

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
 Data File : FE045499.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 15:37
 Sample : 05516-01
 Misc :
 ALS Vial : 16 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	3.205	3.184	3.224	BV	700	6795	0.12%	0.017%
2	3.239	3.224	3.279	VV	233	3747	0.06%	0.009%
3	3.288	3.279	3.344	VV	52	1222	0.02%	0.003%
4	3.395	3.344	3.421	PV	184	5076	0.09%	0.013%
5	3.441	3.421	3.481	VV	366	6742	0.11%	0.017%
6	3.494	3.481	3.507	VV	122	1544	0.03%	0.004%
7	3.567	3.507	3.581	VV	177	5124	0.09%	0.013%
8	3.608	3.581	3.631	VV	205	4899	0.08%	0.012%
9	3.687	3.631	3.698	VV	341	7500	0.13%	0.019%
10	3.728	3.698	3.814	VV	4367	51847	0.88%	0.129%
11	3.845	3.814	3.908	VV	3234	37684	0.64%	0.094%
12	3.931	3.908	3.995	VV	749	13853	0.24%	0.035%
13	4.066	3.995	4.079	VV	301	9349	0.16%	0.023%
14	4.096	4.079	4.123	VV	311	5960	0.10%	0.015%
15	4.130	4.123	4.181	VV	206	5340	0.09%	0.013%
16	4.232	4.181	4.244	VV	339	8833	0.15%	0.022%
17	4.274	4.244	4.305	VV	497	13292	0.23%	0.033%
18	4.321	4.305	4.377	VV	339	11443	0.19%	0.029%
19	4.401	4.377	4.432	VV	330	8583	0.15%	0.021%
20	4.445	4.432	4.464	VV	270	4437	0.08%	0.011%
21	4.471	4.464	4.480	VV	207	2010	0.03%	0.005%
22	4.506	4.480	4.531	VV	452	8612	0.15%	0.021%
23	4.542	4.531	4.558	VV	286	4019	0.07%	0.010%
24	4.584	4.558	4.613	VV	287	8165	0.14%	0.020%
25	4.631	4.613	4.644	VV	287	3972	0.07%	0.010%
26	4.674	4.644	4.714	VV	731	11587	0.20%	0.029%
27	4.733	4.714	4.774	VV	284	7932	0.14%	0.020%
28	4.790	4.774	4.804	VV	274	2944	0.05%	0.007%
29	4.821	4.804	4.857	VV	236	4946	0.08%	0.012%
30	4.922	4.857	4.934	VV	277	9001	0.15%	0.022%
31	4.973	4.934	4.984	VV	271	6674	0.11%	0.017%
32	5.009	4.984	5.038	VV	253	5814	0.10%	0.014%
33	5.062	5.038	5.088	VV	169	4040	0.07%	0.010%
34	5.092	5.088	5.108	VV	182	1338	0.02%	0.003%
35	5.158	5.108	5.193	VV	203	6369	0.11%	0.016%
36	5.209	5.193	5.254	VV	235	4633	0.08%	0.012%

