

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
Data File : FE045508.D
Signal(s) : FID1B.ch
Acq On : 22 Nov 2023 20:09
Sample : 05517-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.209	3.184	3.227	BV	739	7520	0.17%	0.033%
2	3.240	3.227	3.307	VV	261	3764	0.08%	0.016%
3	3.317	3.307	3.333	PV	64	380	0.01%	0.002%
4	3.345	3.333	3.351	PV	56	310	0.01%	0.001%
5	3.362	3.351	3.378	VV	82	1049	0.02%	0.005%
6	3.393	3.378	3.401	VV	112	998	0.02%	0.004%
7	3.412	3.401	3.424	VV	76	953	0.02%	0.004%
8	3.443	3.424	3.517	VV	249	6104	0.14%	0.027%
9	3.544	3.517	3.556	VV	96	1946	0.04%	0.008%
10	3.572	3.556	3.583	VV	168	1671	0.04%	0.007%
11	3.604	3.583	3.626	VV	190	3014	0.07%	0.013%
12	3.634	3.626	3.662	VV	63	1354	0.03%	0.006%
13	3.686	3.662	3.700	PV	271	3741	0.08%	0.016%
14	3.730	3.700	3.764	VV	3543	39042	0.88%	0.170%
15	3.773	3.764	3.792	VV	175	1735	0.04%	0.008%
16	3.846	3.792	3.900	VV	2719	31638	0.71%	0.138%
17	3.909	3.900	3.914	VV	164	921	0.02%	0.004%
18	3.933	3.914	3.951	VV	714	6944	0.16%	0.030%
19	3.964	3.951	3.996	VV	160	2466	0.06%	0.011%
20	4.049	3.996	4.057	VV	183	3564	0.08%	0.016%
21	4.094	4.057	4.104	VV	239	5203	0.12%	0.023%
22	4.112	4.104	4.164	VV	149	3940	0.09%	0.017%
23	4.173	4.164	4.191	PV	104	1265	0.03%	0.006%
24	4.273	4.191	4.308	VV	474	17229	0.39%	0.075%
25	4.324	4.308	4.377	VV	312	8927	0.20%	0.039%
26	4.386	4.377	4.487	VV	278	10355	0.23%	0.045%
27	4.509	4.487	4.557	VV	284	7612	0.17%	0.033%
28	4.566	4.557	4.584	VV	204	2560	0.06%	0.011%
29	4.602	4.584	4.612	VV	162	2433	0.05%	0.011%
30	4.628	4.612	4.648	VV	209	3034	0.07%	0.013%
31	4.674	4.648	4.718	VV	768	11847	0.27%	0.052%
32	4.728	4.718	4.774	VV	182	3529	0.08%	0.015%
33	4.788	4.774	4.811	VV	184	2549	0.06%	0.011%
34	4.855	4.811	4.871	VV	165	4183	0.09%	0.018%
35	4.881	4.871	4.963	VV	130	7746	0.17%	0.034%
36	4.977	4.963	4.988	VV	234	2429	0.05%	0.011%

