

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
 Data File : FE045950.D
 Signal(s) : FID1B.ch
 Acq On : 22 Dec 2023 11:24
 Sample : 05970-02DL 10X
 Misc :
 ALS Vial : 18 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	3.174	3.121	3.192	BV	544	6248	0.08%	0.013%
2	3.211	3.192	3.257	VV	264	5450	0.07%	0.011%
3	3.267	3.257	3.303	PV	168	1990	0.02%	0.004%
4	3.328	3.303	3.342	VV	183	2579	0.03%	0.005%
5	3.364	3.342	3.380	VV	170	2658	0.03%	0.005%
6	3.411	3.380	3.437	VV	359	6896	0.09%	0.014%
7	3.453	3.437	3.488	VV	237	5482	0.07%	0.011%
8	3.517	3.488	3.581	VV	218	9257	0.11%	0.019%
9	3.595	3.581	3.618	VV	196	3080	0.04%	0.006%
10	3.649	3.618	3.673	VV	461	8857	0.11%	0.018%
11	3.901	3.883	3.966	VV	703	12334	0.15%	0.025%
12	3.978	3.966	3.998	VV	125	2167	0.03%	0.004%
13	4.014	3.998	4.041	VV	223	4396	0.05%	0.009%
14	4.054	4.041	4.085	VV	188	3082	0.04%	0.006%
15	4.114	4.085	4.128	VV	165	3582	0.04%	0.007%
16	4.202	4.128	4.289	VV	281	17123	0.21%	0.035%
17	4.295	4.289	4.317	VV	191	1860	0.02%	0.004%
18	4.351	4.317	4.365	VV	182	3925	0.05%	0.008%
19	4.373	4.365	4.395	VV	136	1906	0.02%	0.004%
20	4.413	4.395	4.495	VV	196	5577	0.07%	0.011%
21	4.510	4.495	4.521	VV	161	1348	0.02%	0.003%
22	4.541	4.521	4.568	PV	111	1959	0.02%	0.004%
23	4.576	4.568	4.583	VV	101	662	0.01%	0.001%
24	4.603	4.583	4.625	VV	110	2275	0.03%	0.005%
25	4.669	4.625	4.751	VV	131	8287	0.10%	0.017%
26	4.759	4.751	4.782	VV	142	2153	0.03%	0.004%
27	4.793	4.782	4.868	VV	158	4014	0.05%	0.008%
28	4.892	4.868	4.917	VV	147	3024	0.04%	0.006%
29	4.933	4.917	4.941	VV	149	1715	0.02%	0.004%
30	5.094	5.085	5.112	VV	99	922	0.01%	0.002%
31	5.119	5.112	5.142	VV	59	799	0.01%	0.002%
32	5.151	5.142	5.161	VV	89	789	0.01%	0.002%
33	5.169	5.161	5.178	VV	77	582	0.01%	0.001%
34	5.184	5.178	5.198	VV	110	880	0.01%	0.002%
35	5.207	5.198	5.216	PV	118	675	0.01%	0.001%
36	5.268	5.255	5.278	VV	121	1162	0.01%	0.002%

