

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111023AL\
 Data File : FE045293.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2023 19:34
 Sample : 05345-13
 Misc :
 ALS Vial : 18 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	3.214	3.184	3.235	BV	13866	141153	2.09%	0.591%
2	3.247	3.235	3.301	VV	2615	28734	0.43%	0.120%
3	3.307	3.301	3.343	VV	153	1779	0.03%	0.007%
4	3.366	3.343	3.388	PV	255	3171	0.05%	0.013%
5	3.402	3.388	3.419	VV	605	6691	0.10%	0.028%
6	3.450	3.419	3.501	VV	3513	40554	0.60%	0.170%
7	3.541	3.501	3.562	VV	315	6829	0.10%	0.029%
8	3.573	3.562	3.583	VV	203	2394	0.04%	0.010%
9	3.609	3.583	3.664	VV	1949	33883	0.50%	0.142%
10	3.690	3.664	3.710	VV	3685	57720	0.86%	0.242%
11	3.736	3.710	3.822	VV	63621	645504	9.57%	2.705%
12	3.852	3.822	3.891	VV	56317	537594	7.97%	2.252%
13	3.940	3.891	3.991	VV	4772	78808	1.17%	0.330%
14	4.008	3.991	4.040	VV	2633	34685	0.51%	0.145%
15	4.053	4.040	4.080	VV	950	17767	0.26%	0.074%
16	4.108	4.080	4.188	VV	1611	41723	0.62%	0.175%
17	4.240	4.188	4.268	VV	2880	79994	1.19%	0.335%
18	4.280	4.268	4.360	VV	1375	36126	0.54%	0.151%
19	4.378	4.360	4.391	VV	578	8311	0.12%	0.035%
20	4.410	4.391	4.458	VV	1222	21923	0.33%	0.092%
21	4.478	4.458	4.491	VV	351	5936	0.09%	0.025%
22	4.511	4.491	4.541	VV	605	12892	0.19%	0.054%
23	4.554	4.541	4.578	VV	559	8703	0.13%	0.036%
24	4.585	4.578	4.604	VV	330	5177	0.08%	0.022%
25	4.616	4.604	4.634	VV	424	5055	0.07%	0.021%
26	4.643	4.634	4.655	VV	210	2279	0.03%	0.010%
27	4.684	4.655	4.711	VV	566	9971	0.15%	0.042%
28	4.732	4.711	4.754	VV	789	10667	0.16%	0.045%
29	4.768	4.754	4.781	VV	257	3725	0.06%	0.016%
30	4.796	4.781	4.857	VV	1102	19323	0.29%	0.081%
31	4.871	4.857	4.882	VV	281	4130	0.06%	0.017%
32	4.939	4.882	4.990	VV	372	19877	0.29%	0.083%
33	5.011	4.990	5.053	VV	528	14848	0.22%	0.062%
34	5.074	5.053	5.084	VV	484	6873	0.10%	0.029%
35	5.102	5.084	5.142	VV	894	20813	0.31%	0.087%
36	5.152	5.142	5.157	VV	396	3736	0.06%	0.016%

					rteres			
37	5.169	5.157	5.201	VV	477	9149	0.14%	0.038%
38	5.213	5.201	5.238	VV	277	5312	0.08%	0.022%
39	5.242	5.238	5.259	VV	283	2706	0.04%	0.011%
40	5.283	5.259	5.362	VV	774	14933	0.22%	0.063%
41	5.396	5.362	5.437	PV	160	4575	0.07%	0.019%
42	5.464	5.437	5.481	VV	227	3943	0.06%	0.017%
43	5.487	5.481	5.592	VV	175	4579	0.07%	0.019%
44	5.632	5.592	5.666	PV	287	5273	0.08%	0.022%
45	5.710	5.666	5.734	VV	429	7044	0.10%	0.030%
46	5.758	5.734	5.824	VV	745	12963	0.19%	0.054%
