

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101223AL\
 Data File : FE044821.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2023 17:34
 Sample : 04844-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.234	3.184	3.253	BV	8336	87462	1.41%	0.258%
2	3.267	3.253	3.314	VV	2525	25790	0.41%	0.076%
3	3.339	3.314	3.397	PV	387	9299	0.15%	0.027%
4	3.419	3.397	3.440	VV	882	10720	0.17%	0.032%
5	3.470	3.440	3.542	VV	2758	33070	0.53%	0.098%
6	3.565	3.542	3.598	PV	203	4275	0.07%	0.013%
7	3.630	3.598	3.666	VV	2395	30141	0.48%	0.089%
8	3.686	3.666	3.701	VV	3126	35758	0.58%	0.106%
9	3.711	3.701	3.731	VV	2270	26726	0.43%	0.079%
10	3.757	3.731	3.830	VV	59838	573378	9.22%	1.693%
11	3.873	3.830	3.916	PV	53255	490113	7.88%	1.447%
12	3.932	3.916	3.943	VV	530	6253	0.10%	0.018%
13	3.961	3.943	4.004	VV	2806	36436	0.59%	0.108%
14	4.025	4.004	4.048	VV	4315	43497	0.70%	0.128%
15	4.064	4.048	4.099	VV	977	16354	0.26%	0.048%
16	4.119	4.099	4.180	VV	3308	39617	0.64%	0.117%
17	4.193	4.180	4.205	VV	139	1394	0.02%	0.004%
18	4.222	4.205	4.230	PV	1477	11861	0.19%	0.035%
19	4.250	4.230	4.290	VV	3978	69202	1.11%	0.204%
20	4.302	4.290	4.333	VV	860	11325	0.18%	0.033%
21	4.353	4.333	4.386	VV	350	5979	0.10%	0.018%
22	4.428	4.386	4.479	VV	1099	16513	0.27%	0.049%
23	4.533	4.479	4.558	VV	520	10549	0.17%	0.031%
24	4.574	4.558	4.592	VV	449	4899	0.08%	0.014%
25	4.604	4.592	4.628	VV	188	1655	0.03%	0.005%
26	4.665	4.628	4.681	PV	371	5985	0.10%	0.018%
27	4.705	4.681	4.737	VV	797	10529	0.17%	0.031%
28	4.757	4.737	4.800	VV	571	8751	0.14%	0.026%
29	4.818	4.800	4.844	VV	952	10433	0.17%	0.031%
30	4.855	4.844	4.875	VV	174	2563	0.04%	0.008%
31	4.902	4.875	4.937	VV	268	6197	0.10%	0.018%

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32	4.963	4.937	4.988	VV	255	5098	0.08%	0.015%
33	5.017	4.988	5.068	VV	706	14171	0.23%	0.042%
34	5.076	5.068	5.088	VV	240	2163	0.03%	0.006%
35	5.108	5.088	5.151	VV	2694	37075	0.60%	0.109%
36	5.159	5.151	5.180	VV	311	4749	0.08%	0.014%
37	5.189	5.180	5.221	VV	345	5524	0.09%	0.016%
38	5.235	5.221	5.278	VV	198	4126	0.07%	0.012%
39	5.305	5.278	5.346	VV	645	7989	0.13%	0.024%
40	5.364	5.346	5.382	VV	373	2463	0.04%	0.007%
41	5.421	5.382	5.461	PV	241	5448	0.09%	0.016%
42	5.482	5.461	5.495	VV	387	4474	0.07%	0.013%
43	5.510	5.495	5.555	VV	245	4556	0.07%	0.013%
44	5.565	5.555	5.581	VV	138	1112	0.02%	0.003%
45	5.647	5.581	5.667	PV	384	6328	0.10%	0.019%
46	5.678	5.667	5.711	VV	215	3798	0.06%	0.011%
47	5.735	5.711	5.756	VV	395	5893	0.09%	0.017%
48	5.778	5.756	5.811	VV	690	9860	0.16%	0.029%
49	5.816	5.811	5.828	VV	111	1119	0.02%	0.003%
50	5.865	5.828	5.958	VV	403	16000	0.26%	0.047%
51	5.975	5.958	6.028	VV	207	5757	0.09%	0.017%
52	6.045	6.028	6.055	VV	143	1780	0.03%	0.005%
53	6.104	6.055	6.186	VV	166	7374	0.12%	0.022%
54	6.247	6.186	6.290	VV	1800	30607	0.49%	0.090%
55	6.305	6.290	6.384	VV	388	18237	0.29%	0.054%
56	6.394	6.384	6.408	VV	334	4249	0.07%	0.013%
