317	5175	0.06%	0.005%
20	4.336	4.324	4.355	HH	369	5652	0.07%	0.006%
21	4.368	4.355	4.386	HH	475	5392	0.07%	0.005%
22	4.436	4.386	4.460	HH	304	11911	0.14%	0.012%
23	4.478	4.460	4.491	HH	389	5923	0.07%	0.006%
24	4.512	4.491	4.531	HH	313	7202	0.09%	0.007%
25	4.542	4.531	4.582	HH	356	9032	0.11%	0.009%
26	4.594	4.582	4.613	HH	334	5498	0.07%	0.006%
27	4.643	4.613	4.668	HH	491	11620	0.14%	0.012%
28	4.694	4.668	4.742	HH	611	18366	0.22%	0.018%
29	4.757	4.742	4.785	HH	369	8509	0.10%	0.009%
30	4.798	4.785	4.825	HH	334	7415	0.09%	0.007%
31	4.836	4.825	4.848	HH	320	4328	0.05%	0.004%
32	4.931	4.848	4.958	HH	441	24154	0.29%	0.024%
33	4.975	4.958	4.989	HH	458	7646	0.09%	0.008%
34	5.002	4.989	5.028	HH	466	9419	0.11%	0.009%
35	5.042	5.028	5.052	HH	506	5685	0.07%	0.006%
36	5.073	5.052	5.101	HH	523	12691	0.15%	0.013%

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37	5.126	5.101	5.178	HH	441	17843	0.22%	0.018%
38	5.194	5.178	5.213	HH	414	7771	0.09%	0.008%
39	5.243	5.213	5.271	HH	479	14450	0.18%	0.014%
40	5.280	5.271	5.308	HH	424	8266	0.10%	0.008%
41	5.320	5.308	5.328	HH	429	4497	0.05%	0.005%
42	5.337	5.328	5.403	HH	415	17272	0.21%	0.017%
43	5.421	5.403	5.458	HH	522	14601	0.18%	0.015%
44	5.472	5.458	5.558	HH	429	22486	0.27%	0.023%
45	5.572	5.558	5.588	HH	417	6997	0.08%	0.007%
46	5.614	5.588	5.675	HH	583	24920	0.30%	0.025%
47	5.700	5.675	5.745	HH	523	20357	0.25%	0.020%
48	5.768	5.745	5.776	HH	562	9256	0.11%	0.009%
49	5.791	5.776	5.825	HH	568	14309	0.17%	0.014%
50	5.831	5.825	5.857	HH	512	8889	0.11%	0.009%
51	5.876	5.857	5.915	HH	623	18872	0.23%	0.019%
52	5.922	5.915	5.962	HH	640	16449	0.20%	0.016%
53	5.970	5.962	6.003	HH	572	13474	0.16%	0.013%
54	6.019	6.003	6.045	HH	585	13678	0.17%	0.014%
55	6.050	6.045	6.068	HH	599	8126	0.10%	0.008%
56	6.092	6.068	6.125	HH	656	20462	0.25%	0.020%
57	6.135	6.125	6.160	HH	685	12968	0.16%	0.013%
58	6.186	6.160	6.281	HH	1380	67101	0.81%	0.067%
59	6.318	6.281	6.336	HH	853	26292	0.32%	0.026%
60	6.355	6.336	6.451	HH	907	56300	0.68%	0.056%
61	6.464	6.451	6.502	HH	871	24996	0.30%	0.025%
62	6.532	6.502	6.628	HH	1268	67885	0.82%	0.068%
63	6.644	6.628	6.686	HH	1100	32379	0.39%	0.032%
64	6.720	6.686	6.741	HH	974	29838	0.36%	0.030%
65	6.763	6.741	6.781	HH	941	21373	0.26%	0.021%
66	6.797	6.781	6.896	HH	1045	62654	0.76%	0.063%
67	6.925	6.896	6.941	HH	925	24809	0.30%	0.025%
68	6.997	6.941	7.021	HH	998	45795	0.55%	0.046%
69	7.043	7.021	7.120	HH	1218	63618	0.77%	0.064%
70	7.172	7.120	7.238	HH	1369	87801	1.06%	0.088%
71	7.283	7.238	7.331	HH	2125	83874	1.02%	0.084%
72	7.368	7.331	7.395	HH	1437	52129	0.63%	0.052%