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37	4.998	4.988	5.064	VV	174	5654	0.13%	0.025%
38	5.072	5.064	5.148	VV	142	4679	0.11%	0.020%
39	5.163	5.148	5.184	VV	165	2468	0.06%	0.011%
40	5.208	5.184	5.251	VV	164	3535	0.08%	0.015%
41	5.276	5.251	5.294	VV	125	2048	0.05%	0.009%
42	5.305	5.294	5.314	VV	75	520	0.01%	0.002%
43	5.335	5.314	5.348	PV	74	870	0.02%	0.004%
44	5.356	5.348	5.374	VV	46	664	0.01%	0.003%
45	5.382	5.374	5.394	VV	86	585	0.01%	0.003%
46	5.417	5.394	5.434	VV	140	1312	0.03%	0.006%
47	5.453	5.434	5.493	VV	287	6352	0.14%	0.028%
48	5.524	5.493	5.598	VV	122	4496	0.10%	0.020%
49	5.666	5.598	5.688	PV	123	4770	0.11%	0.021%
50	5.705	5.688	5.738	VV	283	4776	0.11%	0.021%
51	5.754	5.738	5.794	VV	214	4741	0.11%	0.021%
52	5.801	5.794	5.868	VV	103	4679	0.11%	0.020%
53	5.888	5.868	5.998	VV	134	7958	0.18%	0.035%
54	6.022	5.998	6.047	VV	135	2569	0.06%	0.011%
55	6.093	6.047	6.141	VV	121	4868	0.11%	0.021%
56	6.164	6.141	6.180	VV	136	2672	0.06%	0.012%
57	6.216	6.180	6.311	VV	700	24506	0.55%	0.107%
58	6.390	6.311	6.433	VV	449	17428	0.39%	0.076%
59	6.470	6.433	6.490	VV	270	6851	0.15%	0.030%
60	6.518	6.490	6.588	VV	451	14453	0.33%	0.063%
61	6.632	6.588	6.648	VV	243	6055	0.14%	0.026%
62	6.672	6.648	6.714	VV	262	6671	0.15%	0.029%
63	6.733	6.714	6.771	VV	144	4854	0.11%	0.021%
64	6.811	6.771	6.834	VV	219	5103	0.12%	0.022%
65	6.892	6.834	6.908	VV	194	5792	0.13%	0.025%
66	6.950	6.908	6.994	VV	191	7485	0.17%	0.033%
67	7.110	6.994	7.126	PV	256	11703	0.26%	0.051%
68	7.166	7.126	7.204	VV	433	13154	0.30%	0.057%
69	7.218	7.204	7.261	VV	360	9804	0.22%	0.043%
70	7.275	7.261	7.321	VV	317	9556	0.22%	0.042%
71	7.347	7.321	7.457	VV	598	22175	0.50%	0.097%
72	7.490	7.457	7.518	VV	338	9263	0.21%	0.040%
73	7.562	7.518	7.588	VV	325	11022	0.25%	0.048%
74	7.620	7.588	7.711	VV	407	17093	0.39%	0.074%
75	7.767	7.711	7.822	VV	153	7964	0.18%	0.035%
76	8.317	8.292	8.360	VV	528	19354	0.44%	0.084%
77	8.396	8.360	8.429	VV	744	23451	0.53%	0.102%
78	8.465	8.429	8.578	VV	7825	137394	3.10%	0.599%
79	8.604	8.578	8.714	VV	573	33770	0.76%	0.147%
80	8.729	8.714	8.763	VV	376	8696	0.20%	0.038%
81	9.100	9.084	9.208	VV	767	49111	1.11%	0.214%
82	9.241	9.208	9.287	VV	921	32960	0.74%	0.144%
83	9.330	9.287	9.481	VV	864	54325	1.22%	0.237%
84	9.517	9.481	9.569	VV	546	17937	0.40%	0.078%
85	9.672	9.569	9.691	VV	574	23320	0.53%	0.102%
86	9.705	9.691	9.823	VV	556	28591	0.64%	0.125%
87	9.852	9.823	9.916	VV	270	12643	0.29%	0.055%
88	9.941	9.916	9.964	VV	425	7183	0.16%	0.031%
89	9.979	9.964	10.001	VV	300	5005	0.11%	0.022%