47	5.894	5.824	5.965	VV	440	10898	0.16%	0.046%
48	5.994	5.965	6.006	VV	120	1728	0.03%	0.007%
49	6.021	6.006	6.034	VV	124	1523	0.02%	0.006%
50	6.093	6.034	6.124	VV	141	5817	0.09%	0.024%
51	6.130	6.124	6.172	VV	160	2711	0.04%	0.011%
52	6.225	6.172	6.308	VV	907	30040	0.45%	0.126%
53	6.322	6.308	6.360	VV	419	10384	0.15%	0.044%
54	6.371	6.360	6.384	VV	370	4614	0.07%	0.019%
55	6.390	6.384	6.415	VV	325	5471	0.08%	0.023%
56	6.438	6.415	6.498	VV	437	16708	0.25%	0.070%
57	6.509	6.498	6.551	VV	313	8706	0.13%	0.036%
58	6.567	6.551	6.601	VV	302	6362	0.09%	0.027%
59	6.606	6.601	6.651	VV	170	3900	0.06%	0.016%
60	6.683	6.651	6.738	VV	293	8304	0.12%	0.035%
61	6.745	6.738	6.766	VV	130	1679	0.02%	0.007%
62	6.787	6.766	6.819	VV	201	3385	0.05%	0.014%
63	6.830	6.819	6.868	PV	148	1985	0.03%	0.008%
64	6.871	6.868	6.903	VV	90	1228	0.02%	0.005%
65	6.914	6.903	6.940	VV	80	1197	0.02%	0.005%
66	6.959	6.940	7.001	VV	170	3501	0.05%	0.015%
67	7.007	7.001	7.040	VV	136	1191	0.02%	0.005%
68	7.048	7.040	7.054	VV	55	326	0.00%	0.001%
69	7.075	7.054	7.097	VV	866	9610	0.14%	0.040%
70	7.134	7.097	7.147	VV	508	11178	0.17%	0.047%
71	7.166	7.147	7.192	VV	532	11169	0.17%	0.047%
72	7.224	7.192	7.286	VV	1575	36369	0.54%	0.152%
73	7.351	7.286	7.381	VV	500	18108	0.27%	0.076%
74	7.415	7.381	7.484	VV	1183	24679	0.37%	0.103%
75	7.497	7.484	7.521	VV	302	5074	0.08%	0.021%
76	7.529	7.521	7.568	VV	232	5610	0.08%	0.024%
77	7.572	7.568	7.588	VV	228	2270	0.03%	0.010%
78	7.640	7.588	7.677	VV	1439	26514	0.39%	0.111%
79	7.693	7.677	7.738	VV	267	4756	0.07%	0.020%
80	7.750	7.738	7.778	VV	172	2050	0.03%	0.009%
81	7.789	7.778	7.804	VV	129	1376	0.02%	0.006%
82	7.807	7.804	7.841	VV	98	1439	0.02%	0.006%
83	7.853	7.841	7.888	VV	94	2243	0.03%	0.009%
84	8.234	8.218	8.278	VV	607	17037	0.25%	0.071%
85	8.283	8.278	8.314	VV	428	8151	0.12%	0.034%
86	8.324	8.314	8.351	VV	445	8669	0.13%	0.036%
87	8.396	8.351	8.418	VV	1149	26449	0.39%	0.111%
88	8.435	8.418	8.447	VV	1080	14348	0.21%	0.060%
89	8.473	8.447	8.611	VV	12339	195753	2.90%	0.820%

					rteres			
90	8.663	8.611	8.728	VV	831	33392	0.50%	0.140%
91	8.745	8.728	8.768	VV	503	8800	0.13%	0.037%
92	8.986	8.976	9.091	VV	1410	76708	1.14%	0.321%
93	9.115	9.091	9.138	VV	841	20084	0.30%	0.084%
94	9.143	9.138	9.173	VV	683	12227	0.18%	0.051%
95	9.183	9.173	9.214	VV	547	11999	0.18%	0.050%
96	9.251	9.214	9.305	VV	1048	35014	0.52%	0.147%
97	9.339	9.305	9.451	VV	785	36832	0.55%	0.154%