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37	5.271	5.254	5.284	VV	147	2160	0.04%	0.005%
38	5.289	5.284	5.304	VV	121	832	0.01%	0.002%
39	5.328	5.304	5.358	PV	169	3156	0.05%	0.008%
40	5.378	5.358	5.408	VV	121	2745	0.05%	0.007%
41	5.421	5.408	5.431	VV	117	1186	0.02%	0.003%
42	5.453	5.431	5.498	VV	418	8574	0.15%	0.021%
43	5.506	5.498	5.557	VV	166	2802	0.05%	0.007%
44	5.644	5.557	5.664	VV	200	5986	0.10%	0.015%
45	5.672	5.664	5.694	VV	93	2100	0.04%	0.005%
46	5.756	5.694	5.794	VV	254	9056	0.15%	0.023%
47	5.833	5.794	5.871	VV	207	5853	0.10%	0.015%
48	5.887	5.871	5.913	VV	171	3618	0.06%	0.009%
49	5.932	5.913	6.004	VV	202	7249	0.12%	0.018%
50	6.019	6.004	6.047	VV	198	3185	0.05%	0.008%
51	6.215	6.047	6.301	PV	3611	84418	1.44%	0.210%
52	6.322	6.301	6.338	VV	330	6836	0.12%	0.017%
53	6.389	6.338	6.431	VV	518	17317	0.30%	0.043%
54	6.460	6.431	6.498	VV	340	11779	0.20%	0.029%
55	6.518	6.498	6.578	VV	504	15636	0.27%	0.039%
56	6.593	6.578	6.648	VV	310	8779	0.15%	0.022%
57	6.675	6.648	6.714	VV	312	8517	0.15%	0.021%
58	6.749	6.714	6.764	VV	228	4810	0.08%	0.012%
59	6.782	6.764	6.808	VV	171	3897	0.07%	0.010%
60	6.827	6.808	6.864	VV	277	5578	0.10%	0.014%
61	6.894	6.864	6.941	VV	225	6485	0.11%	0.016%
62	6.951	6.941	6.981	VV	153	3168	0.05%	0.008%
63	7.075	6.981	7.104	VV	246	11811	0.20%	0.029%
64	7.166	7.104	7.194	VV	438	14899	0.25%	0.037%
65	7.220	7.194	7.281	VV	396	17366	0.30%	0.043%
66	7.309	7.281	7.381	VV	3351	61056	1.04%	0.152%
67	7.394	7.381	7.414	VV	508	8193	0.14%	0.020%
68	7.444	7.414	7.544	VV	2544	51385	0.88%	0.128%
69	7.621	7.544	7.671	VV	573	25171	0.43%	0.063%
70	7.684	7.671	7.731	VV	246	7676	0.13%	0.019%
71	7.750	7.731	7.788	VV	215	6067	0.10%	0.015%
72	7.793	7.788	7.824	VV	151	3350	0.06%	0.008%
73	8.044	8.031	8.177	VV	3064	136634	2.33%	0.340%
74	8.203	8.177	8.268	VV	1120	43842	0.75%	0.109%
75	8.315	8.268	8.354	VV	1338	46297	0.79%	0.115%
76	8.422	8.354	8.438	VV	2197	49006	0.84%	0.122%
77	8.465	8.438	8.551	VV	4237	101376	1.73%	0.253%
78	8.606	8.551	8.681	VV	2214	71096	1.21%	0.177%
79	8.694	8.681	8.718	VV	631	10534	0.18%	0.026%
80	8.739	8.718	8.764	VV	397	9583	0.16%	0.024%
81	9.185	9.121	9.217	VV	2111	63721	1.09%	0.159%
82	9.241	9.217	9.304	VV	1125	42435	0.72%	0.106%
83	9.329	9.304	9.451	VV	1139	50932	0.87%	0.127%
84	9.475	9.451	9.493	VV	575	9850	0.17%	0.025%
85	9.514	9.493	9.563	VV	498	14407	0.25%	0.036%
86	9.613	9.563	9.644	VV	440	13946	0.24%	0.035%
87	9.701	9.644	9.751	VV	2383	58377	0.99%	0.145%
88	9.774	9.751	9.808	VV	694	17022	0.29%	0.042%
89	9.846	9.808	9.914	VV	637	29836	0.51%	0.074%

