

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110923AL\
 Data File : FE045273.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2023 04:27
 Sample : 05323-01
 Misc :
 ALS Vial : 33 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	3.213	3.184	3.234	PV	14421	140846	3.04%	0.553%
2	3.247	3.234	3.298	PV	2172	15721	0.34%	0.062%
3	3.338	3.298	3.352	PV	121	1761	0.04%	0.007%
4	3.367	3.352	3.383	VV	247	2697	0.06%	0.011%
5	3.402	3.383	3.421	VV	829	8939	0.19%	0.035%
6	3.450	3.421	3.518	VV	3540	42364	0.92%	0.166%
7	3.541	3.518	3.578	VV	294	6117	0.13%	0.024%
8	3.609	3.578	3.648	VV	1971	31732	0.69%	0.125%
9	3.689	3.648	3.709	VV	4146	74523	1.61%	0.293%
10	3.736	3.709	3.826	VV	66266	670271	14.48%	2.632%
11	3.852	3.826	3.894	VV	57515	550334	11.89%	2.161%
12	3.913	3.894	3.922	VV	995	12622	0.27%	0.050%
13	3.940	3.922	3.991	VV	5214	69740	1.51%	0.274%
14	4.007	3.991	4.039	VV	2841	36243	0.78%	0.142%
15	4.053	4.039	4.081	VV	970	17409	0.38%	0.068%
16	4.106	4.081	4.181	VV	1811	38981	0.84%	0.153%
17	4.240	4.181	4.268	VV	2688	83132	1.80%	0.326%
18	4.281	4.268	4.361	VV	1299	31819	0.69%	0.125%
19	4.378	4.361	4.394	VV	476	7565	0.16%	0.030%
20	4.409	4.394	4.494	VV	1265	26173	0.57%	0.103%
21	4.510	4.494	4.535	VV	601	10157	0.22%	0.040%
22	4.552	4.535	4.584	VV	457	9808	0.21%	0.039%
23	4.592	4.584	4.614	VV	303	5303	0.11%	0.021%
24	4.618	4.614	4.661	VV	355	6805	0.15%	0.027%
25	4.683	4.661	4.711	VV	1191	15200	0.33%	0.060%
26	4.733	4.711	4.780	VV	783	13728	0.30%	0.054%
27	4.797	4.780	4.864	VV	1067	17058	0.37%	0.067%
28	4.881	4.864	4.891	VV	299	3758	0.08%	0.015%
29	4.901	4.891	4.924	VV	262	4773	0.10%	0.019%
30	4.944	4.924	4.983	VV	362	9638	0.21%	0.038%
31	5.007	4.983	5.050	VV	655	15926	0.34%	0.063%

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32	5.099	5.050	5.157	VV	1179	35047	0.76%	0.138%
33	5.169	5.157	5.260	VV	472	16381	0.35%	0.064%
34	5.284	5.260	5.376	VV	857	13902	0.30%	0.055%
35	5.399	5.376	5.436	VV	203	3891	0.08%	0.015%
36	5.461	5.436	5.483	VV	335	5221	0.11%	0.021%
37	5.495	5.483	5.529	VV	161	3172	0.07%	0.012%
38	5.539	5.529	5.573	VV	127	1346	0.03%	0.005%
39	5.584	5.573	5.594	PV	67	292	0.01%	0.001%
40	5.630	5.594	5.674	VV	351	6283	0.14%	0.025%
41	5.711	5.674	5.741	VV	305	5057	0.11%	0.020%
42	5.758	5.741	5.798	VV	941	12376	0.27%	0.049%
43	5.868	5.798	5.878	VV	179	4344	0.09%	0.017%
44	5.895	5.878	5.951	VV	184	4047	0.09%	0.016%
45	5.956	5.951	5.994	VV	86	1008	0.02%	0.004%
46	6.015	5.994	6.067	VV	109	2498	0.05%	0.010%
47	6.079	6.067	6.089	VV	98	892	0.02%	0.004%
48	6.114	6.089	6.167	VV	128	3548	0.08%	0.014%
49	6.178	6.167	6.193	PV	92	1124	0.02%	0.004%
50	6.225	6.193	6.274	VV	977	20735	0.45%	0.081%
51	6.332	6.274	6.351	VV	333	11269	0.24%	0.044%
52	6.400	6.351	6.417	VV	420	11275	0.24%	0.044%
53	6.463	6.417	6.510	VV	485	18432	0.40%	0.072%
54	6.521	6.510	6.621	VV	400	14353	0.31%	0.056%
