

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102924AL\
Data File : FE050893.D
Signal(s) : FID1B.ch
Acq On : 29 Oct 2024 20:52
Sample : P4597-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.236	3.171	3.301	BV	586	7730	0.16%	0.035%
2	3.315	3.301	3.328	VV	74	885	0.02%	0.004%
3	3.365	3.328	3.405	PV	1154	20260	0.43%	0.091%
4	3.434	3.405	3.505	VV	30572	316042	6.71%	1.419%
5	3.519	3.505	3.585	VV	445	7743	0.16%	0.035%
6	3.612	3.585	3.628	VV	354	5646	0.12%	0.025%
7	3.647	3.628	3.665	VV	1166	13257	0.28%	0.060%
8	3.691	3.665	3.704	VV	1371	19068	0.40%	0.086%
9	3.726	3.704	3.816	VV	23891	273939	5.82%	1.230%
10	3.844	3.816	3.897	VV	16495	198395	4.21%	0.891%
11	3.923	3.897	4.014	VV	86023	884317	18.77%	3.970%
12	4.025	4.014	4.126	VV	344	13086	0.28%	0.059%
13	4.144	4.126	4.171	VV	230	2161	0.05%	0.010%
14	4.177	4.171	4.198	VV	55	537	0.01%	0.002%
15	4.235	4.198	4.256	VV	4730	65551	1.39%	0.294%
16	4.272	4.256	4.329	VV	3296	46937	1.00%	0.211%
17	4.363	4.329	4.453	VV	2460	43157	0.92%	0.194%
18	4.462	4.453	4.475	VV	161	1242	0.03%	0.006%
19	4.496	4.475	4.557	VV	285	5457	0.12%	0.025%
20	4.614	4.557	4.638	PV	161	3147	0.07%	0.014%
21	4.664	4.638	4.766	VV	402	10664	0.23%	0.048%
22	4.792	4.766	4.881	VV	245	6158	0.13%	0.028%
23	4.890	4.881	4.904	VV	87	759	0.02%	0.003%
24	4.913	4.904	4.941	VV	95	1180	0.03%	0.005%
25	4.957	4.941	5.044	VV	132	4811	0.10%	0.022%
26	5.078	5.044	5.140	VV	215	5338	0.11%	0.024%
27	5.175	5.140	5.212	PV	520	8733	0.19%	0.039%
28	5.231	5.212	5.292	VV	329	7389	0.16%	0.033%
29	5.299	5.292	5.308	VV	66	613	0.01%	0.003%
30	5.312	5.308	5.405	VV	114	2106	0.04%	0.009%
31	5.411	5.405	5.443	VV	106	1523	0.03%	0.007%
32	5.462	5.443	5.609	VV	154	7169	0.15%	0.032%
33	5.634	5.609	5.681	PV	398	6744	0.14%	0.030%
34	5.689	5.681	5.715	VV	102	1364	0.03%	0.006%
35	5.732	5.715	5.810	VV	121	4352	0.09%	0.020%
36	5.825	5.810	5.857	VV	140	2621	0.06%	0.012%

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37	5.869	5.857	5.875	VV	83	665	0.01%	0.003%
38	5.905	5.875	5.955	VV	184	5413	0.11%	0.024%
39	5.968	5.955	6.035	VV	133	3932	0.08%	0.018%
40	6.043	6.035	6.061	VV	109	1051	0.02%	0.005%
41	6.107	6.061	6.135	VV	142	2242	0.05%	0.010%
42	6.147	6.135	6.190	PV	109	1779	0.04%	0.008%
43	6.233	6.190	6.292	VV	362	13447	0.29%	0.060%
44	6.311	6.292	6.336	VV	270	5243	0.11%	0.024%
45	6.375	6.336	6.418	VV	523	11108	0.24%	0.050%
46	6.435	6.418	6.477	VV	193	5831	0.12%	0.026%
47	6.492	6.477	6.509	VV	216	2836	0.06%	0.013%
48	6.552	6.509	6.640	VV	2645	43341	0.92%	0.195%
