

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111924AL\
Data File : FE051352.D
Signal(s) : FID1B.ch
Acq On : 19 Nov 2024 17:07
Sample : P4908-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.229	3.214	3.245	PH	148	1480	0.03%	0.007%
2	3.250	3.245	3.338	PV	53	1599	0.03%	0.007%
3	3.352	3.338	3.368	PV	88	989	0.02%	0.004%
4	3.375	3.368	3.415	VV	106	2622	0.05%	0.012%
5	3.428	3.415	3.473	VV	216	4371	0.08%	0.019%
6	3.506	3.473	3.563	PV	165	5322	0.09%	0.023%
7	3.578	3.563	3.642	VV	166	3927	0.07%	0.017%
8	3.676	3.642	3.701	PV	186	3581	0.06%	0.016%
9	3.723	3.701	3.819	VV	1804	32164	0.57%	0.142%
10	3.846	3.819	3.901	VV	813	18979	0.34%	0.084%
11	3.919	3.901	4.014	VV	524	11809	0.21%	0.052%
12	4.033	4.014	4.076	VV	133	3847	0.07%	0.017%
13	4.097	4.076	4.144	PV	87	2434	0.04%	0.011%
14	4.149	4.144	4.175	VV	86	646	0.01%	0.003%
15	4.185	4.175	4.208	VV	42	1071	0.02%	0.005%
16	4.228	4.208	4.253	VV	171	2743	0.05%	0.012%
17	4.263	4.253	4.432	VV	161	12125	0.22%	0.054%
18	4.452	4.432	4.466	VV	126	1398	0.02%	0.006%
19	4.485	4.466	4.541	VV	236	5394	0.10%	0.024%
20	4.563	4.541	4.576	VV	136	1904	0.03%	0.008%
21	4.604	4.576	4.638	VV	301	4803	0.09%	0.021%
22	4.665	4.638	4.697	PV	261	4031	0.07%	0.018%
23	4.711	4.697	4.718	VV	121	895	0.02%	0.004%
24	4.724	4.718	4.751	PV	111	1080	0.02%	0.005%
25	4.767	4.751	4.914	VV	144	7916	0.14%	0.035%
26	4.923	4.914	4.942	VV	136	1722	0.03%	0.008%
27	4.955	4.942	5.071	VV	122	7055	0.13%	0.031%
28	5.077	5.071	5.098	VV	127	1209	0.02%	0.005%
29	5.106	5.098	5.138	VV	104	1656	0.03%	0.007%
30	5.147	5.138	5.181	VV	173	2484	0.04%	0.011%
31	5.190	5.181	5.344	VV	87	3886	0.07%	0.017%
32	5.367	5.344	5.407	PV	88	1633	0.03%	0.007%
33	5.470	5.407	5.481	PV	151	3478	0.06%	0.015%
34	5.496	5.481	5.528	VV	189	2287	0.04%	0.010%
35	5.532	5.528	5.538	VV	103	456	0.01%	0.002%
36	5.554	5.538	5.586	VV	154	1466	0.03%	0.006%

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37	5.626	5.586	5.639	VV	142	1448	0.03%	0.006%
38	5.654	5.639	5.723	VV	84	1799	0.03%	0.008%
39	5.745	5.723	5.773	VV	92	1340	0.02%	0.006%
40	5.820	5.773	5.845	VV	189	4955	0.09%	0.022%
41	5.885	5.845	6.023	VV	231	13782	0.25%	0.061%
42	6.034	6.023	6.069	VV	115	2626	0.05%	0.012%
43	6.091	6.069	6.115	PV	143	2597	0.05%	0.011%
44	6.122	6.115	6.149	VV	98	1361	0.02%	0.006%
45	6.239	6.149	6.265	VV	382	12599	0.22%	0.056%
46	6.273	6.265	6.288	VV	305	3377	0.06%	0.015%
47	6.303	6.288	6.344	VV	258	6378	0.11%	0.028%
48	6.365	6.344	6.392	VV	530	8828	0.16%	0.039%
49	6.434	6.392	6.451	VV	268	7298	0.13%	0.032%
50	6.458	6.451	6.496	VV	223	4293	0.08%	0.019%
51	6.542	6.496	6.584	VV	244	8253	0.15%	0.036%
52	6.614	6.584	6.641	VV	164	4240	0.08%	0.019%
53	6.660	6.641	6.688	VV	196	3349	0.06%	0.015%
54	6.704	6.688	6.774	PV	106	3083	0.05%	0.014%