98	9.525	9.451	9.588	VV	554	24409	0.36%	0.102%
99	9.601	9.588	9.650	VV	195	6178	0.09%	0.026%
100	9.671	9.650	9.700	VV	749	14862	0.22%	0.062%
101	9.716	9.700	9.754	VV	501	11704	0.17%	0.049%
102	9.759	9.754	9.768	VV	330	2150	0.03%	0.009%
103	9.784	9.768	9.870	VV	363	15898	0.24%	0.067%
104	9.882	9.870	9.928	VV	238	6511	0.10%	0.027%
105	9.951	9.928	9.968	VV	439	6669	0.10%	0.028%
106	9.984	9.968	10.016	VV	428	8598	0.13%	0.036%
107	10.043	10.016	10.078	VV	534	14427	0.21%	0.060%
108	10.089	10.078	10.098	VV	338	3547	0.05%	0.015%
109	10.120	10.098	10.163	VV	713	16128	0.24%	0.068%
110	10.188	10.163	10.206	VV	271	4995	0.07%	0.021%
111	10.221	10.206	10.264	VV	239	5037	0.07%	0.021%
112	10.304	10.264	10.344	VV	226	5338	0.08%	0.022%
113	10.378	10.344	10.401	PV	133	2082	0.03%	0.009%
114	10.456	10.401	10.491	VV	252	7148	0.11%	0.030%
115	10.511	10.491	10.539	VV	338	6138	0.09%	0.026%
116	10.576	10.539	10.614	VV	301	10160	0.15%	0.043%
117	10.677	10.614	10.703	VV	316	11588	0.17%	0.049%
118	10.732	10.703	10.763	VV	477	12732	0.19%	0.053%
119	10.786	10.763	10.797	VV	727	10915	0.16%	0.046%
120	10.815	10.797	10.833	VV	911	15667	0.23%	0.066%
121	10.858	10.833	10.938	VV	932	33281	0.49%	0.139%
122	10.953	10.938	10.981	VV	442	8651	0.13%	0.036%
123	10.989	10.981	11.024	VV	240	4900	0.07%	0.021%
124	11.077	11.024	11.098	VV	440	9421	0.14%	0.039%
125	11.138	11.098	11.174	VV	820	18124	0.27%	0.076%
126	11.194	11.174	11.214	VV	281	5988	0.09%	0.025%
127	11.254	11.214	11.328	VV	485	16756	0.25%	0.070%
128	11.334	11.328	11.359	VV	95	1481	0.02%	0.006%
129	11.397	11.359	11.408	VV	226	2705	0.04%	0.011%
130	11.430	11.408	11.461	VV	122	2234	0.03%	0.009%
131	11.494	11.461	11.524	VV	2687	38863	0.58%	0.163%
132	11.535	11.524	11.544	VV	434	4527	0.07%	0.019%
133	11.566	11.544	11.615	VV	1575	26754	0.40%	0.112%
134	11.656	11.615	11.684	VV	770	17077	0.25%	0.072%
135	11.718	11.684	11.737	VV	387	4176	0.06%	0.017%
136	11.756	11.737	11.778	VV	275	2496	0.04%	0.010%
137	11.826	11.778	11.840	VV	559	9365	0.14%	0.039%
138	11.878	11.840	12.001	VV	592111	6745614	100.00%	28.263%
139	12.041	12.001	12.101	VV	1151	27263	0.40%	0.114%
140	12.118	12.101	12.144	VV	153	2682	0.04%	0.011%
141	12.170	12.144	12.201	VV	406	6649	0.10%	0.028%

					rteres			
142	12.233	12.201	12.262	VV	712	15151	0.22%	0.063%
143	12.286	12.262	12.308	VV	2505	32537	0.48%	0.136%
144	12.324	12.308	12.371	VV	883	15478	0.23%	0.065%
145	12.382	12.371	12.408	VV	209	3244	0.05%	0.014%