55	6.655	6.621	6.661	VV	167	2912	0.06%	0.011%
56	6.671	6.661	6.743	VV	183	5421	0.12%	0.021%
57	6.787	6.743	6.824	VV	154	4540	0.10%	0.018%
58	6.838	6.824	6.846	VV	86	890	0.02%	0.003%
59	6.858	6.846	6.894	VV	116	1835	0.04%	0.007%
60	6.906	6.894	6.948	VV	95	1697	0.04%	0.007%
61	6.958	6.948	6.989	VV	127	1801	0.04%	0.007%
62	7.008	6.989	7.054	VV	72	2337	0.05%	0.009%
63	7.075	7.054	7.100	PV	924	11732	0.25%	0.046%
64	7.135	7.100	7.148	VV	653	12948	0.28%	0.051%
65	7.163	7.148	7.190	VV	576	11162	0.24%	0.044%
66	7.224	7.190	7.294	VV	1788	41810	0.90%	0.164%
67	7.347	7.294	7.391	VV	438	18136	0.39%	0.071%
68	7.415	7.391	7.452	VV	1380	21058	0.46%	0.083%
69	7.466	7.452	7.477	VV	184	2560	0.06%	0.010%
70	7.503	7.477	7.518	VV	228	4711	0.10%	0.018%
71	7.641	7.518	7.684	VV	1676	37787	0.82%	0.148%
72	7.695	7.684	7.727	VV	202	2363	0.05%	0.009%
73	7.776	7.727	7.848	VV	144	3923	0.08%	0.015%
74	8.154	8.144	8.190	VV	728	16779	0.36%	0.066%
75	8.207	8.190	8.228	VV	560	11008	0.24%	0.043%
76	8.231	8.228	8.303	VV	487	18033	0.39%	0.071%
77	8.335	8.303	8.346	VV	426	9504	0.21%	0.037%
78	8.354	8.346	8.364	VV	398	3868	0.08%	0.015%
79	8.396	8.364	8.420	VV	1143	23174	0.50%	0.091%

80	8.437	8.420	8.451	VV	1011	14152	0.31%	0.056%
81	8.475	8.451	8.496	VV	3941	54543	1.18%	0.214%
82	8.510	8.496	8.582	VV	1255	26805	0.58%	0.105%
83	8.662	8.582	8.724	VV	729	34743	0.75%	0.136%
84	8.745	8.724	8.778	VV	494	9713	0.21%	0.038%
85	9.003	8.994	9.101	VV	1326	61069	1.32%	0.240%
86	9.112	9.101	9.189	VV	790	29649	0.64%	0.116%
87	9.249	9.189	9.310	VV	983	41046	0.89%	0.161%
88	9.342	9.310	9.371	VV	781	20715	0.45%	0.081%
89	9.385	9.371	9.410	VV	465	9083	0.20%	0.036%
90	9.420	9.410	9.448	VV	313	5504	0.12%	0.022%
91	9.459	9.448	9.491	VV	271	5704	0.12%	0.022%
92	9.529	9.491	9.581	VV	460	13614	0.29%	0.053%
93	9.588	9.581	9.608	VV	183	2616	0.06%	0.010%
94	9.635	9.608	9.645	VV	251	4368	0.09%	0.017%
95	9.673	9.645	9.758	VV	638	25725	0.56%	0.101%
96	9.775	9.758	9.793	VV	292	5122	0.11%	0.020%
97	9.802	9.793	9.821	VV	259	4008	0.09%	0.016%
98	9.839	9.821	9.858	VV	269	4291	0.09%	0.017%
99	9.872	9.858	9.891	VV	244	4101	0.09%	0.016%
100	9.897	9.891	9.927	VV	243	3280	0.07%	0.013%
101	9.952	9.927	9.968	VV	272	5095	0.11%	0.020%
102	9.987	9.968	10.020	VV	408	8118	0.18%	0.032%
103	10.046	10.020	10.081	VV	514	12494	0.27%	0.049%
104	10.121	10.081	10.184	VV	593	17348	0.37%	0.068%
105	10.188	10.184	10.198	VV	188	1009	0.02%	0.004%
106	10.209	10.198	10.251	VV	146	3847	0.08%	0.015%
107	10.281	10.251	10.301	VV	166	3561	0.08%	0.014%
108	10.311	10.301	10.361	VV	137	3412	0.07%	0.013%
109	10.387	10.361	10.404	PV	141	2215	0.05%	0.009%
110	10.468	10.404	10.491	VV	199	6107	0.13%	0.024%
111	10.511	10.491	10.521	VV	294	3777	0.08%	0.015%
112	10.527	10.521	10.544	VV	208	2555	0.06%	0.010%
113	10.575	10.544	10.588	VV	235	5030	0.11%	0.020%