49	6.663	6.640	6.692	VV	400	7241	0.15%	0.033%
50	6.701	6.692	6.711	VV	207	1518	0.03%	0.007%
51	6.724	6.711	6.758	VV	153	3135	0.07%	0.014%
52	6.768	6.758	6.789	VV	194	2665	0.06%	0.012%
53	6.801	6.789	6.859	VV	213	6230	0.13%	0.028%
54	6.891	6.859	6.934	PV	159	3759	0.08%	0.017%
55	6.948	6.934	6.961	VV	126	1729	0.04%	0.008%
56	6.969	6.961	6.986	VV	119	1576	0.03%	0.007%
57	6.992	6.986	7.001	VV	137	703	0.01%	0.003%
58	7.012	7.001	7.035	VV	102	1412	0.03%	0.006%
59	7.047	7.035	7.105	VV	145	2662	0.06%	0.012%
60	7.143	7.105	7.158	VV	143	2729	0.06%	0.012%
61	7.170	7.158	7.208	VV	120	2720	0.06%	0.012%
62	7.233	7.208	7.276	VV	245	5254	0.11%	0.024%
63	7.307	7.276	7.319	VV	160	3066	0.07%	0.014%
64	7.378	7.319	7.421	VV	217	8345	0.18%	0.037%
65	7.459	7.421	7.476	VV	160	3063	0.07%	0.014%
66	7.492	7.476	7.525	VV	125	3395	0.07%	0.015%
67	7.560	7.525	7.581	VV	257	5654	0.12%	0.025%
68	7.612	7.581	7.678	VV	287	6946	0.15%	0.031%
69	7.697	7.678	7.711	VV	49	656	0.01%	0.003%
70	7.733	7.711	7.748	VV	94	1030	0.02%	0.005%
71	7.780	7.748	7.828	VV	124	2020	0.04%	0.009%
72	7.835	7.828	7.868	PV	31	667	0.01%	0.003%
73	8.307	8.291	8.327	VV	709	13931	0.30%	0.063%
74	8.339	8.327	8.356	VV	688	10379	0.22%	0.047%
75	8.397	8.356	8.462	VV	2744	59138	1.26%	0.266%
76	8.491	8.462	8.588	VV	1097	36918	0.78%	0.166%
77	8.603	8.588	8.614	VV	294	4249	0.09%	0.019%
78	8.631	8.614	8.678	VV	322	9514	0.20%	0.043%
79	8.684	8.678	8.710	VV	241	3148	0.07%	0.014%
80	8.725	8.710	8.764	VV	221	4641	0.10%	0.021%
81	9.150	9.145	9.163	VV	1006	10736	0.23%	0.048%
82	9.174	9.163	9.207	VV	974	23865	0.51%	0.107%
83	9.227	9.207	9.291	VV	1571	48665	1.03%	0.218%
84	9.316	9.291	9.391	VV	1203	41979	0.89%	0.188%
85	9.397	9.391	9.479	VV	466	20651	0.44%	0.093%
86	9.493	9.479	9.528	VV	478	10830	0.23%	0.049%
87	9.535	9.528	9.611	VV	328	11519	0.24%	0.052%
88	9.619	9.611	9.629	VV	271	2429	0.05%	0.011%
89	9.635	9.629	9.661	VV	192	3230	0.07%	0.015%

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90	9.702	9.661	9.745	VV	319	12907	0.27%	0.058%
91	9.754	9.745	9.839	VV	282	13002	0.28%	0.058%
92	9.868	9.839	9.895	VV	224	5537	0.12%	0.025%
93	9.933	9.895	9.953	VV	538	8786	0.19%	0.039%
94	10.014	9.953	10.078	VV	2259	67437	1.43%	0.303%
95	10.095	10.078	10.145	VV	1057	23521	0.50%	0.106%
96	10.159	10.145	10.191	VV	344	7041	0.15%	0.032%
97	10.218	10.191	10.245	VV	248	6456	0.14%	0.029%
98	10.262	10.245	10.283	VV	223	3267	0.07%	0.015%
99	10.297	10.283	10.343	VV	120	4229	0.09%	0.019%