146	12.478	12.408	12.544	VV	25256	328766	4.87%	1.377%
147	12.556	12.544	12.578	VV	640	10301	0.15%	0.043%
148	12.596	12.578	12.664	VV	499	16799	0.25%	0.070%
149	12.684	12.664	12.743	VV	549	13566	0.20%	0.057%
150	12.816	12.743	12.845	VV	802	18034	0.27%	0.076%
151	12.874	12.845	12.910	VV	1283	19215	0.28%	0.081%
152	12.937	12.910	12.973	VV	856	15020	0.22%	0.063%
153	12.990	12.973	13.071	VV	400	7584	0.11%	0.032%
154	13.125	13.071	13.185	PV	337	10243	0.15%	0.043%
155	13.197	13.185	13.211	VV	104	610	0.01%	0.003%
156	13.232	13.211	13.260	PV	497	6584	0.10%	0.028%
157	13.320	13.260	13.351	VV	443863	5448682	80.77%	22.829%
158	13.360	13.351	13.417	VV	7095	116171	1.72%	0.487%
159	13.433	13.417	13.461	VV	1185	22429	0.33%	0.094%
160	13.493	13.461	13.527	VV	1514	39191	0.58%	0.164%
161	13.546	13.527	13.630	VV	1029	32139	0.48%	0.135%
162	13.641	13.630	13.665	VV	349	5112	0.08%	0.021%
163	13.714	13.665	13.794	VV	3444	62102	0.92%	0.260%
164	13.836	13.794	13.858	VV	286	7831	0.12%	0.033%
165	13.934	13.858	13.961	VV	468	18449	0.27%	0.077%
166	14.024	13.961	14.050	VV	1926	39620	0.59%	0.166%
167	14.073	14.050	14.124	VV	2190	43627	0.65%	0.183%
168	14.131	14.124	14.158	VV	471	7896	0.12%	0.033%
169	14.181	14.158	14.208	VV	468	12165	0.18%	0.051%
170	14.219	14.208	14.244	VV	359	7043	0.10%	0.030%
171	14.316	14.244	14.335	VV	630	26967	0.40%	0.113%
172	14.348	14.335	14.387	VV	607	16675	0.25%	0.070%
173	14.510	14.387	14.570	VV	1915	98591	1.46%	0.413%
174	14.590	14.570	14.610	VV	955	20261	0.30%	0.085%
175	14.637	14.610	14.680	VV	2677	62019	0.92%	0.260%
176	14.697	14.680	14.723	VV	1521	30177	0.45%	0.126%
177	14.737	14.723	14.758	VV	858	16342	0.24%	0.068%
178	14.798	14.758	14.834	VV	909	32282	0.48%	0.135%
179	14.865	14.834	14.912	VV	869	29862	0.44%	0.125%
180	14.918	14.912	14.944	VV	519	9527	0.14%	0.040%
181	14.961	14.944	14.974	VV	536	9055	0.13%	0.038%
182	14.982	14.974	14.991	VV	531	4952	0.07%	0.021%
183	15.017	14.991	15.045	VV	832	19156	0.28%	0.080%
184	15.057	15.045	15.082	VV	506	10485	0.16%	0.044%
185	15.091	15.082	15.101	VV	452	4383	0.06%	0.018%
186	15.141	15.101	15.155	VV	1346	29039	0.43%	0.122%
187	15.178	15.155	15.201	VV	3502	54384	0.81%	0.228%
188	15.224	15.201	15.334	VV	3893	78069	1.16%	0.327%
189	15.340	15.334	15.354	VV	206	2320	0.03%	0.010%
190	15.372	15.354	15.456	VV	284	9257	0.14%	0.039%
191	15.477	15.456	15.496	VV	202	3375	0.05%	0.014%
192	15.516	15.496	15.533	VV	270	3900	0.06%	0.016%