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37	5.402	5.380	5.446	VV	131	3258	0.04%	0.007%
38	5.473	5.446	5.538	VV	159	4411	0.05%	0.009%
39	5.558	5.538	5.567	PV	92	900	0.01%	0.002%
40	5.581	5.567	5.600	VV	126	1347	0.02%	0.003%
41	5.663	5.652	5.671	PV	46	413	0.01%	0.001%
42	5.722	5.671	5.751	VV	133	3206	0.04%	0.007%
43	5.792	5.751	5.828	VV	153	4073	0.05%	0.008%
44	5.841	5.828	5.858	VV	146	1970	0.02%	0.004%
45	5.876	5.858	5.882	VV	140	1497	0.02%	0.003%
46	5.914	5.882	5.941	VV	192	4989	0.06%	0.010%
47	5.954	5.941	5.969	VV	133	2166	0.03%	0.004%
48	5.976	5.969	5.988	VV	110	1245	0.02%	0.003%
49	6.000	5.988	6.068	VV	162	5947	0.07%	0.012%
50	6.138	6.118	6.170	VV	187	4040	0.05%	0.008%
51	6.271	6.252	6.302	VV	225	5132	0.06%	0.010%
52	6.317	6.302	6.327	VV	220	2622	0.03%	0.005%
53	6.335	6.327	6.342	VV	207	1550	0.02%	0.003%
54	6.407	6.394	6.461	VV	202	7071	0.09%	0.014%
55	6.485	6.461	6.495	VV	267	4444	0.06%	0.009%
56	6.531	6.495	6.548	VV	255	6910	0.09%	0.014%
57	6.592	6.581	6.605	VV	257	3254	0.04%	0.007%
58	6.610	6.605	6.631	VV	224	3568	0.04%	0.007%
59	6.725	6.698	6.738	VV	240	4789	0.06%	0.010%
60	6.764	6.738	6.781	VV	289	5873	0.07%	0.012%
61	6.885	6.875	6.909	VV	248	4262	0.05%	0.009%
62	6.926	6.909	6.947	VV	287	5247	0.06%	0.011%
63	6.965	6.947	6.997	VV	339	7619	0.09%	0.016%
64	7.007	6.997	7.023	VV	311	3904	0.05%	0.008%
65	7.045	7.023	7.078	VV	447	10853	0.13%	0.022%
66	7.088	7.078	7.096	VV	371	3527	0.04%	0.007%
67	7.214	7.200	7.250	VV	456	11346	0.14%	0.023%
68	7.284	7.250	7.297	VV	457	11031	0.14%	0.023%
69	7.315	7.297	7.340	VV	457	9905	0.12%	0.020%
70	7.364	7.340	7.401	VV	486	15003	0.19%	0.031%
71	7.418	7.401	7.438	VV	462	8101	0.10%	0.017%
72	7.562	7.550	7.578	VV	519	8063	0.10%	0.016%
73	7.590	7.578	7.615	VV	685	12302	0.15%	0.025%
74	7.625	7.615	7.645	VV	479	7747	0.10%	0.016%
75	7.652	7.645	7.707	VV	489	14742	0.18%	0.030%
76	7.720	7.707	7.738	VV	487	7181	0.09%	0.015%
77	7.761	7.738	7.798	VV	542	15683	0.19%	0.032%
78	7.813	7.798	7.834	VV	452	8157	0.10%	0.017%
79	7.846	7.834	7.855	VV	375	4145	0.05%	0.008%
80	8.200	8.190	8.215	VV	742	10760	0.13%	0.022%
81	8.218	8.215	8.266	VV	764	20110	0.25%	0.041%
82	8.287	8.266	8.341	VV	786	30653	0.38%	0.063%
83	8.400	8.341	8.425	VV	766	35687	0.44%	0.073%
84	8.538	8.530	8.547	VV	671	6564	0.08%	0.013%
85	8.559	8.547	8.585	VV	708	14138	0.17%	0.029%
86	8.623	8.585	8.655	VV	660	25605	0.32%	0.052%
87	8.665	8.655	8.681	VV	608	9169	0.11%	0.019%
88	8.705	8.681	8.733	VV	652	17531	0.22%	0.036%
89	8.742	8.733	8.751	VV	604	5862	0.07%	0.012%

