

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111823AL\
 Data File : FE045456.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2023 16:53
 Sample : 05468-06
 Misc :
 ALS Vial : 19 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	3.324	3.311	3.344	PV	150	1473	0.02%	0.002%
2	3.361	3.344	3.381	VV	201	1581	0.02%	0.002%
3	3.397	3.381	3.418	PV	520	5360	0.06%	0.006%
4	3.444	3.418	3.515	VV	2761	30796	0.34%	0.037%
5	3.535	3.515	3.580	PV	237	4160	0.05%	0.005%
6	3.602	3.580	3.641	VV	1826	23998	0.26%	0.029%
7	3.684	3.641	3.703	VV	3114	46131	0.50%	0.056%
8	3.730	3.703	3.820	VV	44797	456194	4.97%	0.551%
9	3.846	3.820	3.891	VV	40996	393266	4.28%	0.475%
10	3.905	3.891	3.916	VV	596	7810	0.09%	0.009%
11	3.934	3.916	3.982	VV	2657	38222	0.42%	0.046%
12	4.001	3.982	4.031	VV	2550	30717	0.33%	0.037%
13	4.051	4.031	4.077	VV	1036	20209	0.22%	0.024%
14	4.099	4.077	4.184	VV	1667	36366	0.40%	0.044%
15	4.232	4.184	4.262	VV	2355	67709	0.74%	0.082%
16	4.273	4.262	4.354	VV	949	24181	0.26%	0.029%
17	4.371	4.354	4.384	VV	288	3965	0.04%	0.005%
18	4.404	4.384	4.449	VV	692	11980	0.13%	0.014%
19	4.461	4.449	4.478	VV	182	2732	0.03%	0.003%
20	4.506	4.478	4.531	VV	581	10724	0.12%	0.013%
21	4.546	4.531	4.594	VV	385	9141	0.10%	0.011%
22	4.614	4.594	4.651	VV	282	6451	0.07%	0.008%
23	4.676	4.651	4.708	VV	1133	14352	0.16%	0.017%
24	4.726	4.708	4.771	VV	545	9792	0.11%	0.012%
25	4.790	4.771	4.868	VV	545	11137	0.12%	0.013%
26	4.897	4.868	4.911	VV	244	4595	0.05%	0.006%
27	4.933	4.911	4.969	VV	462	10141	0.11%	0.012%
28	5.000	4.969	5.051	VV	492	13086	0.14%	0.016%
29	5.066	5.051	5.076	VV	338	4417	0.05%	0.005%
30	5.093	5.076	5.151	VV	883	23013	0.25%	0.028%
31	5.162	5.151	5.201	VV	514	8513	0.09%	0.010%

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32	5.217	5.201	5.251	VV	247	4400	0.05%	0.005%
33	5.276	5.251	5.315	VV	654	7642	0.08%	0.009%
34	5.330	5.315	5.381	VV	82	2665	0.03%	0.003%
35	5.390	5.381	5.428	VV	156	2658	0.03%	0.003%
36	5.453	5.428	5.515	VV	468	11131	0.12%	0.013%
37	5.524	5.515	5.564	VV	173	1982	0.02%	0.002%
38	5.579	5.564	5.591	PV	40	584	0.01%	0.001%
39	5.621	5.591	5.683	VV	269	6615	0.07%	0.008%
40	5.706	5.683	5.734	VV	383	5282	0.06%	0.006%
41	5.751	5.734	5.810	VV	817	13206	0.14%	0.016%
42	5.836	5.810	5.844	VV	199	2491	0.03%	0.003%
43	5.853	5.844	5.868	VV	188	1921	0.02%	0.002%
44	5.889	5.868	5.941	VV	290	5409	0.06%	0.007%
45	5.955	5.941	5.984	VV	136	1752	0.02%	0.002%
46	5.992	5.984	6.002	PV	79	534	0.01%	0.001%
47	6.016	6.002	6.048	VV	128	2440	0.03%	0.003%
48	6.055	6.048	6.064	VV	119	1008	0.01%	0.001%
49	6.072	6.064	6.109	VV	190	3881	0.04%	0.005%
50	6.123	6.109	6.163	VV	133	3256	0.04%	0.004%
51	6.219	6.163	6.294	VV	1131	30951	0.34%	0.037%
52	6.327	6.294	6.378	VV	325	12182	0.13%	0.015%
53	6.390	6.378	6.409	VV	420	5353	0.06%	0.006%
54	6.435	6.409	6.444	VV	297	5103	0.06%	0.006%
55	6.454	6.444	6.494	VV	343	8202	0.09%	0.010%
56	6.516	6.494	6.554	VV	518	11808	0.13%	0.014%