73	7.415	7.395	7.518	HH	2782	118301	1.43%	0.118%
74	7.589	7.518	7.653	HH	1783	115953	1.40%	0.116%
75	7.668	7.653	7.705	HH	1425	41902	0.51%	0.042%
76	7.714	7.705	7.731	HH	1382	21439	0.26%	0.021%
77	7.759	7.731	7.839	HH	1466	88062	1.07%	0.088%
78	8.178	8.141	8.235	HH	2357	121595	1.47%	0.122%
79	8.285	8.235	8.348	HH	2887	154678	1.87%	0.155%
80	8.391	8.348	8.455	HH	4462	184549	2.24%	0.185%
81	8.468	8.455	8.520	HH	2807	93606	1.13%	0.094%
82	8.570	8.520	8.642	HH	3409	185726	2.25%	0.186%
83	8.667	8.642	8.748	HH	2624	138175	1.67%	0.138%
84	8.871	8.855	8.934	HH	7322	227494	2.76%	0.228%
85	8.953	8.934	9.045	HH	3988	233173	2.82%	0.233%
86	9.061	9.045	9.088	HH	3254	76832	0.93%	0.077%
87	9.117	9.088	9.141	HH	3540	98869	1.20%	0.099%
88	9.159	9.141	9.201	HH	3450	114211	1.38%	0.114%
89	9.213	9.201	9.263	HH	3228	112448	1.36%	0.113%

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90	9.292	9.263	9.314	HH	4120	101625	1.23%	0.102%
91	9.330	9.314	9.418	HH	3678	192732	2.33%	0.193%
92	9.445	9.418	9.465	HH	3662	87380	1.06%	0.087%
93	9.485	9.465	9.548	HH	3262	151236	1.83%	0.151%
94	9.584	9.548	9.610	HH	3602	116489	1.41%	0.117%
95	9.673	9.610	9.725	HH	5142	260892	3.16%	0.261%
96	9.746	9.725	9.771	HH	4286	107126	1.30%	0.107%
97	9.817	9.771	9.861	HH	4375	209350	2.54%	0.210%
98	9.873	9.861	9.967	HH	3992	234524	2.84%	0.235%
99	9.998	9.967	10.061	HH	4342	227759	2.76%	0.228%
100	10.082	10.061	10.168	HH	5367	277411	3.36%	0.278%
101	10.184	10.168	10.225	HH	4186	135849	1.65%	0.136%
102	10.254	10.225	10.291	HH	4468	167483	2.03%	0.168%
103	10.417	10.291	10.441	HH	4993	398833	4.83%	0.399%
104	10.470	10.441	10.495	HH	6754	180300	2.18%	0.180%
105	10.552	10.495	10.577	HH	6403	292201	3.54%	0.292%
106	10.606	10.577	10.641	HH	6847	237104	2.87%	0.237%
107	10.669	10.641	10.700	HH	6465	212479	2.57%	0.213%
108	10.750	10.700	10.771	HH	6666	272453	3.30%	0.273%
109	10.825	10.771	10.857	HH	7493	351980	4.26%	0.352%
110	10.891	10.857	10.991	HV	13623	628727	7.62%	0.629%
111	11.080	10.991	11.128	VV	20928	774074	9.38%	0.775%
112	11.159	11.128	11.190	VV	10400	317169	3.84%	0.317%
113	11.220	11.190	11.336	VV	15757	708284	8.58%	0.709%
114	11.390	11.336	11.411	VV	6844	289618	3.51%	0.290%
115	11.468	11.411	11.498	VV	7107	350526	4.25%	0.351%
116	11.525	11.498	11.585	VV	8388	359439	4.35%	0.360%
117	11.614	11.585	11.651	VV	17228	402900	4.88%	0.403%
118	11.679	11.651	11.698	VV	6445	172810	2.09%	0.173%
119	11.735	11.698	11.753	VV	6724	207849	2.52%	0.208%
120	11.839	11.753	11.900	VV	97956	1716673	20.79%	1.718%
121	11.917	11.900	11.955	VV	10695	278408	3.37%	0.279%