57	6.442	6.408	6.532	VV	1033	32402	0.52%	0.096%
58	6.560	6.532	6.638	VV	392	13101	0.21%	0.039%
59	6.657	6.638	6.669	VV	169	2143	0.03%	0.006%
60	6.707	6.669	6.745	VV	256	6423	0.10%	0.019%
61	6.752	6.745	6.764	VV	97	1007	0.02%	0.003%
62	6.776	6.764	6.792	VV	196	2083	0.03%	0.006%
63	6.813	6.792	6.842	VV	241	3975	0.06%	0.012%
64	6.851	6.842	6.888	PV	108	2062	0.03%	0.006%
65	6.897	6.888	6.914	VV	139	1082	0.02%	0.003%
66	6.924	6.914	6.954	VV	108	1482	0.02%	0.004%
67	6.991	6.954	7.012	VV	124	3188	0.05%	0.009%
68	7.032	7.012	7.073	VV	147	4235	0.07%	0.013%
69	7.096	7.073	7.118	VV	1323	15716	0.25%	0.046%
70	7.154	7.118	7.170	VV	723	15892	0.26%	0.047%
71	7.187	7.170	7.204	VV	714	10170	0.16%	0.030%
72	7.244	7.204	7.313	VV	1943	58318	0.94%	0.172%
73	7.341	7.313	7.357	VV	720	14266	0.23%	0.042%
74	7.371	7.357	7.414	VV	704	14684	0.24%	0.043%
75	7.437	7.414	7.464	VV	1080	16827	0.27%	0.050%
76	7.478	7.464	7.514	VV	626	9874	0.16%	0.029%
77	7.522	7.514	7.544	VV	291	4101	0.07%	0.012%
78	7.565	7.544	7.572	VV	218	3215	0.05%	0.009%
79	7.578	7.572	7.598	VV	191	2865	0.05%	0.008%

80	7.607	7.598	7.615	VV	195	1638	0.03%	0.005%
81	7.664	7.615	7.699	VV	849	20176	0.32%	0.060%
82	7.718	7.699	7.754	VV	218	3856	0.06%	0.011%
83	7.779	7.754	7.811	VV	131	2762	0.04%	0.008%
84	8.065	8.054	8.099	VV	1447	34169	0.55%	0.101%
85	8.107	8.099	8.209	VV	1017	37813	0.61%	0.112%
86	8.235	8.209	8.271	VV	420	12390	0.20%	0.037%
87	8.282	8.271	8.299	VV	351	4965	0.08%	0.015%
88	8.307	8.299	8.323	VV	330	4086	0.07%	0.012%
89	8.357	8.323	8.393	VV	440	13150	0.21%	0.039%
90	8.421	8.393	8.440	VV	976	16050	0.26%	0.047%
91	8.460	8.440	8.475	VV	1243	18368	0.30%	0.054%
92	8.501	8.475	8.525	VV	7574	99893	1.61%	0.295%
93	8.536	8.525	8.604	VV	1270	31035	0.50%	0.092%
94	8.642	8.604	8.654	VV	809	16048	0.26%	0.047%
95	8.681	8.654	8.749	VV	1270	39421	0.63%	0.116%
96	8.769	8.749	8.803	VV	358	8168	0.13%	0.024%
97	8.937	8.927	9.017	VV	2094	68363	1.10%	0.202%
98	9.030	9.017	9.088	VV	942	30939	0.50%	0.091%
99	9.105	9.088	9.124	VV	632	11665	0.19%	0.034%
100	9.144	9.124	9.201	VV	585	21917	0.35%	0.065%
101	9.217	9.201	9.239	VV	674	10733	0.17%	0.032%
102	9.276	9.239	9.331	VV	880	29029	0.47%	0.086%
103	9.363	9.331	9.382	VV	915	19682	0.32%	0.058%
104	9.410	9.382	9.493	VV	1261	37630	0.61%	0.111%
105	9.509	9.493	9.534	VV	423	7720	0.12%	0.023%
106	9.547	9.534	9.585	VV	514	10216	0.16%	0.030%
107	9.592	9.585	9.612	VV	275	3021	0.05%	0.009%
108	9.651	9.612	9.667	VV	292	6607	0.11%	0.020%
109	9.690	9.667	9.712	VV	930	14228	0.23%	0.042%
110	9.733	9.712	9.777	VV	924	19658	0.32%	0.058%
111	9.807	9.777	9.824	VV	319	7977	0.13%	0.024%
112	9.840	9.824	9.858	VV	303	4988	0.08%	0.015%
113	9.895	9.858	9.934	VV	456	16008	0.26%	0.047%
114	9.940	9.934	9.964	VV	406	4924	0.08%	0.015%
115	10.011	9.964	10.037	VV	1037	23300	0.37%	0.069%
116	10.068	10.037	10.096	VV	568	14975	0.24%	0.044%
117	10.115	10.096	10.126	VV	448	6484	0.10%	0.019%
118	10.148	10.126	10.195	VV	979	20753	0.33%	0.061%