57	6.565	6.554	6.578	VV	272	3099	0.03%	0.004%
58	6.587	6.578	6.653	VV	246	7758	0.08%	0.009%
59	6.680	6.653	6.721	VV	250	6069	0.07%	0.007%
60	6.731	6.721	6.739	VV	160	1308	0.01%	0.002%
61	6.753	6.739	6.812	VV	118	4570	0.05%	0.006%
62	6.828	6.812	6.867	VV	119	2671	0.03%	0.003%
63	6.900	6.867	6.931	VV	126	2138	0.02%	0.003%
64	6.950	6.931	7.011	VV	245	4896	0.05%	0.006%
65	7.067	7.011	7.090	PV	930	12936	0.14%	0.016%
66	7.127	7.090	7.141	VV	663	13106	0.14%	0.016%
67	7.160	7.141	7.181	VV	727	12132	0.13%	0.015%
68	7.217	7.181	7.277	VV	1675	37128	0.40%	0.045%
69	7.309	7.277	7.321	VV	324	6944	0.08%	0.008%
70	7.342	7.321	7.381	VV	543	11792	0.13%	0.014%
71	7.408	7.381	7.448	VV	1231	19856	0.22%	0.024%
72	7.491	7.448	7.518	VV	350	9119	0.10%	0.011%
73	7.541	7.518	7.581	VV	270	8968	0.10%	0.011%
74	7.634	7.581	7.671	VV	1355	26137	0.28%	0.032%
75	7.691	7.671	7.725	VV	209	4386	0.05%	0.005%
76	7.741	7.725	7.828	VV	162	5178	0.06%	0.006%
77	7.855	7.828	7.877	VV	166	3020	0.03%	0.004%
78	8.027	8.014	8.173	VV	3092	138306	1.51%	0.167%
79	8.183	8.173	8.213	VV	708	15029	0.16%	0.018%

80	8.223	8.213	8.243	VV	615	9753	0.11%	0.012%
81	8.258	8.243	8.304	VV	632	17402	0.19%	0.021%
82	8.318	8.304	8.335	VV	483	7989	0.09%	0.010%
83	8.358	8.335	8.372	VV	941	14908	0.16%	0.018%
84	8.390	8.372	8.414	VV	1120	19954	0.22%	0.024%
85	8.430	8.414	8.443	VV	1009	13801	0.15%	0.017%
86	8.468	8.443	8.491	VV	6711	89620	0.98%	0.108%
87	8.501	8.491	8.582	VV	1377	33274	0.36%	0.040%
88	8.609	8.582	8.632	VV	1677	24839	0.27%	0.030%
89	8.656	8.632	8.675	VV	717	14526	0.16%	0.018%
90	8.688	8.675	8.714	VV	515	8619	0.09%	0.010%
91	8.736	8.714	8.762	VV	431	9027	0.10%	0.011%
92	8.998	8.983	9.024	VV	1692	33930	0.37%	0.041%
93	9.054	9.024	9.085	VV	1227	38588	0.42%	0.047%
94	9.106	9.085	9.166	VV	964	34118	0.37%	0.041%
95	9.184	9.166	9.211	VV	742	16312	0.18%	0.020%
96	9.246	9.211	9.302	VV	1456	41299	0.45%	0.050%
97	9.333	9.302	9.361	VV	1128	26257	0.29%	0.032%
98	9.377	9.361	9.404	VV	975	16342	0.18%	0.020%
99	9.421	9.404	9.461	VV	803	17242	0.19%	0.021%
100	9.521	9.461	9.604	VV	407	21910	0.24%	0.026%
101	9.612	9.604	9.634	VV	205	3087	0.03%	0.004%
102	9.662	9.634	9.694	VV	1058	20812	0.23%	0.025%
103	9.710	9.694	9.742	VV	615	12470	0.14%	0.015%
104	9.751	9.742	9.781	VV	393	7800	0.08%	0.009%
105	9.792	9.781	9.817	VV	346	6183	0.07%	0.007%
106	9.839	9.817	9.918	VV	304	11880	0.13%	0.014%
107	9.946	9.918	9.967	VV	378	7018	0.08%	0.008%
108	9.981	9.967	10.007	VV	262	4484	0.05%	0.005%
109	10.045	10.007	10.088	VV	599	17270	0.19%	0.021%
110	10.113	10.088	10.162	VV	1080	21244	0.23%	0.026%
111	10.181	10.162	10.198	VV	232	3814	0.04%	0.005%
112	10.218	10.198	10.241	VV	220	4045	0.04%	0.005%
113	10.275	10.241	10.351	VV	139	4072	0.04%	0.005%
114	10.362	10.351	10.367	PV	77	308	0.00%	0.000%
115	10.381	10.367	10.398	VV	109	774	0.01%	0.001%
116	10.449	10.398	10.474	VV	218	5574	0.06%	0.007%