193	15.576	15.533	15.673	VV	6869	271275	4.02%	1.137%
194	15.699	15.673	15.733	VV	4455	76797	1.14%	0.322%

					rteres			
195	15.765	15.733	15.878	VV	9353	158862	2.36%	0.666%
196	15.910	15.878	15.930	VV	195	3029	0.04%	0.013%
197	16.005	15.930	16.014	PV	198	6196	0.09%	0.026%
198	16.024	16.014	16.047	VV	289	2980	0.04%	0.012%
199	16.080	16.047	16.101	VV	280	6840	0.10%	0.029%
200	16.108	16.101	16.148	VV	324	7375	0.11%	0.031%
201	16.163	16.148	16.174	VV	404	5616	0.08%	0.024%
202	16.201	16.174	16.236	VV	3618	55560	0.82%	0.233%
203	16.263	16.236	16.296	VV	783	13501	0.20%	0.057%
204	16.339	16.296	16.360	PV	261	6184	0.09%	0.026%
205	16.492	16.360	16.535	VV	510	9600	0.14%	0.040%
206	16.605	16.535	16.615	VV	537	12735	0.19%	0.053%
207	16.647	16.615	16.661	VV	1180	23154	0.34%	0.097%
208	16.685	16.661	16.718	VV	3992	64224	0.95%	0.269%
209	16.757	16.718	16.791	VV	1911	36581	0.54%	0.153%
210	16.822	16.791	16.861	VV	312	9778	0.14%	0.041%
211	16.917	16.861	16.936	VV	230	5363	0.08%	0.022%
212	16.991	16.936	17.011	PV	203	3833	0.06%	0.016%
213	17.046	17.011	17.087	PV	403	10358	0.15%	0.043%
214	17.119	17.087	17.131	VV	1062	16832	0.25%	0.071%
215	17.152	17.131	17.178	VV	4397	64376	0.95%	0.270%
216	17.199	17.178	17.218	VV	2290	34692	0.51%	0.145%
217	17.230	17.218	17.294	VV	1066	19952	0.30%	0.084%
218	17.384	17.294	17.408	VV	279	7464	0.11%	0.031%
219	17.446	17.408	17.458	PV	208	4349	0.06%	0.018%
220	17.482	17.458	17.518	VV	1165	20896	0.31%	0.088%
221	17.602	17.518	17.648	VV	4013	85292	1.26%	0.357%
222	17.690	17.648	17.745	VV	1031	25146	0.37%	0.105%
223	17.814	17.745	17.843	PV	327	8932	0.13%	0.037%
224	17.867	17.843	17.898	VV	272	4550	0.07%	0.019%
225	17.929	17.898	17.951	PV	74	1778	0.03%	0.007%
226	18.005	17.951	18.017	VV	1213	22684	0.34%	0.095%
227	18.040	18.017	18.071	VV	3204	52016	0.77%	0.218%
228	18.131	18.071	18.193	VV	5928	120250	1.78%	0.504%
229	18.214	18.193	18.229	VV	688	10945	0.16%	0.046%
230	18.262	18.229	18.290	VV	1477	25115	0.37%	0.105%
231	18.355	18.290	18.381	VV	2922	55704	0.83%	0.233%
232	18.420	18.381	18.444	VV	2875	77917	1.16%	0.326%
233	18.465	18.444	18.534	VV	4324	99131	1.47%	0.415%
234	18.560	18.534	18.596	VV	1225	26431	0.39%	0.111%
235	18.607	18.596	18.624	VV	295	4116	0.06%	0.017%
236	18.698	18.624	18.711	VV	349	11798	0.17%	0.049%
237	18.753	18.711	18.800	VV	463	13222	0.20%	0.055%
238	18.873	18.800	18.924	PV	2698	76135	1.13%	0.319%
239	18.974	18.924	19.006	VV	4400	83229	1.23%	0.349%
