

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111323AL\
 Data File : FE045308.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2023 11:21
 Sample : 05345-11
 Misc :
 ALS Vial : 11 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	BV	10616	108350	1.04%	0.337%
2	3.246	3.234	3.303	VV	2038	22686	0.22%	0.071%
3	3.330	3.303	3.351	PV	117	1427	0.01%	0.004%
4	3.369	3.351	3.381	VV	134	1592	0.02%	0.005%
5	3.402	3.381	3.424	VV	460	5751	0.06%	0.018%
6	3.449	3.424	3.501	VV	2639	32225	0.31%	0.100%
7	3.545	3.501	3.589	VV	233	6971	0.07%	0.022%
8	3.608	3.589	3.628	VV	1441	16072	0.15%	0.050%
9	3.637	3.628	3.664	VV	390	7217	0.07%	0.022%
10	3.689	3.664	3.709	VV	2996	43860	0.42%	0.137%
11	3.735	3.709	3.818	VV	46329	463944	4.44%	1.444%
12	3.851	3.818	3.898	VV	38830	380592	3.64%	1.185%
13	3.912	3.898	3.921	VV	704	8523	0.08%	0.027%
14	3.939	3.921	3.987	VV	3506	47880	0.46%	0.149%
15	4.008	3.987	4.043	VV	1907	26219	0.25%	0.082%
16	4.059	4.043	4.084	VV	594	10327	0.10%	0.032%
17	4.109	4.084	4.194	VV	1195	33769	0.32%	0.105%
18	4.217	4.194	4.228	VV	1622	23651	0.23%	0.074%
19	4.241	4.228	4.267	VV	2074	33617	0.32%	0.105%
20	4.279	4.267	4.361	VV	1038	30499	0.29%	0.095%
21	4.377	4.361	4.394	VV	492	7348	0.07%	0.023%
22	4.409	4.394	4.460	VV	848	16822	0.16%	0.052%
23	4.474	4.460	4.488	VV	277	3920	0.04%	0.012%
24	4.511	4.488	4.538	VV	510	11067	0.11%	0.034%
25	4.553	4.538	4.574	VV	477	7295	0.07%	0.023%
26	4.620	4.574	4.659	VV	377	13167	0.13%	0.041%
27	4.682	4.659	4.711	VV	504	7431	0.07%	0.023%
28	4.731	4.711	4.754	VV	562	7276	0.07%	0.023%
29	4.765	4.754	4.778	VV	127	1685	0.02%	0.005%
30	4.795	4.778	4.841	VV	665	10462	0.10%	0.033%
31	4.847	4.841	4.861	VV	201	1988	0.02%	0.006%

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32	4.895	4.861	4.925	VV	286	8442	0.08%	0.026%
33	4.948	4.925	4.998	VV	294	11408	0.11%	0.036%
34	5.011	4.998	5.051	VV	435	9846	0.09%	0.031%
35	5.073	5.051	5.087	VV	496	6337	0.06%	0.020%
36	5.104	5.087	5.140	VV	592	13950	0.13%	0.043%
37	5.151	5.140	5.159	VV	471	3806	0.04%	0.012%
38	5.170	5.159	5.196	VV	414	6382	0.06%	0.020%
39	5.206	5.196	5.261	VV	189	6465	0.06%	0.020%
40	5.282	5.261	5.331	VV	645	9825	0.09%	0.031%
41	5.351	5.331	5.373	VV	242	2829	0.03%	0.009%
42	5.394	5.373	5.414	VV	164	2492	0.02%	0.008%
43	5.458	5.414	5.481	VV	247	5698	0.05%	0.018%
44	5.492	5.481	5.574	VV	171	3848	0.04%	0.012%
45	5.590	5.574	5.611	PV	114	1208	0.01%	0.004%
46	5.627	5.611	5.687	VV	221	6361	0.06%	0.020%
47	5.711	5.687	5.734	VV	432	7336	0.07%	0.023%
48	5.758	5.734	5.804	VV	523	8827	0.08%	0.027%
49	5.816	5.804	5.828	VV	149	1813	0.02%	0.006%