100	10.359	10.343	10.393	VV	152	3269	0.07%	0.015%
101	10.444	10.393	10.471	PV	360	10481	0.22%	0.047%
102	10.480	10.471	10.498	VV	358	4466	0.09%	0.020%
103	10.506	10.498	10.543	VV	250	4362	0.09%	0.020%
104	10.563	10.543	10.575	VV	203	3303	0.07%	0.015%
105	10.579	10.575	10.604	VV	223	2742	0.06%	0.012%
106	10.618	10.604	10.671	VV	198	3534	0.08%	0.016%
107	10.722	10.671	10.733	VV	218	3647	0.08%	0.016%
108	10.759	10.733	10.785	VV	417	7639	0.16%	0.034%
109	10.833	10.785	10.866	VV	750	14541	0.31%	0.065%
110	10.945	10.866	11.012	VV	313	13542	0.29%	0.061%
111	11.056	11.012	11.080	VV	270	5598	0.12%	0.025%
112	11.092	11.080	11.110	VV	136	1327	0.03%	0.006%
113	11.150	11.110	11.196	VV	329	10321	0.22%	0.046%
114	11.225	11.196	11.315	VV	241	10744	0.23%	0.048%
115	11.334	11.315	11.365	VV	120	2042	0.04%	0.009%
116	11.468	11.365	11.495	VV	1649	24808	0.53%	0.111%
117	11.536	11.495	11.596	VV	1759	28973	0.62%	0.130%
118	11.624	11.596	11.670	VV	532	11230	0.24%	0.050%
119	11.702	11.670	11.720	VV	462	6663	0.14%	0.030%
120	11.731	11.720	11.757	VV	301	4037	0.09%	0.018%
121	11.858	11.757	11.948	PV	416750	4710353	100.00%	21.149%
122	11.965	11.948	11.979	VV	940	14923	0.32%	0.067%
123	11.989	11.979	12.008	VV	711	10537	0.22%	0.047%
124	12.024	12.008	12.121	VV	471	16884	0.36%	0.076%
125	12.143	12.121	12.163	VV	349	5576	0.12%	0.025%
126	12.204	12.163	12.280	VV	820	20758	0.44%	0.093%
127	12.306	12.280	12.388	VV	415	14367	0.31%	0.065%
128	12.411	12.388	12.438	VV	247	6176	0.13%	0.028%
129	12.461	12.438	12.571	VV	9084	171958	3.65%	0.772%
130	12.592	12.571	12.635	VV	620	19048	0.40%	0.086%
131	12.659	12.635	12.715	VV	592	18100	0.38%	0.081%
132	12.722	12.715	12.751	VV	307	6038	0.13%	0.027%
133	12.784	12.751	12.821	VV	787	17038	0.36%	0.077%
134	12.844	12.821	12.890	VV	1424	26665	0.57%	0.120%
135	12.912	12.890	12.943	VV	868	16780	0.36%	0.075%
136	12.954	12.943	13.012	VV	417	9849	0.21%	0.044%
137	13.025	13.012	13.034	PV	82	823	0.02%	0.004%
138	13.051	13.034	13.075	VV	147	2166	0.05%	0.010%
139	13.100	13.075	13.116	VV	292	4908	0.10%	0.022%
140	13.132	13.116	13.149	VV	178	2973	0.06%	0.013%
141	13.175	13.149	13.187	VV	179	2682	0.06%	0.012%

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142	13.290	13.187	13.385	VV	318650	3807849	80.84%	17.097%
143	13.394	13.385	13.433	VV	979	22869	0.49%	0.103%
144	13.454	13.433	13.491	VV	1416	28729	0.61%	0.129%
145	13.516	13.491	13.530	VV	586	12586	0.27%	0.057%
146	13.541	13.530	13.567	VV	528	10674	0.23%	0.048%
147	13.591	13.567	13.657	VV	460	16410	0.35%	0.074%