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90	10.048	10.001	10.084	VV	414	15781	0.36%	0.069%
91	10.112	10.084	10.193	VV	708	20226	0.46%	0.088%
92	10.216	10.193	10.241	VV	227	4437	0.10%	0.019%
93	10.276	10.241	10.331	VV	165	4614	0.10%	0.020%
94	10.397	10.331	10.418	PV	132	3998	0.09%	0.017%
95	10.447	10.418	10.464	VV	206	3489	0.08%	0.015%
96	10.499	10.464	10.524	VV	316	6860	0.15%	0.030%
97	10.548	10.524	10.621	VV	248	10147	0.23%	0.044%
98	10.777	10.621	10.797	VV	490	20868	0.47%	0.091%
99	10.851	10.797	10.900	VV	787	23608	0.53%	0.103%
100	10.943	10.900	11.038	VV	403	15739	0.35%	0.069%
101	11.069	11.038	11.094	VV	446	7729	0.17%	0.034%
102	11.133	11.094	11.174	VV	586	16087	0.36%	0.070%
103	11.194	11.174	11.285	VV	360	16776	0.38%	0.073%
104	11.305	11.285	11.368	VV	231	5165	0.12%	0.023%
105	11.487	11.368	11.514	VV	1542	27023	0.61%	0.118%
106	11.558	11.514	11.608	VV	1114	23857	0.54%	0.104%
107	11.644	11.608	11.684	VV	591	12637	0.28%	0.055%
108	11.711	11.684	11.731	PV	344	4387	0.10%	0.019%
109	11.749	11.731	11.798	VV	189	3569	0.08%	0.016%
110	11.868	11.798	11.958	VV	385025	4435691	100.00%	19.330%
111	11.985	11.958	12.141	VV	852	48778	1.10%	0.213%
112	12.162	12.141	12.188	VV	413	5640	0.13%	0.025%
113	12.226	12.188	12.255	VV	705	12713	0.29%	0.055%
114	12.279	12.255	12.297	VV	564	7852	0.18%	0.034%
115	12.319	12.297	12.364	VV	572	9968	0.22%	0.043%
116	12.386	12.364	12.417	VV	232	4400	0.10%	0.019%
117	12.471	12.417	12.651	VV	14126	209849	4.73%	0.914%
118	12.678	12.651	12.732	VV	339	9449	0.21%	0.041%
119	12.807	12.732	12.837	VV	502	14328	0.32%	0.062%
120	12.866	12.837	12.898	VV	934	14764	0.33%	0.064%
121	12.930	12.898	12.961	VV	2306	31985	0.72%	0.139%
122	12.983	12.961	13.048	VV	320	5367	0.12%	0.023%
123	13.120	13.048	13.151	PV	199	7549	0.17%	0.033%
124	13.184	13.151	13.201	VV	95	2238	0.05%	0.010%
125	13.226	13.201	13.261	VV	475	8734	0.20%	0.038%
126	13.311	13.261	13.408	VV	248071	3195088	72.03%	13.923%
127	13.423	13.408	13.454	VV	807	16189	0.36%	0.071%
128	13.481	13.454	13.531	VV	998	25219	0.57%	0.110%
129	13.547	13.531	13.578	VV	349	8080	0.18%	0.035%
130	13.594	13.578	13.668	VV	255	8953	0.20%	0.039%
131	13.709	13.668	13.798	VV	1147	25326	0.57%	0.110%
132	13.829	13.798	13.866	VV	197	6257	0.14%	0.027%
133	13.925	13.866	13.960	VV	363	11837	0.27%	0.052%
134	14.018	13.960	14.041	VV	1351	23825	0.54%	0.104%
135	14.066	14.041	14.141	VV	1571	32340	0.73%	0.141%
136	14.157	14.141	14.248	VV	216	7919	0.18%	0.035%
137	14.293	14.248	14.307	PV	222	5338	0.12%	0.023%
138	14.328	14.307	14.370	VV	166	4807	0.11%	0.021%
139	14.501	14.370	14.554	VV	1091	38402	0.87%	0.167%
140	14.579	14.554	14.608	VV	511	9560	0.22%	0.042%
141	14.630	14.608	14.676	VV	1831	31646	0.71%	0.138%