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90	9.010	8.995	9.078	VV	1272	50424	0.62%	0.103%
91	9.087	9.078	9.125	VV	885	23036	0.29%	0.047%
92	9.163	9.125	9.181	VV	822	25836	0.32%	0.053%
93	9.216	9.181	9.270	VV	906	42413	0.52%	0.087%
94	9.299	9.270	9.319	VV	1248	27916	0.35%	0.057%
95	9.327	9.319	9.381	VV	888	27411	0.34%	0.056%
96	9.494	9.473	9.553	VV	699	27565	0.34%	0.056%
97	9.581	9.553	9.644	VV	637	29469	0.36%	0.060%
98	9.754	9.728	9.798	VV	686	25050	0.31%	0.051%
99	9.806	9.798	9.821	VV	565	7351	0.09%	0.015%
100	9.854	9.821	9.895	VV	610	22538	0.28%	0.046%
101	9.912	9.895	9.925	VV	510	8496	0.11%	0.017%
102	9.928	9.925	9.976	VV	510	13777	0.17%	0.028%
103	10.002	9.976	10.014	VV	631	12132	0.15%	0.025%
104	10.035	10.014	10.058	VV	597	14387	0.18%	0.029%
105	10.256	10.213	10.268	VV	360	11179	0.14%	0.023%
106	10.279	10.268	10.312	VV	333	7429	0.09%	0.015%
107	10.319	10.312	10.335	VV	305	4019	0.05%	0.008%
108	10.357	10.335	10.384	VV	346	8102	0.10%	0.017%
109	10.396	10.384	10.405	VV	356	3386	0.04%	0.007%
110	10.426	10.405	10.441	VV	400	7488	0.09%	0.015%
111	10.469	10.441	10.491	VV	656	14764	0.18%	0.030%
112	10.528	10.491	10.540	VV	470	11354	0.14%	0.023%
113	10.558	10.540	10.580	VV	472	9323	0.12%	0.019%
114	10.611	10.580	10.648	VV	403	13220	0.16%	0.027%
115	10.659	10.648	10.701	VV	327	7979	0.10%	0.016%
116	10.748	10.701	10.778	VV	481	16120	0.20%	0.033%
117	11.005	10.991	11.021	VV	210	3095	0.04%	0.006%
118	11.045	11.021	11.072	VV	321	7340	0.09%	0.015%
119	11.099	11.072	11.127	VV	392	9828	0.12%	0.020%
120	11.141	11.127	11.158	VV	360	5181	0.06%	0.011%
121	11.165	11.158	11.185	VV	322	3679	0.05%	0.008%
122	11.208	11.185	11.255	VV	293	9129	0.11%	0.019%
123	11.275	11.255	11.310	VV	213	4981	0.06%	0.010%
124	11.322	11.310	11.369	VV	154	3604	0.04%	0.007%
125	11.386	11.369	11.428	VV	180	4150	0.05%	0.008%
126	11.456	11.428	11.498	VV	321	8563	0.11%	0.017%
127	11.615	11.581	11.655	VV	459	8991	0.11%	0.018%
128	11.683	11.655	11.722	PV	97	1918	0.02%	0.004%
129	11.728	11.722	11.737	VV	113	593	0.01%	0.001%
130	11.755	11.737	11.790	VV	113	2096	0.03%	0.004%
131	11.838	11.790	11.949	PV	46318	568203	7.03%	1.160%
132	11.962	11.949	11.978	VV	238	2870	0.04%	0.006%
133	12.008	11.978	12.114	VV	348	15833	0.20%	0.032%
134	12.132	12.114	12.158	VV	276	4726	0.06%	0.010%
135	12.250	12.237	12.265	VV	331	3841	0.05%	0.008%
136	12.287	12.265	12.311	VV	190	3790	0.05%	0.008%
137	12.317	12.311	12.368	VV	155	3175	0.04%	0.006%
138	12.391	12.368	12.405	VV	153	1780	0.02%	0.004%
139	12.427	12.405	12.445	VV	192	3476	0.04%	0.007%
140	12.450	12.445	12.517	VV	217	6639	0.08%	0.014%
141	12.568	12.517	12.625	PV	332	12961	0.16%	0.026%