114	10.604	10.588	10.641	VV	269	5182	0.11%	0.020%
115	10.681	10.641	10.701	VV	231	6014	0.13%	0.024%
116	10.737	10.701	10.754	VV	290	6215	0.13%	0.024%
117	10.788	10.754	10.803	VV	624	11241	0.24%	0.044%
118	10.818	10.803	10.832	VV	576	8635	0.19%	0.034%
119	10.861	10.832	10.905	VV	801	21463	0.46%	0.084%
120	10.917	10.905	10.931	VV	378	4278	0.09%	0.017%
121	10.954	10.931	11.026	VV	463	12976	0.28%	0.051%
122	11.037	11.026	11.060	VV	159	3024	0.07%	0.012%
123	11.079	11.060	11.103	VV	391	7279	0.16%	0.029%
124	11.141	11.103	11.181	VV	684	17815	0.38%	0.070%
125	11.198	11.181	11.219	VV	377	7096	0.15%	0.028%
126	11.258	11.219	11.354	VV	529	20941	0.45%	0.082%

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127	11.404	11.354	11.414	VV	215	5674	0.12%	0.022%
128	11.441	11.414	11.461	VV	270	4300	0.09%	0.017%
129	11.495	11.461	11.524	VV	1661	25654	0.55%	0.101%
130	11.567	11.524	11.617	VV	1111	24133	0.52%	0.095%
131	11.657	11.617	11.694	VV	489	11716	0.25%	0.046%
132	11.723	11.694	11.738	PV	252	2643	0.06%	0.010%
133	11.762	11.738	11.785	VV	264	4093	0.09%	0.016%
134	11.879	11.785	11.969	VV	406599	4627737	100.00%	18.171%
135	11.977	11.969	12.004	VV	603	10868	0.23%	0.043%
136	12.019	12.004	12.028	VV	580	6967	0.15%	0.027%
137	12.044	12.028	12.093	VV	941	15256	0.33%	0.060%
138	12.171	12.093	12.200	PV	414	8577	0.19%	0.034%
139	12.236	12.200	12.267	PV	729	15062	0.33%	0.059%
140	12.288	12.267	12.306	VV	461	6641	0.14%	0.026%
141	12.327	12.306	12.351	VV	582	8852	0.19%	0.035%
142	12.364	12.351	12.381	VV	262	3369	0.07%	0.013%
143	12.389	12.381	12.412	VV	210	3226	0.07%	0.013%
144	12.443	12.412	12.449	VV	224	3519	0.08%	0.014%
145	12.480	12.449	12.584	VV	22306	292094	6.31%	1.147%
146	12.601	12.584	12.668	VV	557	15706	0.34%	0.062%
147	12.686	12.668	12.725	VV	438	8426	0.18%	0.033%
148	12.734	12.725	12.744	VV	101	1286	0.03%	0.005%
149	12.815	12.744	12.844	VV	589	14357	0.31%	0.056%
150	12.876	12.844	12.904	VV	1001	15212	0.33%	0.060%
151	12.939	12.904	12.976	VV	984	18711	0.40%	0.073%
152	12.993	12.976	13.018	VV	414	5790	0.13%	0.023%
153	13.033	13.018	13.053	VV	153	1763	0.04%	0.007%
154	13.074	13.053	13.098	PV	163	2304	0.05%	0.009%
155	13.129	13.098	13.152	VV	265	4824	0.10%	0.019%
156	13.174	13.152	13.189	VV	109	1689	0.04%	0.007%
157	13.233	13.189	13.261	VV	567	8209	0.18%	0.032%
158	13.321	13.261	13.414	VV	286475	3599501	77.78%	14.134%
159	13.433	13.414	13.468	VV	878	19582	0.42%	0.077%
160	13.491	13.468	13.534	VV	1055	26896	0.58%	0.106%
161	13.554	13.534	13.599	VV	579	13407	0.29%	0.053%
162	13.617	13.599	13.664	VV	255	6181	0.13%	0.024%
163	13.715	13.664	13.768	VV	2674	44232	0.96%	0.174%
164	13.774	13.768	13.814	VV	179	4083	0.09%	0.016%
165	13.889	13.814	13.897	VV	318	10555	0.23%	0.041%
166	13.934	13.897	13.978	VV	495	15302	0.33%	0.060%
167	14.027	13.978	14.052	VV	1322	25805	0.56%	0.101%
168	14.077	14.052	14.154	VV	1370	32871	0.71%	0.129%