55	6.805	6.774	6.818	PV	115	1713	0.03%	0.008%
56	6.826	6.818	6.835	VV	119	958	0.02%	0.004%
57	6.872	6.835	6.906	VV	107	2680	0.05%	0.012%
58	6.927	6.906	6.964	VV	76	1914	0.03%	0.008%
59	6.970	6.964	6.985	VV	51	510	0.01%	0.002%
60	6.992	6.985	7.002	VV	46	280	0.00%	0.001%
61	7.034	7.002	7.098	PV	79	2379	0.04%	0.011%
62	7.119	7.098	7.138	VV	112	1381	0.02%	0.006%
63	7.152	7.138	7.158	VV	121	738	0.01%	0.003%
64	7.192	7.158	7.217	VV	118	2662	0.05%	0.012%
65	7.231	7.217	7.271	VV	124	2835	0.05%	0.013%
66	7.338	7.271	7.354	VV	259	6997	0.12%	0.031%
67	7.371	7.354	7.507	VV	335	16241	0.29%	0.072%
68	7.516	7.507	7.530	VV	237	2841	0.05%	0.013%
69	7.547	7.530	7.587	VV	271	7421	0.13%	0.033%
70	7.599	7.587	7.654	VV	339	7544	0.13%	0.033%
71	7.675	7.654	7.715	VV	109	3628	0.06%	0.016%
72	7.724	7.715	7.741	VV	97	1070	0.02%	0.005%
73	7.753	7.741	7.765	VV	64	905	0.02%	0.004%
74	7.776	7.765	7.799	VV	86	1040	0.02%	0.005%
75	8.293	8.283	8.313	VV	980	15331	0.27%	0.068%
76	8.329	8.313	8.365	VV	769	22936	0.41%	0.101%
77	8.388	8.365	8.408	VV	818	19471	0.35%	0.086%
78	8.411	8.408	8.438	VV	770	12694	0.23%	0.056%
79	8.477	8.438	8.584	VV	1250	51036	0.91%	0.225%
80	8.614	8.584	8.709	VV	436	22857	0.41%	0.101%
81	8.717	8.709	8.770	VV	218	4679	0.08%	0.021%
82	9.136	9.131	9.190	VV	1443	44292	0.79%	0.195%
83	9.218	9.190	9.284	VV	1438	61009	1.09%	0.269%
84	9.304	9.284	9.339	VV	1398	32630	0.58%	0.144%
85	9.348	9.339	9.427	VV	722	28749	0.51%	0.127%
86	9.439	9.427	9.454	VV	447	6817	0.12%	0.030%
87	9.461	9.454	9.471	VV	417	4190	0.07%	0.018%
88	9.488	9.471	9.524	VV	550	13297	0.24%	0.059%
89	9.539	9.524	9.588	VV	316	10203	0.18%	0.045%

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90	9.598	9.588	9.639	VV	277	6881	0.12%	0.030%
91	9.650	9.639	9.664	VV	256	2958	0.05%	0.013%
92	9.712	9.664	9.795	VV	507	26094	0.46%	0.115%
93	9.805	9.795	9.831	VV	268	5220	0.09%	0.023%
94	9.845	9.831	9.906	VV	244	8707	0.16%	0.038%
95	9.920	9.906	9.935	VV	271	3135	0.06%	0.014%
96	9.947	9.935	9.957	VV	137	1483	0.03%	0.007%
97	9.987	9.957	10.066	VV	5675	168089	2.99%	0.742%
98	10.083	10.066	10.244	VV	1704	67628	1.20%	0.298%
99	10.266	10.244	10.303	VV	254	7409	0.13%	0.033%
100	10.314	10.303	10.351	VV	217	4939	0.09%	0.022%
101	10.356	10.351	10.393	VV	186	3005	0.05%	0.013%
102	10.416	10.393	10.434	PV	222	3579	0.06%	0.016%
103	10.469	10.434	10.508	VV	332	9558	0.17%	0.042%
104	10.564	10.508	10.661	VV	421	23304	0.41%	0.103%
105	10.749	10.661	10.773	VV	452	12904	0.23%	0.057%
106	10.821	10.773	10.851	VV	922	18974	0.34%	0.084%
107	10.867	10.851	10.881	VV	332	5471	0.10%	0.024%
108	10.892	10.881	10.918	VV	327	5247	0.09%	0.023%
109	10.932	10.918	10.998	VV	380	9422	0.17%	0.042%
110	11.039	10.998	11.088	PV	499	8527	0.15%	0.038%
111	11.124	11.088	11.194	PV	2385	76155	1.36%	0.336%