50	5.896	5.828	5.934	VV	332	9913	0.09%	0.031%
51	5.967	5.934	5.994	VV	210	4341	0.04%	0.014%
52	6.021	5.994	6.058	VV	216	5252	0.05%	0.016%
53	6.227	6.058	6.274	VV	801	38499	0.37%	0.120%
54	6.288	6.274	6.312	VV	403	8955	0.09%	0.028%
55	6.330	6.312	6.344	VV	456	8209	0.08%	0.026%
56	6.396	6.344	6.415	VV	481	18777	0.18%	0.058%
57	6.457	6.415	6.541	VV	480	30860	0.30%	0.096%
58	6.569	6.541	6.602	VV	930	18233	0.17%	0.057%
59	6.611	6.602	6.644	VV	344	7220	0.07%	0.022%
60	6.689	6.644	6.734	VV	523	17259	0.17%	0.054%
61	6.748	6.734	6.762	VV	291	4111	0.04%	0.013%
62	6.839	6.762	6.898	VV	319	19717	0.19%	0.061%
63	6.901	6.898	6.908	VV	257	1266	0.01%	0.004%
64	6.957	6.908	7.025	VV	318	15939	0.15%	0.050%
65	7.037	7.025	7.050	VV	223	3117	0.03%	0.010%
66	7.076	7.050	7.101	VV	771	13345	0.13%	0.042%
67	7.134	7.101	7.151	VV	593	14707	0.14%	0.046%
68	7.169	7.151	7.191	VV	546	11250	0.11%	0.035%
69	7.223	7.191	7.288	VV	1427	40933	0.39%	0.127%
70	7.351	7.288	7.394	VV	618	27801	0.27%	0.087%
71	7.415	7.394	7.471	VV	1160	25975	0.25%	0.081%
72	7.495	7.471	7.551	VV	774	21822	0.21%	0.068%
73	7.558	7.551	7.589	VV	425	8360	0.08%	0.026%
74	7.639	7.589	7.678	VV	1340	35884	0.34%	0.112%
75	7.693	7.678	7.732	VV	423	9580	0.09%	0.030%
76	7.741	7.732	7.748	VV	309	2191	0.02%	0.007%
77	7.780	7.748	7.814	VV	344	10454	0.10%	0.033%
78	7.839	7.814	7.860	VV	297	6831	0.07%	0.021%
79	8.232	8.220	8.268	VV	700	17975	0.17%	0.056%

80	8.275	8.268	8.298	VV	608	10613	0.10%	0.033%
81	8.394	8.298	8.417	VV	1221	48738	0.47%	0.152%
82	8.436	8.417	8.443	VV	1122	15046	0.14%	0.047%
83	8.475	8.443	8.604	VV	91707	1182010	11.31%	3.680%
84	8.658	8.604	8.721	VV	891	47889	0.46%	0.149%
85	8.741	8.721	8.771	VV	583	14322	0.14%	0.045%
86	9.080	9.071	9.182	VV	954	48841	0.47%	0.152%
87	9.244	9.182	9.295	VV	1272	54210	0.52%	0.169%
88	9.340	9.295	9.365	VV	767	26367	0.25%	0.082%
89	9.388	9.365	9.453	VV	598	25004	0.24%	0.078%
90	9.481	9.453	9.491	VV	370	7636	0.07%	0.024%
91	9.526	9.491	9.584	VV	904	26466	0.25%	0.082%
92	9.596	9.584	9.618	VV	321	5158	0.05%	0.016%
93	9.722	9.618	9.752	VV	457	28072	0.27%	0.087%
94	9.760	9.752	9.795	VV	370	8411	0.08%	0.026%
95	9.809	9.795	9.821	VV	331	4794	0.05%	0.015%
96	9.845	9.821	9.928	VV	332	17846	0.17%	0.056%
97	9.946	9.928	9.962	VV	374	6136	0.06%	0.019%
98	9.985	9.962	10.015	VV	423	10831	0.10%	0.034%
99	10.038	10.015	10.088	VV	585	17772	0.17%	0.055%
100	10.119	10.088	10.168	VV	630	17656	0.17%	0.055%
101	10.185	10.168	10.203	VV	278	4689	0.04%	0.015%
102	10.222	10.203	10.247	VV	450	6787	0.06%	0.021%
103	10.264	10.247	10.328	VV	301	9407	0.09%	0.029%
104	10.337	10.328	10.344	VV	70	736	0.01%	0.002%