169	14.175	14.154	14.205	VV	269	7017	0.15%	0.028%
170	14.223	14.205	14.253	VV	220	5091	0.11%	0.020%
171	14.356	14.253	14.384	VV	454	24157	0.52%	0.095%
172	14.442	14.384	14.453	VV	418	13732	0.30%	0.054%
173	14.511	14.453	14.568	VV	1279	50096	1.08%	0.197%
174	14.590	14.568	14.612	VV	762	15459	0.33%	0.061%

175	14.640	14.612	14.663	VV	1817	32218	0.70%	0.127%
176	14.698	14.663	14.724	VV	1128	28261	0.61%	0.111%
177	14.736	14.724	14.754	VV	511	8609	0.19%	0.034%
178	14.791	14.754	14.840	VV	564	20866	0.45%	0.082%
179	14.867	14.840	14.908	VV	469	14003	0.30%	0.055%
180	14.964	14.908	15.003	VV	318	15107	0.33%	0.059%
181	15.021	15.003	15.048	VV	372	8559	0.18%	0.034%
182	15.063	15.048	15.075	VV	375	5097	0.11%	0.020%
183	15.081	15.075	15.092	VV	312	2929	0.06%	0.012%
184	15.180	15.092	15.203	VV	2491	75248	1.63%	0.295%
185	15.225	15.203	15.401	VV	3600	69988	1.51%	0.275%
186	15.476	15.401	15.535	PV	3271	61437	1.33%	0.241%
187	15.573	15.535	15.676	VV	7973	290660	6.28%	1.141%
188	15.701	15.676	15.735	VV	2863	52355	1.13%	0.206%
189	15.767	15.735	15.864	VV	6636	117551	2.54%	0.462%
190	15.879	15.864	15.929	VV	180	4336	0.09%	0.017%
191	16.020	15.929	16.047	PV	213	9354	0.20%	0.037%
192	16.108	16.047	16.144	VV	390	14391	0.31%	0.057%
193	16.166	16.144	16.181	VV	490	8292	0.18%	0.033%
194	16.203	16.181	16.239	VV	2750	40677	0.88%	0.160%
195	16.267	16.239	16.298	VV	846	13611	0.29%	0.053%
196	16.323	16.298	16.368	VV	317	6740	0.15%	0.026%
197	16.496	16.368	16.532	PV	403	12430	0.27%	0.049%
198	16.596	16.532	16.621	PV	887	23242	0.50%	0.091%
199	16.650	16.621	16.661	VV	1277	22558	0.49%	0.089%
200	16.686	16.661	16.733	VV	4048	78603	1.70%	0.309%
201	16.757	16.733	16.783	VV	1776	30250	0.65%	0.119%
202	16.816	16.783	16.904	VV	12145	229292	4.95%	0.900%
203	16.913	16.904	16.932	VV	377	4216	0.09%	0.017%
204	16.966	16.932	16.976	VV	257	4900	0.11%	0.019%
205	17.002	16.976	17.021	VV	316	6769	0.15%	0.027%
206	17.065	17.021	17.097	VV	1185	29288	0.63%	0.115%
207	17.119	17.097	17.127	VV	1150	14834	0.32%	0.058%
208	17.155	17.127	17.179	VV	5289	84700	1.83%	0.333%
209	17.201	17.179	17.266	VV	5357	104470	2.26%	0.410%
210	17.274	17.266	17.285	VV	234	2064	0.04%	0.008%
211	17.305	17.285	17.355	VV	123	5101	0.11%	0.020%
212	17.386	17.355	17.413	VV	157	3645	0.08%	0.014%
213	17.484	17.413	17.504	PV	802	19023	0.41%	0.075%
214	17.605	17.504	17.648	VV	9196	173630	3.75%	0.682%
215	17.692	17.648	17.744	VV	1411	34497	0.75%	0.135%
216	17.776	17.744	17.791	PV	294	5738	0.12%	0.023%
217	17.812	17.791	17.843	VV	278	5437	0.12%	0.021%
218	17.880	17.843	17.898	PV	212	3571	0.08%	0.014%
219	18.043	17.898	18.080	PV	15088	260817	5.64%	1.024%
220	18.133	18.080	18.197	VV	5894	108773	2.35%	0.427%
221	18.215	18.197	18.238	VV	376	7486	0.16%	0.029%

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222	18.266	18.238	18.288	VV	1007	17415	0.38%	0.068%