240	19.018	19.006	19.061	VV	1035	22903	0.34%	0.096%
241	19.078	19.061	19.088	VV	282	3823	0.06%	0.016%
242	19.096	19.088	19.111	VV	138	1374	0.02%	0.006%
243	19.136	19.111	19.164	PV	486	7942	0.12%	0.033%
244	19.273	19.164	19.324	VV	3751	124600	1.85%	0.522%
245	19.375	19.324	19.388	VV	1065	35264	0.52%	0.148%
246	19.410	19.388	19.428	VV	1103	23770	0.35%	0.100%

					rters				
247	19.468	19.428	19.514	VV	1993	47725	0.71%	0.200%	
248	19.562	19.514	19.575	VV	445	11182	0.17%	0.047%	
249	19.614	19.575	19.627	VV	439	10710	0.16%	0.045%	
250	19.661	19.627	19.686	VV	2017	39189	0.58%	0.164%	
251	19.711	19.686	19.739	VV	2427	42649	0.63%	0.179%	
252	19.769	19.739	19.796	VV	1880	40621	0.60%	0.170%	
253	19.823	19.796	19.863	VV	2139	46374	0.69%	0.194%	
254	19.965	19.863	19.984	VV	1276	62492	0.93%	0.262%	
255	20.036	19.984	20.087	VV	2808	112222	1.66%	0.470%	
256	20.101	20.087	20.113	VV	1036	15017	0.22%	0.063%	
257	20.161	20.113	20.178	VV	1362	45039	0.67%	0.189%	
258	20.277	20.178	20.324	VV	3297	183752	2.72%	0.770%	
259	20.403	20.324	20.429	VV	4318	163778	2.43%	0.686%	
260	20.555	20.429	20.594	VV	8101	388775	5.76%	1.629%	
261	20.696	20.594	20.724	VV	4690	318911	4.73%	1.336%	
262	20.760	20.724	20.787	VV	6208	195419	2.90%	0.819%	
263	20.932	20.787	21.036	VV	5970	761134	11.28%	3.189%	
264	21.046	21.036	21.071	VV	4535	93481	1.39%	0.392%	
265	21.138	21.071	21.210	VV	6519	415416	6.16%	1.741%	
266	21.239	21.210	21.298	VV	4480	226604	3.36%	0.949%	
267	21.308	21.298	21.394	VV	3955	217083	3.22%	0.910%	
268	21.473	21.394	21.514	VV	3894	263273	3.90%	1.103%	
269	21.563	21.514	21.651	VV	5031	315702	4.68%	1.323%	
270	21.659	21.651	21.677	VV	3117	47585	0.71%	0.199%	
271	21.698	21.677	21.785	VV	3043	181685	2.69%	0.761%	
272	21.810	21.785	21.821	VV	2374	50692	0.75%	0.212%	
273	21.859	21.821	21.871	VV	2264	65948	0.98%	0.276%	
274	21.915	21.871	21.938	VV	2170	84831	1.26%	0.355%	
275	21.951	21.938	21.990	VV	2074	61433	0.91%	0.257%	
276	22.050	21.990	22.090	VV	3150	147756	2.19%	0.619%	
277	22.110	22.090	22.175	VV	2102	92278	1.37%	0.387%	
278	22.183	22.175	22.214	VV	1431	32087	0.48%	0.134%	
279	22.222	22.214	22.276	VV	1253	39867	0.59%	0.167%	
280	22.292	22.276	22.361	VV	881	34175	0.51%	0.143%	
281	22.406	22.361	22.424	VV	380	13562	0.20%	0.057%	
282	22.484	22.424	22.511	VV	193	8567	0.13%	0.036%	
					Sum of corrected areas:		23867427		

Aliphatic EPH 110423.M Sat Nov 11 01:42:50 2023