105	10.385	10.344	10.411	VV	177	4385	0.04%	0.014%
106	10.417	10.411	10.427	VV	88	1039	0.01%	0.003%
107	10.507	10.427	10.547	VV	373	17502	0.17%	0.054%
108	10.558	10.547	10.622	VV	274	9497	0.09%	0.030%
109	10.680	10.622	10.695	VV	312	10280	0.10%	0.032%
110	10.723	10.695	10.761	VV	1214	26733	0.26%	0.083%
111	10.813	10.761	10.923	VV	1303	75935	0.73%	0.236%
112	10.932	10.923	10.939	VV	427	3563	0.03%	0.011%
113	10.953	10.939	10.974	VV	445	7561	0.07%	0.024%
114	10.981	10.974	11.024	VV	312	6984	0.07%	0.022%
115	11.076	11.024	11.096	VV	433	11496	0.11%	0.036%
116	11.119	11.096	11.168	VV	585	19667	0.19%	0.061%
117	11.196	11.168	11.214	VV	356	8083	0.08%	0.025%
118	11.241	11.214	11.358	VV	423	15981	0.15%	0.050%
119	11.387	11.358	11.408	VV	160	3340	0.03%	0.010%
120	11.494	11.408	11.524	VV	3844	58947	0.56%	0.184%
121	11.567	11.524	11.621	VV	1651	33572	0.32%	0.105%
122	11.658	11.621	11.684	VV	1239	19934	0.19%	0.062%
123	11.718	11.684	11.738	VV	208	4311	0.04%	0.013%
124	11.754	11.738	11.774	VV	188	2125	0.02%	0.007%
125	11.880	11.774	11.961	VV	934785	10449835	100.00%	32.535%
126	11.969	11.961	12.008	VV	1318	26152	0.25%	0.081%

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127	12.040	12.008	12.148	VV	1051	35518	0.34%	0.111%
128	12.170	12.148	12.191	VV	469	6811	0.07%	0.021%
129	12.232	12.191	12.264	VV	586	13297	0.13%	0.041%
130	12.286	12.264	12.308	VV	1151	14938	0.14%	0.047%
131	12.324	12.308	12.353	VV	456	7685	0.07%	0.024%
132	12.363	12.353	12.428	VV	245	6439	0.06%	0.020%
133	12.477	12.428	12.584	VV	6391	105436	1.01%	0.328%
134	12.594	12.584	12.660	VV	282	8151	0.08%	0.025%
135	12.685	12.660	12.713	VV	309	6469	0.06%	0.020%
136	12.729	12.713	12.750	VV	121	2128	0.02%	0.007%
137	12.772	12.750	12.784	PV	111	1313	0.01%	0.004%
138	12.813	12.784	12.843	VV	497	9589	0.09%	0.030%
139	12.872	12.843	12.901	VV	846	13932	0.13%	0.043%
140	12.935	12.901	12.973	VV	1228	22745	0.22%	0.071%
141	12.994	12.973	13.031	VV	525	9216	0.09%	0.029%
142	13.041	13.031	13.068	VV	65	616	0.01%	0.002%
143	13.128	13.068	13.154	PV	172	4020	0.04%	0.013%
144	13.174	13.154	13.208	VV	172	2848	0.03%	0.009%
145	13.232	13.208	13.262	PV	899	14578	0.14%	0.045%
146	13.318	13.262	13.416	VV	267259	3441025	32.93%	10.714%
147	13.430	13.416	13.462	VV	1057	20154	0.19%	0.063%
148	13.488	13.462	13.521	VV	1004	24253	0.23%	0.076%
149	13.543	13.521	13.574	VV	882	18219	0.17%	0.057%
150	13.598	13.574	13.643	VV	2725	41978	0.40%	0.131%
151	13.660	13.643	13.684	VV	430	8062	0.08%	0.025%
152	13.717	13.684	13.811	VV	755	21261	0.20%	0.066%
153	13.834	13.811	13.861	VV	269	5659	0.05%	0.018%
154	13.894	13.861	13.917	VV	1150	19451	0.19%	0.061%