223	18.322	18.288	18.335	PV	849	12830	0.28%	0.050%
224	18.358	18.335	18.382	VV	1803	29991	0.65%	0.118%
225	18.467	18.382	18.541	VV	29685	662391	14.31%	2.601%
226	18.563	18.541	18.604	VV	1606	42186	0.91%	0.166%
227	18.623	18.604	18.656	VV	816	19834	0.43%	0.078%
228	18.687	18.656	18.794	VV	3237	85716	1.85%	0.337%
229	18.878	18.794	18.926	PV	35857	563053	12.17%	2.211%
230	18.978	18.926	19.011	VV	4699	87833	1.90%	0.345%
231	19.029	19.011	19.095	VV	707	18869	0.41%	0.074%
232	19.138	19.095	19.161	PV	979	14479	0.31%	0.057%
233	19.188	19.161	19.198	VV	238	3477	0.08%	0.014%
234	19.277	19.198	19.334	VV	43325	725935	15.69%	2.850%
235	19.381	19.334	19.408	VV	1182	41117	0.89%	0.161%
236	19.448	19.408	19.456	VV	1340	31214	0.67%	0.123%
237	19.467	19.456	19.498	VV	1273	18938	0.41%	0.074%
238	19.525	19.498	19.551	VV	1305	23334	0.50%	0.092%
239	19.568	19.551	19.592	VV	716	12208	0.26%	0.048%
240	19.664	19.592	19.699	VV	41226	654649	14.15%	2.571%
241	19.714	19.699	19.740	VV	1554	25398	0.55%	0.100%
242	19.772	19.740	19.799	VV	2206	39741	0.86%	0.156%
243	19.825	19.799	19.843	VV	1580	27393	0.59%	0.108%
244	19.857	19.843	19.881	VV	1181	22308	0.48%	0.088%
245	19.911	19.881	19.925	VV	2451	48511	1.05%	0.190%
246	19.952	19.925	19.986	VV	2590	76832	1.66%	0.302%
247	20.039	19.986	20.114	VV	40704	750439	16.22%	2.947%
248	20.275	20.114	20.301	VV	5883	309529	6.69%	1.215%
249	20.314	20.301	20.344	VV	3827	87737	1.90%	0.345%
250	20.404	20.344	20.441	VV	39124	750443	16.22%	2.947%
251	20.459	20.441	20.493	VV	4712	130965	2.83%	0.514%
252	20.522	20.493	20.531	VV	3826	83031	1.79%	0.326%
253	20.560	20.531	20.594	VV	7042	192028	4.15%	0.754%
254	20.634	20.594	20.655	VV	6224	189143	4.09%	0.743%
255	20.680	20.655	20.698	VV	6116	148160	3.20%	0.582%
256	20.762	20.698	20.824	VV	35896	940057	20.31%	3.691%
257	20.843	20.824	20.876	VV	5643	169416	3.66%	0.665%
258	20.934	20.876	20.968	VV	7281	339871	7.34%	1.335%
259	20.996	20.968	21.024	VV	6966	210893	4.56%	0.828%
260	21.047	21.024	21.074	VV	6002	167853	3.63%	0.659%
261	21.140	21.074	21.203	VV	27430	826483	17.86%	3.245%
262	21.238	21.203	21.281	VV	4687	204766	4.42%	0.804%
263	21.338	21.281	21.363	VV	4695	215843	4.66%	0.848%
264	21.404	21.363	21.433	VV	4947	191584	4.14%	0.752%
265	21.466	21.433	21.514	VV	5346	221991	4.80%	0.872%
266	21.566	21.514	21.631	VV	20310	620793	13.41%	2.438%
267	21.685	21.631	21.760	VV	3731	242509	5.24%	0.952%
268	21.793	21.760	21.824	VV	2876	100364	2.17%	0.394%
269	21.861	21.824	21.901	VV	2916	110284	2.38%	0.433%

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270	21.933	21.901	21.981	VV	2259	91920	1.99%	0.361%
271	22.047	21.981	22.167	VV	13195	507105	10.96%	1.991%
272	22.190	22.167	22.268	VV	1620	54271	1.17%	0.213%
					Sum of corrected areas:	25467574		

Aliphatic EPH 110423.M Fri Nov 10 05:27:56 2023