117	10.504	10.474	10.524	VV	439	8108	0.09%	0.010%
118	10.551	10.524	10.574	VV	406	9710	0.11%	0.012%
119	10.596	10.574	10.631	VV	386	9456	0.10%	0.011%
120	10.642	10.631	10.656	VV	190	2562	0.03%	0.003%
121	10.669	10.656	10.698	VV	188	4058	0.04%	0.005%
122	10.733	10.698	10.752	VV	310	7812	0.09%	0.009%
123	10.779	10.752	10.793	VV	577	10176	0.11%	0.012%
124	10.808	10.793	10.828	VV	702	11548	0.13%	0.014%
125	10.854	10.828	10.895	VV	1156	23723	0.26%	0.029%
126	10.925	10.895	10.933	VV	373	7073	0.08%	0.009%

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127	10.949	10.933	10.964	VV	449	6697	0.07%	0.008%
128	10.983	10.964	11.016	VV	279	6553	0.07%	0.008%
129	11.077	11.016	11.095	VV	1043	18339	0.20%	0.022%
130	11.131	11.095	11.168	VV	1384	28998	0.32%	0.035%
131	11.188	11.168	11.218	VV	459	9131	0.10%	0.011%
132	11.228	11.218	11.292	VV	276	9518	0.10%	0.011%
133	11.298	11.292	11.354	VV	239	5111	0.06%	0.006%
134	11.362	11.354	11.371	VV	111	804	0.01%	0.001%
135	11.392	11.371	11.406	PV	153	2173	0.02%	0.003%
136	11.418	11.406	11.453	VV	183	3206	0.03%	0.004%
137	11.490	11.453	11.514	VV	1277	17860	0.19%	0.022%
138	11.560	11.514	11.607	VV	1386	27025	0.29%	0.033%
139	11.635	11.607	11.681	VV	870	16665	0.18%	0.020%
140	11.715	11.681	11.730	PV	317	3747	0.04%	0.005%
141	11.752	11.730	11.774	VV	549	7117	0.08%	0.009%
142	11.818	11.774	11.837	PV	1060	19621	0.21%	0.024%
143	11.874	11.837	11.952	VV	575532	6262810	68.23%	7.564%
144	11.987	11.952	12.001	VV	1428	30609	0.33%	0.037%
145	12.013	12.001	12.067	VV	1462	41129	0.45%	0.050%
146	12.081	12.067	12.141	VV	459	10157	0.11%	0.012%
147	12.167	12.141	12.193	VV	558	7328	0.08%	0.009%
148	12.229	12.193	12.260	VV	1097	21402	0.23%	0.026%
149	12.282	12.260	12.301	VV	879	12083	0.13%	0.015%
150	12.321	12.301	12.361	VV	1088	19795	0.22%	0.024%
151	12.389	12.361	12.421	VV	719	17447	0.19%	0.021%
152	12.431	12.421	12.444	VV	329	4151	0.05%	0.005%
153	12.479	12.444	12.542	VV	68586	859285	9.36%	1.038%
154	12.551	12.542	12.581	VV	975	18630	0.20%	0.023%
155	12.595	12.581	12.661	VV	635	22080	0.24%	0.027%
156	12.681	12.661	12.744	VV	592	18464	0.20%	0.022%
157	12.811	12.744	12.844	VV	868	24864	0.27%	0.030%
158	12.870	12.844	12.904	VV	1743	26868	0.29%	0.032%
159	12.932	12.904	12.971	VV	3915	58591	0.64%	0.071%
160	12.987	12.971	13.041	VV	414	9724	0.11%	0.012%
161	13.109	13.041	13.119	PV	932	20468	0.22%	0.025%
162	13.144	13.119	13.208	VV	5369	91664	1.00%	0.111%
163	13.226	13.208	13.264	VV	1627	26748	0.29%	0.032%
164	13.317	13.264	13.384	VV	370425	4534743	49.41%	5.477%
165	13.400	13.384	13.409	VV	732	10167	0.11%	0.012%
166	13.426	13.409	13.461	VV	981	18153	0.20%	0.022%
167	13.492	13.461	13.524	VV	3214	66962	0.73%	0.081%
168	13.549	13.524	13.571	VV	3240	54517	0.59%	0.066%
169	13.583	13.571	13.648	VV	1338	37191	0.41%	0.045%
170	13.676	13.648	13.690	VV	6189	76321	0.83%	0.092%
171	13.710	13.690	13.811	VV	21742	305134	3.32%	0.369%