155	13.934	13.917	13.970	VV	614	13732	0.13%	0.043%
156	14.024	13.970	14.050	VV	1196	27840	0.27%	0.087%
157	14.073	14.050	14.150	VV	1475	44243	0.42%	0.138%
158	14.176	14.150	14.204	VV	502	14387	0.14%	0.045%
159	14.220	14.204	14.231	VV	485	6679	0.06%	0.021%
160	14.314	14.231	14.388	VV	807	56380	0.54%	0.176%
161	14.428	14.388	14.450	VV	799	26449	0.25%	0.082%
162	14.508	14.450	14.554	VV	1313	59602	0.57%	0.186%
163	14.585	14.554	14.608	VV	983	26727	0.26%	0.083%
164	14.635	14.608	14.661	VV	1939	37725	0.36%	0.117%
165	14.692	14.661	14.718	VV	826	26056	0.25%	0.081%
166	14.734	14.718	14.754	VV	901	16994	0.16%	0.053%
167	14.795	14.754	14.826	VV	2700	36010	0.34%	0.112%
168	14.858	14.826	14.897	VV	503	19596	0.19%	0.061%
169	14.918	14.897	14.970	VV	427	14833	0.14%	0.046%
170	15.017	14.970	15.064	VV	1111	28487	0.27%	0.089%
171	15.074	15.064	15.085	VV	348	3389	0.03%	0.011%
172	15.141	15.085	15.154	VV	922	23152	0.22%	0.072%
173	15.178	15.154	15.204	VV	2524	44447	0.43%	0.138%
174	15.224	15.204	15.354	VV	2547	61178	0.59%	0.190%

175	15.370	15.354	15.400	VV	rteres 270	4919	0.05%	0.015%
176	15.479	15.400	15.497	VV	224	8251	0.08%	0.026%
177	15.510	15.497	15.527	VV	145	1730	0.02%	0.005%
178	15.568	15.527	15.673	PV	3095	114532	1.10%	0.357%
179	15.698	15.673	15.734	VV	2073	35925	0.34%	0.112%
180	15.763	15.734	15.811	VV	2603	42409	0.41%	0.132%
181	15.827	15.811	15.878	VV	138	3890	0.04%	0.012%
182	15.994	15.878	16.048	VV	236	9429	0.09%	0.029%
183	16.082	16.048	16.116	PV	260	6554	0.06%	0.020%
184	16.128	16.116	16.134	VV	196	1642	0.02%	0.005%
185	16.161	16.134	16.174	VV	435	6984	0.07%	0.022%
186	16.201	16.174	16.240	VV	2048	32329	0.31%	0.101%
187	16.263	16.240	16.301	VV	585	9574	0.09%	0.030%
188	16.337	16.301	16.368	PV	505	9749	0.09%	0.030%
189	16.384	16.368	16.445	VV	298	6809	0.07%	0.021%
190	16.491	16.445	16.522	PV	220	5055	0.05%	0.016%
191	16.533	16.522	16.538	VV	66	554	0.01%	0.002%
192	16.649	16.538	16.661	VV	601	19615	0.19%	0.061%
193	16.684	16.661	16.725	VV	2566	44707	0.43%	0.139%
194	16.755	16.725	16.788	VV	999	21683	0.21%	0.068%
195	16.819	16.788	16.889	VV	443	14733	0.14%	0.046%
196	16.908	16.889	16.932	VV	174	3334	0.03%	0.010%
197	17.042	16.932	17.075	PV	646	18308	0.18%	0.057%
198	17.116	17.075	17.127	VV	862	14254	0.14%	0.044%
199	17.151	17.127	17.177	VV	2877	47198	0.45%	0.147%
200	17.197	17.177	17.212	VV	1459	22092	0.21%	0.069%
201	17.228	17.212	17.278	VV	1376	24446	0.23%	0.076%
202	17.346	17.278	17.354	VV	119	3400	0.03%	0.011%
203	17.384	17.354	17.405	VV	220	3693	0.04%	0.011%
204	17.482	17.405	17.501	PV	777	19556	0.19%	0.061%