112	11.216	11.194	11.390	VV	889	40019	0.71%	0.177%
113	11.414	11.390	11.431	PV	109	1692	0.03%	0.007%
114	11.457	11.431	11.483	VV	1752	23412	0.42%	0.103%
115	11.524	11.483	11.558	VV	2576	43951	0.78%	0.194%
116	11.569	11.558	11.586	VV	358	5002	0.09%	0.022%
117	11.619	11.586	11.674	VV	732	17641	0.31%	0.078%
118	11.691	11.674	11.702	VV	169	2131	0.04%	0.009%
119	11.721	11.702	11.743	VV	235	3621	0.06%	0.016%
120	11.768	11.743	11.794	VV	692	8870	0.16%	0.039%
121	11.846	11.794	11.941	VV	516678	5617031	100.00%	24.792%
122	11.952	11.941	12.000	VV	1338	37457	0.67%	0.165%
123	12.017	12.000	12.035	VV	1043	18135	0.32%	0.080%
124	12.047	12.035	12.076	VV	1012	19304	0.34%	0.085%
125	12.092	12.076	12.118	VV	716	15204	0.27%	0.067%
126	12.130	12.118	12.151	VV	631	9582	0.17%	0.042%
127	12.193	12.151	12.218	VV	1010	20541	0.37%	0.091%
128	12.249	12.218	12.284	VV	845	16772	0.30%	0.074%
129	12.315	12.284	12.347	VV	656	19946	0.36%	0.088%
130	12.375	12.347	12.424	VV	1312	44538	0.79%	0.197%
131	12.450	12.424	12.634	VV	30714	541625	9.64%	2.391%
132	12.644	12.634	12.744	VV	903	35697	0.64%	0.158%
133	12.770	12.744	12.784	VV	692	12569	0.22%	0.055%
134	12.831	12.784	12.868	VV	1769	43259	0.77%	0.191%
135	12.927	12.868	13.001	VV	4470	112323	2.00%	0.496%
136	13.016	13.001	13.054	VV	399	8450	0.15%	0.037%
137	13.105	13.054	13.144	VV	625	17937	0.32%	0.079%
138	13.152	13.144	13.174	VV	295	4064	0.07%	0.018%
139	13.224	13.174	13.246	VV	4301	73664	1.31%	0.325%
140	13.279	13.246	13.376	VV	349083	4257606	75.80%	18.792%
141	13.384	13.376	13.421	VV	1256	25304	0.45%	0.112%

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142	13.442	13.421	13.474	VV	1504	28499	0.51%	0.126%
143	13.532	13.474	13.549	VV	1535	45955	0.82%	0.203%
144	13.558	13.549	13.658	VV	1427	54415	0.97%	0.240%
145	13.685	13.658	13.764	VV	3778	94851	1.69%	0.419%
146	13.828	13.764	13.870	VV	966	40594	0.72%	0.179%
147	13.881	13.870	13.911	VV	569	9441	0.17%	0.042%
148	13.938	13.911	13.954	VV	636	11559	0.21%	0.051%
149	13.980	13.954	14.003	VV	1320	28203	0.50%	0.124%
150	14.027	14.003	14.073	VV	4045	68975	1.23%	0.304%
151	14.088	14.073	14.121	VV	781	15514	0.28%	0.068%
152	14.147	14.121	14.174	VV	494	11061	0.20%	0.049%
153	14.180	14.174	14.210	VV	235	4053	0.07%	0.018%
154	14.277	14.210	14.340	PV	449	15232	0.27%	0.067%
155	14.417	14.340	14.445	PV	1364	30396	0.54%	0.134%
156	14.464	14.445	14.494	VV	1417	25451	0.45%	0.112%
157	14.537	14.494	14.565	VV	718	21889	0.39%	0.097%
158	14.589	14.565	14.612	VV	1203	16475	0.29%	0.073%
159	14.650	14.612	14.679	VV	1229	23413	0.42%	0.103%
160	14.696	14.679	14.718	VV	487	7758	0.14%	0.034%
161	14.727	14.718	14.765	VV	254	5090	0.09%	0.022%
162	14.800	14.765	14.816	VV	460	9110	0.16%	0.040%
163	14.834	14.816	14.863	VV	409	8753	0.16%	0.039%