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142	12.668	12.625	12.748	VV	261	11768	0.15%	0.024%
143	12.784	12.748	12.815	VV	493	12323	0.15%	0.025%
144	12.911	12.883	13.000	VV	423	15323	0.19%	0.031%
145	13.028	13.000	13.058	VV	158	2616	0.03%	0.005%
146	13.136	13.058	13.181	PV	157	6624	0.08%	0.014%
147	13.209	13.181	13.240	PV	406	10996	0.14%	0.022%
148	13.283	13.240	13.381	VV	28329	436910	5.41%	0.892%
149	13.384	13.381	13.428	VV	495	8956	0.11%	0.018%
150	13.625	13.578	13.648	VV	171	4228	0.05%	0.009%
151	13.715	13.648	13.770	VV	213	8167	0.10%	0.017%
152	13.984	13.770	14.010	PV	557	31016	0.38%	0.063%
153	14.189	14.118	14.215	VV	185	7708	0.10%	0.016%
154	14.265	14.215	14.287	PV	249	7744	0.10%	0.016%
155	14.404	14.287	14.428	VV	282	9930	0.12%	0.020%
156	14.455	14.428	14.478	VV	222	5392	0.07%	0.011%
157	14.603	14.578	14.628	VV	1220	17436	0.22%	0.036%
158	14.662	14.628	14.690	VV	365	10567	0.13%	0.022%
159	14.736	14.690	14.765	VV	325	8890	0.11%	0.018%
160	14.853	14.765	14.921	VV	330	10748	0.13%	0.022%
161	14.991	14.921	15.015	PV	335	6495	0.08%	0.013%
162	15.338	15.205	15.358	PV	173	13291	0.16%	0.027%
163	15.726	15.701	15.748	VV	385	5561	0.07%	0.011%
164	15.801	15.748	15.826	VV	338	10946	0.14%	0.022%
165	16.230	16.208	16.248	VV	234	4076	0.05%	0.008%
166	16.360	16.248	16.395	PV	451	9551	0.12%	0.019%
167	16.653	16.395	16.704	PV	2128	57695	0.71%	0.118%
168	16.861	16.704	16.888	VV	708	41302	0.51%	0.084%
169	16.998	16.888	17.028	VV	534	22630	0.28%	0.046%
170	17.124	17.028	17.161	PV	3186	70922	0.88%	0.145%
171	17.171	17.161	17.188	VV	529	6862	0.08%	0.014%
172	17.574	17.188	17.618	VV	3476	136576	1.69%	0.279%
173	17.681	17.618	17.701	PV	433	15556	0.19%	0.032%
174	18.012	17.701	18.048	PV	5287	129970	1.61%	0.265%
175	18.149	18.048	18.195	PV	2948	63036	0.78%	0.129%
176	18.435	18.195	18.468	VV	5588	151859	1.88%	0.310%
177	18.517	18.468	18.558	VV	3995	118688	1.47%	0.242%
178	18.742	18.558	18.760	VV	3048	240471	2.98%	0.491%
179	18.848	18.760	18.883	VV	8779	312443	3.87%	0.638%
180	18.941	18.883	18.961	VV	6192	211197	2.61%	0.431%
181	18.988	18.961	19.010	VV	5962	158300	1.96%	0.323%
182	19.248	19.010	19.300	VV	11731	1173020	14.52%	2.394%
183	19.350	19.300	19.371	VV	9103	374230	4.63%	0.764%
184	19.639	19.371	19.688	VV	17697	2304371	28.52%	4.703%
185	20.017	19.688	20.085	VV	26098	4713270	58.34%	9.620%
186	20.380	20.085	20.408	VV	36895	5882636	72.81%	12.007%
187	20.570	20.408	20.620	VV	44641	5153080	63.78%	10.518%
188	20.830	20.620	20.901	VV	50941	8079248	100.00%	16.490%
189	20.951	20.901	21.044	VV	47175	3954799	48.95%	8.072%
190	21.110	21.044	21.228	VV	46220	4759494	58.91%	9.715%
191	21.300	21.228	21.318	VV	41416	2175849	26.93%	4.441%
192	21.340	21.318	21.401	VV	41194	2021247	25.02%	4.126%
193	21.413	21.401	21.448	VV	39422	1089676	13.49%	2.224%
194	21.459	21.448	21.517	VV	38438	1557303	19.28%	3.179%

195 21.566 21.517 21.591 VV rteres 36155 1598504 19.79% 3.263%

Sum of corrected areas: 48993377

Aliphatic EPH 113023.M Sat Dec 23 00:21:37 2023