205	17.529	17.501	17.551	VV	469	12799	0.12%	0.040%
206	17.602	17.551	17.647	VV	3880	68332	0.65%	0.213%
207	17.697	17.647	17.738	VV	822	19452	0.19%	0.061%
208	17.800	17.738	17.840	VV	282	9393	0.09%	0.029%
209	17.888	17.840	17.911	PV	199	4207	0.04%	0.013%
210	18.038	17.911	18.071	VV	4046	78430	0.75%	0.244%
211	18.130	18.071	18.192	VV	3410	79100	0.76%	0.246%
212	18.211	18.192	18.231	VV	552	10479	0.10%	0.033%
213	18.261	18.231	18.285	VV	952	18142	0.17%	0.056%
214	18.318	18.285	18.334	VV	877	16850	0.16%	0.052%
215	18.353	18.334	18.381	VV	1653	27290	0.26%	0.085%
216	18.463	18.381	18.509	VV	5034	115786	1.11%	0.360%
217	18.556	18.509	18.590	PV	322	4547	0.04%	0.014%
218	18.730	18.590	18.756	PV	538	21606	0.21%	0.067%
219	18.785	18.756	18.808	VV	269	6375	0.06%	0.020%
220	18.874	18.808	18.928	VV	4754	101561	0.97%	0.316%
221	18.975	18.928	19.005	VV	2260	43207	0.41%	0.135%

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222	19.019	19.005	19.068	VV	494	10228	0.10%	0.032%
223	19.185	19.068	19.200	PV	2089	68011	0.65%	0.212%
224	19.228	19.200	19.240	VV	2213	47674	0.46%	0.148%
225	19.272	19.240	19.298	VV	5531	123524	1.18%	0.385%
226	19.387	19.298	19.501	VV	8622	721886	6.91%	2.248%
227	19.561	19.501	19.631	VV	6772	345840	3.31%	1.077%
228	19.659	19.631	19.687	VV	4425	88764	0.85%	0.276%
229	19.713	19.687	19.737	VV	2981	68637	0.66%	0.214%
230	19.765	19.737	19.798	VV	2629	78578	0.75%	0.245%
231	19.822	19.798	19.851	VV	2561	68800	0.66%	0.214%
232	19.957	19.851	19.983	VV	2878	173755	1.66%	0.541%
233	20.035	19.983	20.111	VV	4557	211539	2.02%	0.659%
234	20.224	20.111	20.238	VV	4211	264288	2.53%	0.823%
235	20.259	20.238	20.357	VV	4348	241263	2.31%	0.751%
236	20.401	20.357	20.423	VV	5919	163465	1.56%	0.509%
237	20.468	20.423	20.476	VV	6280	178543	1.71%	0.556%
238	20.516	20.476	20.527	VV	6350	191680	1.83%	0.597%
239	20.558	20.527	20.574	VV	7464	196416	1.88%	0.612%
240	20.788	20.574	20.842	VV	23688	2244304	21.48%	6.988%
241	20.925	20.842	21.108	VV	17965	2109325	20.19%	6.567%
242	21.128	21.108	21.216	VV	9262	435814	4.17%	1.357%
243	21.235	21.216	21.248	VV	4751	88259	0.84%	0.275%
244	21.275	21.248	21.311	VV	4870	175042	1.68%	0.545%
245	21.323	21.311	21.331	VV	4274	51127	0.49%	0.159%
246	21.432	21.331	21.529	VV	6430	649310	6.21%	2.022%
247	21.565	21.529	21.634	VV	5723	293163	2.81%	0.913%
248	21.727	21.634	21.751	VV	3978	257426	2.46%	0.801%
249	21.769	21.751	21.801	VV	3551	101320	0.97%	0.315%
250	22.048	21.801	22.137	VV	16308	1573321	15.06%	4.898%
251	22.176	22.137	22.346	VV	11255	796899	7.63%	2.481%
Sum of corrected areas:						32118451		

Aliphatic EPH 110423.M Tue Nov 14 01:29:51 2023