148	13.699	13.657	13.725	VV	922	20680	0.44%	0.093%
149	13.741	13.725	13.785	VV	719	15717	0.33%	0.071%
150	13.832	13.785	13.849	VV	270	8076	0.17%	0.036%
151	13.895	13.849	13.917	VV	294	9240	0.20%	0.041%
152	13.935	13.917	13.944	VV	164	2274	0.05%	0.010%
153	13.989	13.944	14.014	VV	794	15734	0.33%	0.071%
154	14.039	14.014	14.129	VV	3230	54848	1.16%	0.246%
155	14.161	14.129	14.192	VV	386	6807	0.14%	0.031%
156	14.202	14.192	14.225	VV	144	1568	0.03%	0.007%
157	14.261	14.225	14.311	PV	228	6316	0.13%	0.028%
158	14.338	14.311	14.358	VV	127	2593	0.06%	0.012%
159	14.444	14.358	14.461	VV	793	19018	0.40%	0.085%
160	14.476	14.461	14.518	VV	1022	17887	0.38%	0.080%
161	14.551	14.518	14.575	VV	419	7661	0.16%	0.034%
162	14.601	14.575	14.626	VV	1348	18724	0.40%	0.084%
163	14.665	14.626	14.682	VV	405	9571	0.20%	0.043%
164	14.707	14.682	14.728	VV	558	10714	0.23%	0.048%
165	14.741	14.728	14.791	VV	317	5687	0.12%	0.026%
166	14.810	14.791	14.823	VV	97	1178	0.03%	0.005%
167	14.850	14.823	14.878	VV	223	4512	0.10%	0.020%
168	14.895	14.878	14.905	VV	244	1714	0.04%	0.008%
169	14.922	14.905	14.945	VV	190	2328	0.05%	0.010%
170	14.998	14.945	15.028	VV	281	7226	0.15%	0.032%
171	15.141	15.028	15.166	VV	1956	44186	0.94%	0.198%
172	15.190	15.166	15.279	VV	2459	48084	1.02%	0.216%
173	15.284	15.279	15.315	VV	225	3637	0.08%	0.016%
174	15.334	15.315	15.411	VV	280	8364	0.18%	0.038%
175	15.452	15.411	15.463	PV	157	3242	0.07%	0.015%
176	15.525	15.463	15.607	VV	11620	251605	5.34%	1.130%
177	15.616	15.607	15.634	VV	793	11501	0.24%	0.052%
178	15.660	15.634	15.703	VV	1723	39719	0.84%	0.178%
179	15.728	15.703	15.779	VV	1648	29012	0.62%	0.130%
180	15.797	15.779	15.822	VV	163	3530	0.07%	0.016%
181	15.840	15.822	15.865	PV	145	1771	0.04%	0.008%
182	15.908	15.865	15.919	VV	125	2004	0.04%	0.009%
183	16.050	15.919	16.078	PV	356	12047	0.26%	0.054%
184	16.124	16.078	16.136	VV	494	10886	0.23%	0.049%
185	16.160	16.136	16.207	VV	1920	31504	0.67%	0.141%
186	16.226	16.207	16.271	VV	515	10237	0.22%	0.046%
187	16.295	16.271	16.315	VV	215	3231	0.07%	0.015%
188	16.415	16.315	16.424	PV	79	5944	0.13%	0.027%
189	16.542	16.424	16.578	PV	988	30936	0.66%	0.139%
190	16.642	16.578	16.671	VV	1931	41448	0.88%	0.186%
191	16.726	16.671	16.759	VV	2805	57790	1.23%	0.259%
192	16.836	16.759	16.902	VV	481	22825	0.48%	0.102%
193	16.993	16.902	17.003	PV	268	8183	0.17%	0.037%
194	17.108	17.003	17.133	VV	5698	103836	2.20%	0.466%

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195	17.155	17.133	17.179	VV	4524	63133	1.34%	0.283%