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90	9.937	9.914	9.996	VV	1429	27860	0.47%	0.069%
91	10.035	9.996	10.091	VV	1808	51063	0.87%	0.127%
92	10.116	10.091	10.248	VV	1214	49423	0.84%	0.123%
93	10.303	10.248	10.358	VV	455	12968	0.22%	0.032%
94	10.384	10.358	10.418	VV	133	2256	0.04%	0.006%
95	10.466	10.418	10.528	PV	705	20162	0.34%	0.050%
96	10.548	10.528	10.568	VV	403	8033	0.14%	0.020%
97	10.587	10.568	10.611	VV	515	10500	0.18%	0.026%
98	10.629	10.611	10.678	VV	464	11377	0.19%	0.028%
99	10.699	10.678	10.738	VV	351	9516	0.16%	0.024%
100	10.775	10.738	10.831	VV	917	32634	0.56%	0.081%
101	10.854	10.831	10.884	VV	945	22701	0.39%	0.057%
102	10.916	10.884	10.988	VV	933	32756	0.56%	0.082%
103	11.002	10.988	11.019	VV	298	4454	0.08%	0.011%
104	11.105	11.019	11.151	VV	9212	179935	3.07%	0.448%
105	11.184	11.151	11.244	VV	4609	113581	1.94%	0.283%
106	11.256	11.244	11.344	VV	1040	28470	0.49%	0.071%
107	11.411	11.344	11.464	VV	755	24183	0.41%	0.060%
108	11.488	11.464	11.517	VV	1982	30591	0.52%	0.076%
109	11.562	11.517	11.608	VV	1588	43103	0.73%	0.107%
110	11.639	11.608	11.680	VV	1404	31769	0.54%	0.079%
111	11.710	11.680	11.729	PV	507	8194	0.14%	0.020%
112	11.750	11.729	11.778	VV	586	9173	0.16%	0.023%
113	11.802	11.778	11.830	VV	717	13915	0.24%	0.035%
114	11.871	11.830	11.991	VV	515731	5868555	100.00%	14.618%
115	12.020	11.991	12.070	VV	2238	61730	1.05%	0.154%
116	12.086	12.070	12.138	VV	1444	23616	0.40%	0.059%
117	12.163	12.138	12.194	PV	687	11320	0.19%	0.028%
118	12.229	12.194	12.252	VV	937	18493	0.32%	0.046%
119	12.279	12.252	12.361	VV	3296	86477	1.47%	0.215%
120	12.383	12.361	12.448	VV	3415	61786	1.05%	0.154%
121	12.473	12.448	12.568	VV	20022	262718	4.48%	0.654%
122	12.589	12.568	12.606	VV	509	8209	0.14%	0.020%
123	12.650	12.606	12.741	VV	644	36367	0.62%	0.091%
124	12.765	12.741	12.789	VV	2526	38512	0.66%	0.096%
125	12.807	12.789	12.834	VV	1605	25589	0.44%	0.064%
126	12.869	12.834	12.894	VV	2718	44095	0.75%	0.110%
127	12.923	12.894	13.044	VV	43090	579182	9.87%	1.443%
128	13.110	13.044	13.127	VV	1149	38784	0.66%	0.097%
129	13.145	13.127	13.191	VV	1121	26581	0.45%	0.066%
130	13.221	13.191	13.259	VV	22621	296274	5.05%	0.738%
131	13.313	13.259	13.381	VV	342200	4234955	72.16%	10.549%
132	13.400	13.381	13.454	VV	1576	36956	0.63%	0.092%
133	13.494	13.454	13.530	PV	1864	46893	0.80%	0.117%
134	13.572	13.530	13.618	VV	1099	40556	0.69%	0.101%
135	13.707	13.618	13.766	VV	4028	148783	2.54%	0.371%
136	13.816	13.766	13.854	VV	2590	58346	0.99%	0.145%
137	13.882	13.854	13.898	VV	582	10042	0.17%	0.025%
138	13.925	13.898	13.943	VV	1568	24309	0.41%	0.061%
139	13.963	13.943	13.984	VV	1666	25770	0.44%	0.064%
140	14.015	13.984	14.037	VV	1340	28316	0.48%	0.071%
141	14.070	14.037	14.114	VV	2157	66876	1.14%	0.167%

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142	14.138	14.114	14.194	VV	1740	38351	0.65%	0.096%
143	14.213	14.194	14.234	VV	342	6383	0.11%	0.016%
144	14.259	14.234	14.273	VV	322	6379	0.11%	0.016%
145	14.299	14.273	14.378	VV	583	17431	0.30%	0.043%
146	14.407	14.378	14.441	PV	365	8815	0.15%	0.022%
147	14.502	14.441	14.530	VV	2574	62881	1.07%	0.157%
148	14.561	14.530	14.608	VV	4474	98631	1.68%	0.246%
149	14.631	14.608	14.704	VV	2124	59277	1.01%	0.148%
150	14.732	14.704	14.771	VV	4056	77028	1.31%	0.192%
151	14.793	14.771	14.828	VV	3673	59687	1.02%	0.149%
152	14.867	14.828	14.960	VV	3485	100417	1.71%	0.250%
153	14.985	14.960	15.024	VV	757	18844	0.32%	0.047%
154	15.109	15.024	15.125	VV	12801	214309	3.65%	0.534%
155	15.146	15.125	15.197	VV	17329	350097	5.97%	0.872%
156	15.216	15.197	15.246	VV	3062	62894	1.07%	0.157%
157	15.268	15.246	15.394	VV	2312	72996	1.24%	0.182%
158	15.447	15.394	15.524	PV	920	42321	0.72%	0.105%
159	15.574	15.524	15.671	VV	9766	335513	5.72%	0.836%
160	15.704	15.671	15.731	VV	4285	88379	1.51%	0.220%
161	15.761	15.731	15.851	VV	5506	158523	2.70%	0.395%
162	15.875	15.851	15.901	VV	367	8720	0.15%	0.022%
163	15.947	15.901	15.988	VV	1056	36733	0.63%	0.091%
164	16.015	15.988	16.051	VV	751	12548	0.21%	0.031%
165	16.108	16.051	16.136	PV	719	15631	0.27%	0.039%
166	16.196	16.136	16.231	VV	2728	52060	0.89%	0.130%
167	16.258	16.231	16.284	VV	1529	19589	0.33%	0.049%
168	16.324	16.284	16.351	PV	319	6017	0.10%	0.015%
169	16.420	16.351	16.443	PV	845	31820	0.54%	0.079%
170	16.525	16.443	16.561	VV	1671	64938	1.11%	0.162%
171	16.614	16.561	16.630	VV	4923	143376	2.44%	0.357%
172	16.669	16.630	16.727	VV	25393	748212	12.75%	1.864%
173	16.760	16.727	16.828	VV	49617	850148	14.49%	2.118%
174	16.876	16.828	16.938	VV	4069	182742	3.11%	0.455%
175	16.991	16.938	17.018	VV	8157	226027	3.85%	0.563%
176	17.051	17.018	17.126	VV	22295	484740	8.26%	1.207%
177	17.150	17.126	17.177	VV	5659	106909	1.82%	0.266%
178	17.224	17.177	17.284	VV	11370	214204	3.65%	0.534%
179	17.328	17.284	17.354	VV	860	24780	0.42%	0.062%
180	17.477	17.354	17.501	PV	2128	50693	0.86%	0.126%
181	17.544	17.501	17.574	VV	5964	166919	2.84%	0.416%
182	17.598	17.574	17.638	VV	9974	167908	2.86%	0.418%
183	17.677	17.638	17.736	VV	1924	56015	0.95%	0.140%
184	17.761	17.736	17.788	VV	986	14830	0.25%	0.037%
185	17.817	17.788	17.843	VV	1111	18912	0.32%	0.047%
186	17.887	17.843	17.908	PV	878	17000	0.29%	0.042%
187	17.952	17.908	17.970	VV	654	13962	0.24%	0.035%
188	18.038	17.970	18.079	VV	3718	96309	1.64%	0.240%
189	18.127	18.079	18.191	PV	9164	170236	2.90%	0.424%
190	18.259	18.191	18.288	VV	2052	52878	0.90%	0.132%
191	18.353	18.288	18.378	PV	5545	105667	1.80%	0.263%
192	18.425	18.378	18.443	VV	82154	1380243	23.52%	3.438%
193	18.463	18.443	18.638	VV	87855	1997707	34.04%	4.976%
194	18.679	18.638	18.796	VV	83112	1698836	28.95%	4.232%