172	13.822	13.811	13.899	VV	635	18517	0.20%	0.022%
173	13.931	13.899	13.971	VV	729	17696	0.19%	0.021%
174	14.021	13.971	14.047	VV	2422	43151	0.47%	0.052%

175	14.071	14.047	14.147	VV	rteres 2718	55329	0.60%	0.067%
176	14.167	14.147	14.240	VV	301	9154	0.10%	0.011%
177	14.305	14.240	14.334	PV	275	9113	0.10%	0.011%
178	14.347	14.334	14.378	VV	197	3391	0.04%	0.004%
179	14.433	14.378	14.447	VV	267	5545	0.06%	0.007%
180	14.503	14.447	14.548	VV	1918	55025	0.60%	0.066%
181	14.585	14.548	14.608	VV	1039	20813	0.23%	0.025%
182	14.638	14.608	14.659	VV	15279	204103	2.22%	0.247%
183	14.689	14.659	14.800	VV	135212	1920910	20.93%	2.320%
184	14.817	14.800	14.830	VV	1714	25361	0.28%	0.031%
185	14.853	14.830	14.880	VV	3987	70511	0.77%	0.085%
186	14.903	14.880	14.988	VV	2516	60433	0.66%	0.073%
187	15.010	14.988	15.024	VV	499	8774	0.10%	0.011%
188	15.088	15.024	15.107	VV	2629	57627	0.63%	0.070%
189	15.142	15.107	15.154	VV	2403	53573	0.58%	0.065%
190	15.175	15.154	15.191	VV	5729	82725	0.90%	0.100%
191	15.217	15.191	15.264	VV	41268	556294	6.06%	0.672%
192	15.277	15.264	15.298	VV	449	7993	0.09%	0.010%
193	15.300	15.298	15.343	VV	444	6607	0.07%	0.008%
194	15.391	15.343	15.407	PV	211	4292	0.05%	0.005%
195	15.441	15.407	15.489	VV	792	17872	0.19%	0.022%
196	15.509	15.489	15.521	VV	259	4135	0.05%	0.005%
197	15.568	15.521	15.644	VV	21814	644924	7.03%	0.779%
198	15.651	15.644	15.672	VV	2981	38441	0.42%	0.046%
199	15.697	15.672	15.730	VV	6982	110709	1.21%	0.134%
200	15.762	15.730	15.867	VV	21139	321039	3.50%	0.388%
201	15.927	15.867	15.951	VV	591	14449	0.16%	0.017%
202	15.972	15.951	16.044	VV	509	17432	0.19%	0.021%
203	16.104	16.044	16.135	VV	1182	36801	0.40%	0.044%
204	16.159	16.135	16.173	VV	1171	19676	0.21%	0.024%
205	16.198	16.173	16.230	VV	5536	83018	0.90%	0.100%
206	16.261	16.230	16.302	VV	4196	62540	0.68%	0.076%
207	16.318	16.302	16.351	VV	227	4992	0.05%	0.006%
208	16.489	16.351	16.528	PV	2068	37214	0.41%	0.045%
209	16.591	16.528	16.660	VV	11650	388358	4.23%	0.469%
210	16.681	16.660	16.721	VV	7872	139099	1.52%	0.168%
211	16.752	16.721	16.791	VV	12205	185881	2.03%	0.224%
212	16.812	16.791	16.865	VV	1034	24282	0.26%	0.029%
213	16.997	16.865	17.015	VV	687	31901	0.35%	0.039%
214	17.071	17.015	17.095	VV	1574	49248	0.54%	0.059%
215	17.150	17.095	17.178	VV	7182	144367	1.57%	0.174%
216	17.197	17.178	17.208	VV	2581	37908	0.41%	0.046%
217	17.226	17.208	17.263	VV	4454	77505	0.84%	0.094%
218	17.276	17.263	17.286	VV	733	9670	0.11%	0.012%
219	17.308	17.286	17.318	VV	805	13578	0.15%	0.016%
220	17.332	17.318	17.350	VV	859	13928	0.15%	0.017%
221	17.399	17.350	17.427	VV	1765	50367	0.55%	0.061%

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222	17.482	17.427	17.504	VV	1660	57668	0.63%	0.070%
223	17.540	17.504	17.577	VV	8772	255797	2.79%	0.309%
224	17.601	17.577	17.638	VV	10704	216147	2.35%	0.261%
225	17.673	17.638	17.731	VV	4546	154121	1.68%	0.186%
226	17.760	17.731	17.778	VV	1969	51611	0.56%	0.062%