119	10.218	10.195	10.294	VV	280	9382	0.15%	0.028%
120	10.320	10.294	10.378	VV	226	4843	0.08%	0.014%
121	10.417	10.378	10.434	PV	102	1470	0.02%	0.004%
122	10.443	10.434	10.454	VV	114	1122	0.02%	0.003%
123	10.482	10.454	10.510	VV	242	5556	0.09%	0.016%
124	10.536	10.510	10.555	VV	308	5772	0.09%	0.017%
125	10.617	10.555	10.643	VV	474	15525	0.25%	0.046%
126	10.658	10.643	10.681	VV	239	4801	0.08%	0.014%

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127	10.708	10.681	10.767	VV	755	23999	0.39%	0.071%
128	10.790	10.767	10.823	VV	632	16720	0.27%	0.049%
129	10.840	10.823	10.861	VV	598	10591	0.17%	0.031%
130	10.887	10.861	10.924	VV	916	22379	0.36%	0.066%
131	10.943	10.924	10.968	VV	676	13058	0.21%	0.039%
132	10.978	10.968	10.999	VV	466	6775	0.11%	0.020%
133	11.012	10.999	11.051	VV	344	6439	0.10%	0.019%
134	11.072	11.051	11.088	VV	230	3066	0.05%	0.009%
135	11.138	11.088	11.194	VV	6517	111563	1.79%	0.329%
136	11.215	11.194	11.244	VV	1659	27198	0.44%	0.080%
137	11.265	11.244	11.312	VV	823	17365	0.28%	0.051%
138	11.330	11.312	11.342	VV	261	3686	0.06%	0.011%
139	11.347	11.342	11.371	VV	148	1898	0.03%	0.006%
140	11.432	11.371	11.474	VV	638	15481	0.25%	0.046%
141	11.523	11.474	11.554	VV	1132	20398	0.33%	0.060%
142	11.593	11.554	11.639	VV	1065	19374	0.31%	0.057%
143	11.665	11.639	11.714	VV	760	16896	0.27%	0.050%
144	11.749	11.714	11.768	PV	374	5893	0.09%	0.017%
145	11.789	11.768	11.811	VV	383	5239	0.08%	0.015%
146	11.848	11.811	11.864	VV	801	12938	0.21%	0.038%
147	11.910	11.864	11.960	VV	541370	6217516	100.00%	18.353%
148	11.974	11.960	12.020	VV	1755	31306	0.50%	0.092%
149	12.053	12.020	12.076	VV	1157	26268	0.42%	0.078%
150	12.091	12.076	12.106	VV	904	12684	0.20%	0.037%
151	12.123	12.106	12.178	VV	1185	17301	0.28%	0.051%
152	12.200	12.178	12.224	PV	328	4666	0.08%	0.014%
153	12.263	12.224	12.287	VV	798	16440	0.26%	0.049%
154	12.313	12.287	12.334	VV	1928	28016	0.45%	0.083%
155	12.351	12.334	12.378	VV	1164	16179	0.26%	0.048%
156	12.418	12.378	12.454	VV	708	15923	0.26%	0.047%
157	12.507	12.454	12.574	VV	26043	309219	4.97%	0.913%
158	12.594	12.574	12.609	VV	636	11511	0.19%	0.034%
159	12.623	12.609	12.654	VV	564	11926	0.19%	0.035%
160	12.713	12.654	12.720	VV	657	18577	0.30%	0.055%
161	12.734	12.720	12.775	VV	743	17103	0.28%	0.050%
162	12.845	12.775	12.867	VV	1592	36924	0.59%	0.109%
163	12.904	12.867	12.927	VV	1579	32884	0.53%	0.097%
164	12.960	12.927	13.003	VV	6310	94793	1.52%	0.280%
165	13.020	13.003	13.055	VV	609	13114	0.21%	0.039%
166	13.061	13.055	13.077	VV	322	3682	0.06%	0.011%
167	13.149	13.077	13.158	VV	694	24500	0.39%	0.072%
168	13.178	13.158	13.234	VV	1210	30037	0.48%	0.089%
169	13.258	13.234	13.294	VV	5669	76872	1.24%	0.227%
170	13.353	13.294	13.381	VV	400475	4884725	78.56%	14.419%
171	13.390	13.381	13.448	VV	4949	90003	1.45%	0.266%
172	13.460	13.448	13.490	VV	1106	21933	0.35%	0.065%
173	13.524	13.490	13.560	VV	1902	51387	0.83%	0.152%