122	11.997	11.955	12.015	VV	10415	294762	3.57%	0.295%
123	12.031	12.015	12.047	VV	9378	171653	2.08%	0.172%
124	12.066	12.047	12.112	VV	9585	302176	3.66%	0.302%
125	12.133	12.112	12.147	VV	6456	127954	1.55%	0.128%
126	12.177	12.147	12.248	VV	9137	428177	5.19%	0.429%
127	12.295	12.248	12.338	VV	7028	340515	4.12%	0.341%
128	12.418	12.338	12.436	VV	6486	356662	4.32%	0.357%
129	12.455	12.436	12.478	VV	6469	152657	1.85%	0.153%
130	12.503	12.478	12.525	VV	5983	161272	1.95%	0.161%
131	12.564	12.525	12.648	VV	9268	478496	5.80%	0.479%
132	12.682	12.648	12.728	VV	6634	287631	3.48%	0.288%
133	12.786	12.728	12.810	VV	9716	355542	4.31%	0.356%
134	12.838	12.810	12.872	VV	10601	295489	3.58%	0.296%
135	12.905	12.872	13.021	VV	27213	818639	9.92%	0.819%
136	13.049	13.021	13.071	VV	5031	141846	1.72%	0.142%
137	13.096	13.071	13.140	VV	6005	220138	2.67%	0.220%
138	13.204	13.140	13.243	VV	26054	655403	7.94%	0.656%
139	13.284	13.243	13.435	VV	67342	1487824	18.02%	1.489%
140	13.454	13.435	13.511	VV	6418	249367	3.02%	0.250%
141	13.536	13.511	13.578	VV	5514	191063	2.31%	0.191%

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142	13.625	13.578	13.645	VV	6119	198174	2.40%	0.198%
143	13.674	13.645	13.751	VV	7089	341605	4.14%	0.342%
144	13.801	13.751	13.831	VV	8509	296622	3.59%	0.297%
145	13.859	13.831	13.888	VV	9240	229144	2.78%	0.229%
146	13.949	13.888	14.011	VV	7940	445137	5.39%	0.446%
147	14.041	14.011	14.061	VV	8617	195010	2.36%	0.195%
148	14.074	14.061	14.101	VV	7257	154589	1.87%	0.155%
149	14.119	14.101	14.161	VV	6357	199463	2.42%	0.200%
150	14.174	14.161	14.215	VV	4867	146470	1.77%	0.147%
151	14.271	14.215	14.318	VV	7153	330174	4.00%	0.330%
152	14.342	14.318	14.368	VV	5009	145959	1.77%	0.146%
153	14.454	14.368	14.481	VV	5863	364339	4.41%	0.365%
154	14.542	14.481	14.576	VV	6663	341774	4.14%	0.342%
155	14.606	14.576	14.631	VV	8185	217840	2.64%	0.218%
156	14.666	14.631	14.691	VV	6635	226244	2.74%	0.226%
157	14.730	14.691	14.754	VV	8899	277466	3.36%	0.278%
158	14.777	14.754	14.821	VV	9060	315378	3.82%	0.316%
159	14.850	14.821	14.870	VV	7772	210601	2.55%	0.211%
160	14.895	14.870	14.935	VV	7239	265736	3.22%	0.266%
161	14.985	14.935	15.021	VV	10272	394202	4.77%	0.395%
162	15.101	15.021	15.121	VV	14456	558490	6.76%	0.559%
163	15.142	15.121	15.208	VV	19120	642004	7.78%	0.643%
164	15.281	15.208	15.317	VV	9609	565412	6.85%	0.566%
165	15.343	15.317	15.371	VV	8661	268476	3.25%	0.269%
166	15.463	15.371	15.481	VV	8954	585186	7.09%	0.586%
167	15.494	15.481	15.510	VV	9012	149099	1.81%	0.149%
168	15.542	15.510	15.625	VV	11927	693971	8.41%	0.695%