227	17.810	17.778	17.841	VV	2699	85134	0.93%	0.103%
228	17.962	17.841	17.974	VV	3786	206326	2.25%	0.249%
229	17.999	17.974	18.010	VV	5100	95731	1.04%	0.116%
230	18.038	18.010	18.074	VV	9537	237536	2.59%	0.287%
231	18.128	18.074	18.191	VV	11391	438523	4.78%	0.530%
232	18.208	18.191	18.224	VV	5249	101419	1.10%	0.122%
233	18.254	18.224	18.291	VV	8041	252860	2.75%	0.305%
234	18.323	18.291	18.335	VV	8124	168907	1.84%	0.204%
235	18.356	18.335	18.381	VV	11197	234830	2.56%	0.284%
236	18.424	18.381	18.434	VV	16947	384487	4.19%	0.464%
237	18.459	18.434	18.502	VV	21786	621049	6.77%	0.750%
238	18.525	18.502	18.534	VV	8055	148189	1.61%	0.179%
239	18.560	18.534	18.599	VV	18805	442376	4.82%	0.534%
240	18.628	18.599	18.660	VV	8788	268303	2.92%	0.324%
241	18.691	18.660	18.708	VV	7087	194448	2.12%	0.235%
242	18.731	18.708	18.784	VV	8761	348197	3.79%	0.421%
243	18.870	18.784	18.918	VV	15111	797980	8.69%	0.964%
244	18.975	18.918	19.004	VV	15288	589665	6.42%	0.712%
245	19.014	19.004	19.081	VV	11489	482134	5.25%	0.582%
246	19.141	19.081	19.193	VV	35746	1040688	11.34%	1.257%
247	19.272	19.193	19.320	VV	26795	1440909	15.70%	1.740%
248	19.335	19.320	19.359	VV	15813	359896	3.92%	0.435%
249	19.392	19.359	19.438	VV	52948	1241338	13.52%	1.499%
250	19.471	19.438	19.488	VV	16410	451498	4.92%	0.545%
251	19.512	19.488	19.540	VV	17975	510449	5.56%	0.616%
252	19.557	19.540	19.586	VV	15720	415420	4.53%	0.502%
253	19.671	19.586	19.694	VV	21917	1132676	12.34%	1.368%
254	19.713	19.694	19.740	VV	22420	540142	5.88%	0.652%
255	19.768	19.740	19.794	VV	20270	593700	6.47%	0.717%
256	19.824	19.794	19.848	VV	20392	617012	6.72%	0.745%
257	19.871	19.848	19.880	VV	18800	366243	3.99%	0.442%
258	19.941	19.880	19.966	VV	22005	1055100	11.50%	1.274%
259	20.003	19.966	20.019	VV	26083	757915	8.26%	0.915%
260	20.035	20.019	20.097	VV	26425	1100022	11.98%	1.329%
261	20.275	20.097	20.328	VV	28854	3431460	37.39%	4.144%
262	20.341	20.328	20.360	VV	26388	500742	5.46%	0.605%
263	20.403	20.360	20.429	VV	32216	1204617	13.12%	1.455%
264	20.479	20.429	20.488	VV	30116	1038321	11.31%	1.254%
265	20.557	20.488	20.585	VV	40364	1933852	21.07%	2.336%
266	20.667	20.585	20.678	VV	33921	1846397	20.12%	2.230%
267	20.698	20.678	20.727	VV	34017	986389	10.75%	1.191%
268	20.760	20.727	20.789	VV	38840	1324073	14.43%	1.599%
269	20.871	20.789	20.974	VV	36268	3953470	43.07%	4.775%

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270	21.137	20.974	21.231	VV	42152	5589116	60.89%	6.750%
271	21.296	21.231	21.303	VV	34833	1464288	15.95%	1.769%
272	21.559	21.303	21.728	VV	41765	9178341	100.00%	11.085%
273	21.809	21.728	21.824	VV	33430	1911387	20.82%	2.308%
274	21.961	21.824	22.004	VV	33941	3623306	39.48%	4.376%
275	22.048	22.004	22.081	VV	36308	1603370	17.47%	1.936%
276	22.108	22.081	22.251	VBA	34129	3410334	37.16%	4.119%
					Sum of corrected areas:	82798216		

Aliphatic EPH 110423.M Mon Nov 20 04:38:56 2023