164	14.876	14.863	14.918	VV	352	6836	0.12%	0.030%
165	14.981	14.918	15.051	VV	387	12926	0.23%	0.057%
166	15.090	15.051	15.104	PV	867	14907	0.27%	0.066%
167	15.129	15.104	15.153	VV	3203	57413	1.02%	0.253%
168	15.178	15.153	15.225	VV	3040	71809	1.28%	0.317%
169	15.235	15.225	15.248	VV	668	8724	0.16%	0.039%
170	15.267	15.248	15.307	VV	644	16099	0.29%	0.071%
171	15.325	15.307	15.398	VV	437	9536	0.17%	0.042%
172	15.513	15.398	15.589	PV	11463	249864	4.45%	1.103%
173	15.604	15.589	15.625	VV	996	17895	0.32%	0.079%
174	15.647	15.625	15.688	VV	1768	31776	0.57%	0.140%
175	15.716	15.688	15.764	VV	6826	100323	1.79%	0.443%
176	15.791	15.764	15.806	VV	348	6846	0.12%	0.030%
177	15.814	15.806	15.838	VV	275	3926	0.07%	0.017%
178	15.967	15.838	15.991	VV	594	28799	0.51%	0.127%
179	16.034	15.991	16.069	VV	463	14526	0.26%	0.064%
180	16.109	16.069	16.121	VV	763	14604	0.26%	0.064%
181	16.147	16.121	16.184	VV	4175	65094	1.16%	0.287%
182	16.216	16.184	16.264	VV	1303	25512	0.45%	0.113%
183	16.274	16.264	16.306	VV	332	5600	0.10%	0.025%
184	16.351	16.306	16.369	PV	268	6584	0.12%	0.029%
185	16.434	16.369	16.474	PV	459	9006	0.16%	0.040%
186	16.493	16.474	16.501	VV	387	4168	0.07%	0.018%
187	16.531	16.501	16.571	VV	1713	41099	0.73%	0.181%
188	16.628	16.571	16.662	VV	2625	58109	1.03%	0.256%
189	16.702	16.662	16.768	PV	4495	98822	1.76%	0.436%
190	16.788	16.768	16.808	VV	693	13314	0.24%	0.059%
191	16.828	16.808	16.848	VV	605	10490	0.19%	0.046%
192	16.861	16.848	16.871	VV	398	4705	0.08%	0.021%
193	16.890	16.871	16.911	VV	424	7176	0.13%	0.032%
194	16.928	16.911	16.951	VV	243	3228	0.06%	0.014%

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195	17.007	16.951	17.028	VV	694	14587	0.26%	0.064%
196	17.095	17.028	17.123	VV	8675	152889	2.72%	0.675%
197	17.143	17.123	17.156	VV	2933	40878	0.73%	0.180%
198	17.177	17.156	17.234	VV	6320	100220	1.78%	0.442%
199	17.258	17.234	17.296	VV	503	12485	0.22%	0.055%
200	17.338	17.296	17.357	PV	369	7071	0.13%	0.031%
201	17.429	17.357	17.443	PV	998	17009	0.30%	0.075%
202	17.472	17.443	17.521	VV	3093	87903	1.56%	0.388%
203	17.545	17.521	17.598	VV	7864	134960	2.40%	0.596%
204	17.632	17.598	17.688	VV	1658	50130	0.89%	0.221%
205	17.728	17.688	17.738	VV	911	18026	0.32%	0.080%
206	17.748	17.738	17.797	VV	854	17716	0.32%	0.078%
207	17.824	17.797	17.834	PV	246	3565	0.06%	0.016%
208	17.873	17.834	17.890	VV	1010	17530	0.31%	0.077%
209	17.906	17.890	17.921	VV	1039	14366	0.26%	0.063%
210	17.982	17.921	18.022	VV	8177	152631	2.72%	0.674%
211	18.075	18.022	18.100	VV	6471	115960	2.06%	0.512%
212	18.125	18.100	18.144	VV	4195	69683	1.24%	0.308%
213	18.153	18.144	18.188	VV	1890	34483	0.61%	0.152%
214	18.210	18.188	18.242	VV	1152	22302	0.40%	0.098%
215	18.303	18.242	18.326	VV	5225	95757	1.70%	0.423%