169	15.677	15.625	15.718	VV	14230	631692	7.65%	0.632%
170	15.728	15.718	15.749	VV	11501	202465	2.45%	0.203%
171	15.781	15.749	15.841	VV	12256	615040	7.45%	0.616%
172	15.881	15.841	15.895	VV	11228	346140	4.19%	0.346%
173	15.979	15.895	16.041	VV	13077	1029824	12.47%	1.031%
174	16.117	16.041	16.135	VV	11551	630480	7.64%	0.631%
175	16.174	16.135	16.265	VV	15334	985955	11.94%	0.987%
176	16.351	16.265	16.391	VV	14406	941621	11.41%	0.942%
177	16.418	16.391	16.441	VV	13564	387613	4.69%	0.388%
178	16.490	16.441	16.522	VV	15750	707559	8.57%	0.708%
179	16.538	16.522	16.588	VV	14440	547074	6.63%	0.548%
180	16.667	16.588	16.775	VV	23588	1920730	23.26%	1.922%
181	16.812	16.775	16.845	VV	16900	661778	8.02%	0.662%
182	16.877	16.845	16.924	VV	15906	733708	8.89%	0.734%
183	16.993	16.924	17.025	VV	20014	1035069	12.54%	1.036%
184	17.061	17.025	17.097	VV	19290	788962	9.56%	0.790%
185	17.128	17.097	17.230	VV	20618	1388062	16.81%	1.389%
186	17.292	17.230	17.320	VV	16687	851012	10.31%	0.852%
187	17.352	17.320	17.391	VV	17417	694872	8.42%	0.695%
188	17.438	17.391	17.488	VV	16832	925847	11.21%	0.927%
189	17.577	17.488	17.644	VV	20360	1557105	18.86%	1.558%
190	17.693	17.644	17.802	VV	17192	1494653	18.10%	1.496%
191	17.857	17.802	17.897	VV	15649	853792	10.34%	0.855%
192	18.015	17.897	18.049	VV	20225	1525387	18.48%	1.527%
193	18.063	18.049	18.080	VV	16040	292927	3.55%	0.293%
194	18.154	18.080	18.238	VV	21318	1666974	20.19%	1.668%

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195	18.246	18.238	18.264	VV	16663	257221	3.12%	0.257%
196	18.388	18.264	18.415	VV	20869	1650285	19.99%	1.652%
197	18.443	18.415	18.498	VV	23563	1059319	12.83%	1.060%
198	18.524	18.498	18.598	VV	21933	1201127	14.55%	1.202%
199	18.726	18.598	18.782	VV	21826	2169112	26.27%	2.171%
200	18.850	18.782	18.908	VV	23901	1520181	18.41%	1.521%
201	18.986	18.908	19.079	VV	22824	2183616	26.45%	2.185%
202	19.163	19.079	19.178	VV	22613	1276203	15.46%	1.277%
203	19.276	19.178	19.311	VV	28571	2069873	25.07%	2.072%
204	19.394	19.311	19.475	VV	30176	2806756	34.00%	2.809%
205	19.567	19.475	19.588	VV	27395	1833909	22.21%	1.835%
206	19.651	19.588	19.724	VV	32827	2454943	29.74%	2.457%
207	19.770	19.724	19.789	VV	31249	1179400	14.29%	1.180%
208	19.923	19.789	19.951	VV	34420	3164288	38.33%	3.167%
209	20.062	19.951	20.104	VV	38402	3341685	40.48%	3.344%
210	20.164	20.104	20.231	VV	38436	2858244	34.62%	2.861%
211	20.469	20.231	20.501	VV	45924	6936473	84.02%	6.942%
212	20.745	20.501	20.781	VV	53818	8255959	100.00%	8.263%
						Sum of corrected areas:	99916696	

Aliphatic EPH 113023.M Thu Dec 28 03:29:05 2023