174	13.579	13.560	13.624	VV	1235	34458	0.55%	0.102%

175	13.656	13.624	13.671	VV	687	16503	0.27%	0.049%
176	13.682	13.671	13.687	VV	651	5609	0.09%	0.017%
177	13.713	13.687	13.724	VV	1345	22755	0.37%	0.067%
178	13.741	13.724	13.805	VV	2455	46230	0.74%	0.136%
179	13.851	13.805	13.893	VV	1290	34648	0.56%	0.102%
180	13.923	13.893	13.934	VV	768	13874	0.22%	0.041%
181	13.960	13.934	13.982	VV	1199	22579	0.36%	0.067%
182	13.997	13.982	14.021	VV	1014	16083	0.26%	0.047%
183	14.055	14.021	14.080	VV	1410	28253	0.45%	0.083%
184	14.104	14.080	14.151	VV	1874	42631	0.69%	0.126%
185	14.167	14.151	14.274	VV	755	21097	0.34%	0.062%
186	14.345	14.274	14.427	PV	416	17537	0.28%	0.052%
187	14.470	14.427	14.481	VV	326	6069	0.10%	0.018%
188	14.541	14.481	14.569	VV	1614	38066	0.61%	0.112%
189	14.588	14.569	14.638	VV	715	18825	0.30%	0.056%
190	14.670	14.638	14.693	VV	3395	48848	0.79%	0.144%
191	14.721	14.693	14.803	VV	13127	207863	3.34%	0.614%
192	14.828	14.803	14.858	VV	1153	20112	0.32%	0.059%
193	14.889	14.858	14.934	VV	898	19441	0.31%	0.057%
194	14.951	14.934	14.974	VV	219	3270	0.05%	0.010%
195	15.016	14.974	15.070	VV	268	8333	0.13%	0.025%
196	15.096	15.070	15.111	VV	322	4708	0.08%	0.014%
197	15.142	15.111	15.159	VV	2509	34293	0.55%	0.101%
198	15.180	15.159	15.196	VV	2790	44706	0.72%	0.132%
199	15.209	15.196	15.234	VV	2498	35678	0.57%	0.105%
200	15.253	15.234	15.280	VV	1927	28629	0.46%	0.085%
201	15.304	15.280	15.325	VV	738	13135	0.21%	0.039%
202	15.348	15.325	15.358	VV	325	5123	0.08%	0.015%
203	15.372	15.358	15.426	VV	302	7502	0.12%	0.022%
204	15.458	15.426	15.491	PV	1312	11461	0.18%	0.034%
205	15.504	15.491	15.524	VV	266	3754	0.06%	0.011%
206	15.615	15.524	15.706	VV	9678	324684	5.22%	0.958%
207	15.730	15.706	15.761	VV	2785	45714	0.74%	0.135%
208	15.800	15.761	15.884	VV	4447	102791	1.65%	0.303%
209	15.899	15.884	15.916	VV	160	1882	0.03%	0.006%
210	15.977	15.916	16.018	VV	467	16945	0.27%	0.050%
211	16.054	16.018	16.076	VV	279	6423	0.10%	0.019%
212	16.147	16.076	16.171	VV	522	14521	0.23%	0.043%
213	16.191	16.171	16.206	VV	403	7071	0.11%	0.021%
214	16.232	16.206	16.274	VV	2567	38616	0.62%	0.114%
215	16.294	16.274	16.327	VV	452	6088	0.10%	0.018%
216	16.369	16.327	16.394	PV	1520	25812	0.42%	0.076%
217	16.425	16.394	16.442	VV	346	6679	0.11%	0.020%
218	16.453	16.442	16.471	VV	141	1611	0.03%	0.005%
219	16.525	16.471	16.551	VV	486	9908	0.16%	0.029%
220	16.592	16.551	16.600	VV	264	4933	0.08%	0.015%
221	16.636	16.600	16.657	VV	1011	22769	0.37%	0.067%

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222	16.713	16.657	16.760	VV	3532	104037	1.67%	0.307%
223	16.790	16.760	16.811	VV	947	16440	0.26%	0.049%
224	16.841	16.811	16.897	VV	1205	27048	0.44%	0.080%
225	16.911	16.897	16.938	VV	255	4277	0.07%	0.013%
226	16.961	16.938	16.969	VV	150	1960	0.03%	0.006%
227	17.022	16.969	17.044	PV	1362	23019	0.37%	0.068%
228	17.076	17.044	17.114	VV	5767	102861	1.65%	0.304%
229	17.185	17.114	17.204	VV	3238	60248	0.97%	0.178%