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195	18.872	18.796	18.916	VV	5656	200952	3.42%	0.501%
196	18.972	18.916	19.001	VV	9373	195774	3.34%	0.488%
197	19.029	19.001	19.083	VV	6527	141856	2.42%	0.353%
198	19.171	19.083	19.191	VV	4512	134031	2.28%	0.334%
199	19.269	19.191	19.318	VV	10253	459329	7.83%	1.144%
200	19.388	19.318	19.446	VV	6005	313780	5.35%	0.782%
201	19.468	19.446	19.488	VV	3307	65134	1.11%	0.162%
202	19.516	19.488	19.541	VV	2958	82316	1.40%	0.205%
203	19.555	19.541	19.588	VV	2655	60264	1.03%	0.150%
204	19.663	19.588	19.680	VV	4697	142226	2.42%	0.354%
205	19.712	19.680	19.740	VV	10466	234733	4.00%	0.585%
206	19.766	19.740	19.796	VV	8620	194733	3.32%	0.485%
207	19.822	19.796	19.837	VV	5069	107828	1.84%	0.269%
208	19.864	19.837	19.964	VV	5853	374358	6.38%	0.932%
209	19.994	19.964	20.017	VV	8014	189376	3.23%	0.472%
210	20.036	20.017	20.049	VV	6543	119691	2.04%	0.298%
211	20.071	20.049	20.111	VV	6281	205929	3.51%	0.513%
212	20.273	20.111	20.294	VV	7163	619496	10.56%	1.543%
213	20.401	20.294	20.418	VV	13302	643032	10.96%	1.602%
214	20.468	20.418	20.530	VV	15483	912041	15.54%	2.272%
215	20.555	20.530	20.677	VV	15017	1029422	17.54%	2.564%
216	20.796	20.677	20.894	VV	14750	1637745	27.91%	4.079%
217	20.939	20.894	20.962	VV	13142	521618	8.89%	1.299%
218	21.005	20.962	21.084	VV	12740	912050	15.54%	2.272%
219	21.135	21.084	21.248	VV	17238	1196627	20.39%	2.981%
220	21.380	21.248	21.529	VV	11989	1646943	28.06%	4.102%
221	21.561	21.529	21.581	VV	5890	177257	3.02%	0.442%
222	21.680	21.581	21.758	VV	6968	673486	11.48%	1.678%
223	21.814	21.758	21.851	VV	6444	345026	5.88%	0.859%
224	21.877	21.851	21.984	VV	5966	396761	6.76%	0.988%
225	22.042	21.984	22.244	VV	12430	590166	10.06%	1.470%

Sum of corrected areas: 40146071

Aliphatic EPH 110423.M Thu Nov 23 02:23:21 2023