216	18.349	18.326	18.377	VV	3954	88585	1.58%	0.391%
217	18.404	18.377	18.445	VV	11732	203467	3.62%	0.898%
218	18.501	18.445	18.541	VV	1659	61992	1.10%	0.274%
219	18.558	18.541	18.568	VV	259	3930	0.07%	0.017%
220	18.638	18.568	18.648	PV	346	3711	0.07%	0.016%
221	18.719	18.648	18.746	VV	409	14764	0.26%	0.065%
222	18.812	18.746	18.848	PV	9387	176599	3.14%	0.779%
223	18.875	18.848	18.888	VV	1457	27653	0.49%	0.122%
224	18.917	18.888	18.945	VV	6200	109072	1.94%	0.481%
225	18.963	18.945	18.980	VV	1779	31395	0.56%	0.139%
226	19.003	18.980	19.034	VV	2117	37573	0.67%	0.166%
227	19.048	19.034	19.061	VV	245	2592	0.05%	0.011%
228	19.096	19.061	19.111	PV	1269	24119	0.43%	0.106%
229	19.125	19.111	19.148	VV	1484	24027	0.43%	0.106%
230	19.176	19.148	19.187	VV	3870	60899	1.08%	0.269%
231	19.211	19.187	19.265	VV	6911	169013	3.01%	0.746%
232	19.305	19.265	19.314	VV	1558	37761	0.67%	0.167%
233	19.357	19.314	19.405	VV	1852	73631	1.31%	0.325%
234	19.432	19.405	19.458	VV	1098	23370	0.42%	0.103%
235	19.474	19.458	19.490	VV	592	8537	0.15%	0.038%
236	19.511	19.490	19.531	VV	852	10547	0.19%	0.047%
237	19.596	19.531	19.636	VV	3515	68662	1.22%	0.303%
238	19.668	19.636	19.688	VV	5232	84307	1.50%	0.372%
239	19.709	19.688	19.751	VV	5214	91942	1.64%	0.406%
240	19.781	19.751	19.804	VV	1767	39187	0.70%	0.173%
241	19.896	19.804	19.911	VV	2102	84690	1.51%	0.374%
242	19.968	19.911	19.990	VV	5253	158015	2.81%	0.697%
243	20.005	19.990	20.055	VV	3573	105290	1.87%	0.465%
244	20.237	20.055	20.268	VV	4075	383556	6.83%	1.693%
245	20.336	20.268	20.365	VV	6611	264387	4.71%	1.167%
246	20.457	20.365	20.474	VV	5934	333963	5.95%	1.474%

					rteres			
247	20.499	20.474	20.521	VV	5939	158367	2.82%	0.699%
248	20.640	20.521	20.658	VV	7189	497107	8.85%	2.194%
249	20.693	20.658	20.715	VV	8520	252898	4.50%	1.116%
250	20.741	20.715	20.751	VV	7597	161533	2.88%	0.713%
251	20.859	20.751	20.900	VV	7778	652522	11.62%	2.880%
252	20.975	20.900	20.983	VV	7662	365978	6.52%	1.615%
253	21.005	20.983	21.028	VV	7800	205522	3.66%	0.907%
254	21.059	21.028	21.104	VV	8893	356219	6.34%	1.572%
255	21.161	21.104	21.184	VV	7003	330403	5.88%	1.458%
256	21.211	21.184	21.220	VV	6638	141316	2.52%	0.624%
257	21.230	21.220	21.241	VV	6528	82084	1.46%	0.362%
258	21.281	21.241	21.298	VV	6217	211814	3.77%	0.935%
259	21.324	21.298	21.344	VV	5825	162066	2.89%	0.715%
260	21.412	21.344	21.451	VV	8613	400127	7.12%	1.766%
261	21.472	21.451	21.558	VV	5441	294911	5.25%	1.302%
262	21.639	21.558	21.687	VV	3342	254819	4.54%	1.125%
263	21.725	21.687	21.741	VV	2452	76883	1.37%	0.339%
264	21.833	21.741	21.892	VV	2323	177862	3.17%	0.785%
265	21.937	21.892	21.975	VV	1185	42798	0.76%	0.189%

Sum of corrected areas: 22657053

Aliphatic EPH 110724.M Wed Nov 20 04:33:25 2024