196	17.188	17.179	17.235	VV	876	13343	0.28%	0.060%
197	17.263	17.235	17.281	VV	279	4204	0.09%	0.019%
198	17.448	17.281	17.461	PV	559	6841	0.15%	0.031%
199	17.492	17.461	17.511	VV	503	11675	0.25%	0.052%
200	17.557	17.511	17.605	VV	3478	59586	1.27%	0.268%
201	17.646	17.605	17.676	VV	799	15299	0.32%	0.069%
202	17.788	17.676	17.802	PV	191	5126	0.11%	0.023%
203	17.859	17.802	17.871	PV	354	5208	0.11%	0.023%
204	17.885	17.871	17.901	VV	192	2236	0.05%	0.010%
205	17.959	17.901	17.971	PV	1250	22488	0.48%	0.101%
206	17.994	17.971	18.029	VV	4944	76234	1.62%	0.342%
207	18.088	18.029	18.117	VV	3074	52335	1.11%	0.235%
208	18.139	18.117	18.161	VV	1064	18113	0.38%	0.081%
209	18.227	18.161	18.248	VV	466	15793	0.34%	0.071%
210	18.272	18.248	18.282	PV	297	3772	0.08%	0.017%
211	18.315	18.282	18.334	VV	1593	23055	0.49%	0.104%
212	18.365	18.334	18.393	VV	3264	72052	1.53%	0.324%
213	18.417	18.393	18.446	VV	3625	65839	1.40%	0.296%
214	18.514	18.446	18.560	VV	1225	55393	1.18%	0.249%
215	18.714	18.560	18.750	PV	776	16218	0.34%	0.073%
216	18.824	18.750	18.875	PV	3916	75168	1.60%	0.337%
217	18.929	18.875	18.960	VV	2085	32623	0.69%	0.146%
218	18.982	18.960	19.001	PV	313	3538	0.08%	0.016%
219	19.223	19.001	19.269	PV	2556	63299	1.34%	0.284%
220	19.523	19.269	19.535	PV	326	-1975	-0.04%	-0.009%
221	19.609	19.535	19.638	PV	2268	47179	1.00%	0.212%
222	19.680	19.638	19.697	VV	1957	36000	0.76%	0.162%
223	19.723	19.697	19.743	VV	1680	33697	0.72%	0.151%
224	19.789	19.743	19.804	VV	1992	52188	1.11%	0.234%
225	19.975	19.804	20.004	VV	5106	327670	6.96%	1.471%
226	20.018	20.004	20.045	VV	3337	75201	1.60%	0.338%
227	20.351	20.045	20.378	VV	7087	907272	19.26%	4.074%
228	20.512	20.378	20.530	VV	7862	581935	12.35%	2.613%
229	20.985	20.530	21.010	VV	12064	2905912	61.69%	13.047%
230	21.076	21.010	21.121	VV	12067	765439	16.25%	3.437%
231	21.165	21.121	21.242	VV	11191	774695	16.45%	3.478%
232	21.298	21.242	21.311	VV	9177	382465	8.12%	1.717%
233	21.337	21.311	21.428	VV	8682	561501	11.92%	2.521%
234	21.486	21.428	21.531	VV	6806	403752	8.57%	1.813%
235	21.592	21.531	21.615	VV	5448	280480	5.95%	1.259%
236	21.619	21.615	21.694	VV	5032	197549	4.19%	0.887%
237	21.735	21.694	21.779	VV	3096	149967	3.18%	0.673%
238	21.865	21.779	21.890	VV	1634	122917	2.61%	0.552%
239	21.900	21.890	21.915	VV	1127	14115	0.30%	0.063%
240	21.964	21.915	21.981	VV	462	17963	0.38%	0.081%

Sum of corrected areas: 22272230

Aliphatic EPH 100824.M Wed Oct 30 05:41:01 2024