230	17.231	17.204	17.284	VV	15684	229658	3.69%	0.678%
231	17.387	17.284	17.397	VV	191	12446	0.20%	0.037%
232	17.476	17.397	17.484	PV	326	10445	0.17%	0.031%
233	17.518	17.484	17.551	VV	691	13158	0.21%	0.039%
234	17.634	17.551	17.684	VV	2971	68158	1.10%	0.201%
235	17.731	17.684	17.774	PV	9889	175562	2.82%	0.518%
236	17.786	17.774	17.791	VV	74	514	0.01%	0.002%
237	17.860	17.791	17.881	VV	281	6446	0.10%	0.019%
238	17.922	17.881	17.942	PV	324	6149	0.10%	0.018%
239	18.029	17.942	18.048	PV	1538	30675	0.49%	0.091%
240	18.073	18.048	18.100	VV	3204	49903	0.80%	0.147%
241	18.162	18.100	18.193	VV	3415	60378	0.97%	0.178%
242	18.218	18.193	18.231	VV	759	12504	0.20%	0.037%
243	18.249	18.231	18.270	VV	338	5990	0.10%	0.018%
244	18.297	18.270	18.308	PV	597	7206	0.12%	0.021%
245	18.347	18.308	18.379	VV	15373	262367	4.22%	0.774%
246	18.392	18.379	18.414	VV	1433	17780	0.29%	0.052%
247	18.460	18.414	18.478	PV	5616	120290	1.93%	0.355%
248	18.494	18.478	18.564	VV	5769	121387	1.95%	0.358%
249	18.590	18.564	18.618	VV	1663	29927	0.48%	0.088%
250	18.625	18.618	18.642	VV	606	7474	0.12%	0.022%
251	18.705	18.642	18.750	VV	1652	43146	0.69%	0.127%
252	18.925	18.750	18.972	VV	21748	474527	7.63%	1.401%
253	19.005	18.972	19.034	PV	2972	46076	0.74%	0.136%
254	19.060	19.034	19.098	VV	898	17288	0.28%	0.051%
255	19.178	19.098	19.191	VV	407	14181	0.23%	0.042%
256	19.306	19.191	19.351	VV	6344	177116	2.85%	0.523%
257	19.368	19.351	19.387	VV	1150	19516	0.31%	0.058%
258	19.471	19.387	19.528	VV	21202	455866	7.33%	1.346%
259	19.596	19.528	19.608	VV	1055	38337	0.62%	0.113%
260	19.693	19.608	19.724	VV	5363	143020	2.30%	0.422%
261	19.747	19.724	19.769	VV	3333	69084	1.11%	0.204%
262	19.802	19.769	19.827	VV	3551	98427	1.58%	0.291%
263	19.862	19.827	19.884	VV	3480	101027	1.62%	0.298%
264	19.988	19.884	20.026	VV	25440	696991	11.21%	2.057%
265	20.068	20.026	20.111	VV	8492	303774	4.89%	0.897%
266	20.313	20.111	20.361	VV	8905	1018202	16.38%	3.006%
267	20.435	20.361	20.449	VV	15203	536491	8.63%	1.584%
268	20.480	20.449	20.520	VV	31518	850531	13.68%	2.511%
269	20.591	20.520	20.634	VV	16491	840462	13.52%	2.481%

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270	20.657	20.634	20.667	VV	11280	218741	3.52%	0.646%
271	20.791	20.667	20.881	VV	22131	1983459	31.90%	5.855%
272	20.900	20.881	20.912	VV	13578	248255	3.99%	0.733%
273	20.962	20.912	21.011	VV	33078	1217939	19.59%	3.595%
274	21.090	21.011	21.144	VV	13692	1058870	17.03%	3.126%
275	21.172	21.144	21.233	VV	15522	627853	10.10%	1.853%
276	21.370	21.233	21.451	VV	10133	1258969	20.25%	3.716%
277	21.506	21.451	21.560	VV	23682	909208	14.62%	2.684%
278	21.606	21.560	21.844	VV	9969	1061457	17.07%	3.133%
279	21.853	21.844	21.866	VV	3239	41445	0.67%	0.122%
280	21.926	21.866	22.019	VV	3232	228944	3.68%	0.676%
281	22.150	22.019	22.221	VV	13591	595354	9.58%	1.757%
					Sum of corrected areas:		33876885	

Aliphatic EPH 101123.M Fri Oct 13 03:36:16 2023