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142	14.690	14.676	14.714	VV	456	7648	0.17%	0.033%
143	14.790	14.714	14.821	VV	262	12428	0.28%	0.054%
144	14.861	14.821	14.901	VV	460	10165	0.23%	0.044%
145	14.943	14.901	14.984	VV	308	7149	0.16%	0.031%
146	15.063	14.984	15.088	VV	322	10082	0.23%	0.044%
147	15.170	15.088	15.194	VV	3000	84931	1.91%	0.370%
148	15.217	15.194	15.252	VV	2337	37872	0.85%	0.165%
149	15.271	15.252	15.298	VV	453	9683	0.22%	0.042%
150	15.305	15.298	15.341	VV	347	5894	0.13%	0.026%
151	15.361	15.341	15.391	VV	158	3268	0.07%	0.014%
152	15.571	15.391	15.667	PV	8026	291667	6.58%	1.271%
153	15.693	15.667	15.728	VV	3088	57438	1.29%	0.250%
154	15.757	15.728	15.854	VV	2883	53050	1.20%	0.231%
155	15.880	15.854	15.894	VV	118	1874	0.04%	0.008%
156	16.013	15.894	16.041	VV	211	7884	0.18%	0.034%
157	16.194	16.041	16.234	PV	2680	59388	1.34%	0.259%
158	16.257	16.234	16.290	VV	537	9054	0.20%	0.039%
159	16.333	16.290	16.351	PV	156	2999	0.07%	0.013%
160	16.416	16.351	16.434	VV	111	3492	0.08%	0.015%
161	16.488	16.434	16.520	PV	298	5744	0.13%	0.025%
162	16.598	16.520	16.613	VV	872	22017	0.50%	0.096%
163	16.677	16.613	16.731	VV	4085	116820	2.63%	0.509%
164	16.749	16.731	16.783	VV	1290	23967	0.54%	0.104%
165	16.811	16.783	16.858	VV	511	13606	0.31%	0.059%
166	16.873	16.858	16.941	VV	255	6212	0.14%	0.027%
167	16.997	16.941	17.020	PV	640	14344	0.32%	0.063%
168	17.058	17.020	17.089	VV	2096	42254	0.95%	0.184%
169	17.146	17.089	17.174	VV	3659	80093	1.81%	0.349%
170	17.190	17.174	17.278	VV	1159	34604	0.78%	0.151%
171	17.385	17.278	17.400	VV	223	7429	0.17%	0.032%
172	17.477	17.400	17.508	VV	694	18026	0.41%	0.079%
173	17.595	17.508	17.634	VV	3319	74754	1.69%	0.326%
174	17.683	17.634	17.734	PV	959	19841	0.45%	0.086%
175	17.816	17.734	17.844	PV	704	12001	0.27%	0.052%
176	17.887	17.844	17.908	PV	491	7328	0.17%	0.032%
177	18.034	17.908	18.071	VV	2839	71504	1.61%	0.312%
178	18.125	18.071	18.191	VV	4795	99309	2.24%	0.433%
179	18.254	18.191	18.281	VV	1014	31355	0.71%	0.137%
180	18.348	18.281	18.381	PV	2784	47489	1.07%	0.207%
181	18.429	18.381	18.524	VV	9841	396687	8.94%	1.729%
182	18.558	18.524	18.581	VV	1839	49183	1.11%	0.214%
183	18.601	18.581	18.644	VV	1114	31612	0.71%	0.138%
184	18.681	18.644	18.754	VV	6934	154480	3.48%	0.673%
185	18.867	18.754	18.908	VV	2869	91624	2.07%	0.399%
186	18.969	18.908	19.056	VV	4033	92805	2.09%	0.404%
187	19.131	19.056	19.160	PV	972	26445	0.60%	0.115%
188	19.269	19.160	19.318	VV	3880	159127	3.59%	0.693%
189	19.374	19.318	19.414	VV	1623	72180	1.63%	0.315%
190	19.463	19.414	19.491	VV	2140	60183	1.36%	0.262%
191	19.551	19.491	19.568	VV	1241	44965	1.01%	0.196%
192	19.655	19.568	19.676	VV	2579	94813	2.14%	0.413%
193	19.707	19.676	19.731	VV	3615	85162	1.92%	0.371%
194	19.765	19.731	19.790	VV	4008	110958	2.50%	0.484%

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195	19.851	19.790	19.888	VV	5297	246097	5.55%	1.072%
196	19.921	19.888	19.970	VV	6236	254672	5.74%	1.110%
197	20.005	19.970	20.088	VV	6649	364554	8.22%	1.589%
198	20.233	20.088	20.361	VV	9315	1082490	24.40%	4.717%
199	20.400	20.361	20.424	VV	7824	281349	6.34%	1.226%
200	20.551	20.424	20.581	VV	13375	878918	19.81%	3.830%
201	20.615	20.581	20.671	VV	9845	517184	11.66%	2.254%
202	20.868	20.671	20.904	VV	11548	1516724	34.19%	6.609%
203	20.952	20.904	20.967	VV	11022	409677	9.24%	1.785%
204	21.131	20.967	21.223	VV	11348	1592398	35.90%	6.939%
205	21.366	21.223	21.530	VV	9033	1507855	33.99%	6.571%
206	21.558	21.530	21.598	VV	6345	244552	5.51%	1.066%
207	21.676	21.598	21.831	VV	6885	801576	18.07%	3.493%
208	21.968	21.831	22.001	VV	4502	430485	9.71%	1.876%
209	22.044	22.001	22.078	VV	4261	184453	4.16%	0.804%
210	22.095	22.078	22.334	VV	3575	263911	5.95%	1.150%

Sum of corrected areas: 22947715

Aliphatic EPH 110423.M Thu Nov 23 02:30:00 2023