

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111823AL\
 Data File : FE045453.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2023 15:22
 Sample : 05468-01
 Misc :
 ALS Vial : 16 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	3.300	3.284	3.337	PV	108	2359	0.03%	0.002%
2	3.355	3.337	3.376	VV	177	3070	0.04%	0.003%
3	3.392	3.376	3.424	VV	671	8256	0.11%	0.009%
4	3.441	3.424	3.501	VV	2618	28684	0.38%	0.030%
5	3.534	3.501	3.574	VV	191	4552	0.06%	0.005%
6	3.599	3.574	3.650	VV	1900	29776	0.39%	0.031%
7	3.681	3.650	3.700	VV	3466	53615	0.71%	0.057%
8	3.728	3.700	3.821	VV	44089	451773	5.98%	0.477%
9	3.844	3.821	3.889	VV	37677	363272	4.81%	0.383%
10	3.906	3.889	3.918	VV	577	8024	0.11%	0.008%
11	3.932	3.918	3.981	VV	2443	34673	0.46%	0.037%
12	3.998	3.981	4.031	VV	2527	30550	0.40%	0.032%
13	4.042	4.031	4.078	VV	963	17696	0.23%	0.019%
14	4.098	4.078	4.179	VV	1574	33704	0.45%	0.036%
15	4.209	4.179	4.225	VV	2003	33325	0.44%	0.035%
16	4.234	4.225	4.259	VV	1815	27336	0.36%	0.029%
17	4.272	4.259	4.348	VV	885	22121	0.29%	0.023%
18	4.371	4.348	4.388	VV	321	5255	0.07%	0.006%
19	4.403	4.388	4.479	VV	691	13926	0.18%	0.015%
20	4.503	4.479	4.527	VV	531	9165	0.12%	0.010%
21	4.546	4.527	4.564	VV	356	5317	0.07%	0.006%
22	4.586	4.564	4.601	VV	264	4685	0.06%	0.005%
23	4.610	4.601	4.654	VV	262	4891	0.06%	0.005%
24	4.676	4.654	4.700	VV	572	6896	0.09%	0.007%
25	4.725	4.700	4.748	VV	648	8301	0.11%	0.009%
26	4.789	4.748	4.811	VV	666	9530	0.13%	0.010%
27	4.818	4.811	4.844	VV	147	2891	0.04%	0.003%
28	4.851	4.844	4.884	VV	168	3116	0.04%	0.003%
29	4.889	4.884	4.896	VV	194	1096	0.01%	0.001%
30	4.938	4.896	4.976	VV	548	15391	0.20%	0.016%
31	4.997	4.976	5.042	VV	490	12432	0.16%	0.013%

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32	5.066	5.042	5.081	VV	438	7282	0.10%	0.008%
33	5.095	5.081	5.151	VV	795	20630	0.27%	0.022%
34	5.162	5.151	5.198	VV	487	8055	0.11%	0.009%
35	5.207	5.198	5.252	VV	237	5475	0.07%	0.006%
36	5.276	5.252	5.303	VV	687	9621	0.13%	0.010%
37	5.315	5.303	5.338	VV	136	1760	0.02%	0.002%
38	5.394	5.338	5.428	VV	196	4714	0.06%	0.005%
39	5.454	5.428	5.469	VV	211	3816	0.05%	0.004%
40	5.485	5.469	5.509	VV	251	4031	0.05%	0.004%
41	5.516	5.509	5.583	VV	108	2707	0.04%	0.003%
42	5.595	5.583	5.602	PV	94	682	0.01%	0.001%
43	5.619	5.602	5.634	VV	216	2935	0.04%	0.003%
44	5.646	5.634	5.658	VV	225	2512	0.03%	0.003%
45	5.666	5.658	5.698	VV	177	3503	0.05%	0.004%
46	5.707	5.698	5.728	VV	341	3842	0.05%	0.004%
47	5.751	5.728	5.817	VV	785	13976	0.19%	0.015%
48	5.835	5.817	5.873	VV	191	4255	0.06%	0.004%
49	5.889	5.873	5.923	VV	206	3964	0.05%	0.004%
50	5.935	5.923	5.951	VV	107	1412	0.02%	0.001%
51	5.955	5.951	5.994	VV	151	1626	0.02%	0.002%
52	6.010	5.994	6.044	PV	110	2143	0.03%	0.002%
53	6.091	6.044	6.168	VV	156	8098	0.11%	0.009%
54	6.217	6.168	6.313	VV	913	28082	0.37%	0.030%
55	6.323	6.313	6.351	VV	287	5280	0.07%	0.006%
56	6.365	6.351	6.373	VV	241	2763	0.04%	0.003%
57	6.389	6.373	6.427	VV	348	7036	0.09%	0.007%
58	6.458	6.427	6.483	VV	306	7262	0.10%	0.008%
59	6.516	6.483	6.558	VV	364	10563	0.14%	0.011%
60	6.564	6.558	6.589	VV	225	3398	0.04%	0.004%
61	6.601	6.589	6.655	VV	184	5169	0.07%	0.005%
62	6.681	6.655	6.701	VV	275	4178	0.06%	0.004%
63	6.714	6.701	6.761	VV	153	4198	0.06%	0.004%
64	6.781	6.761	6.801	VV	190	2716	0.04%	0.003%
65	6.805	6.801	6.821	VV	180	1330	0.02%	0.001%
66	6.831	6.821	6.892	VV	181	4157	0.06%	0.004%
67	6.897	6.892	6.906	VV	89	505	0.01%	0.001%
68	6.953	6.906	6.973	PV	150	3670	0.05%	0.004%
69	6.994	6.973	7.018	VV	155	1926	0.03%	0.002%
70	7.068	7.018	7.091	VV	1070	14453	0.19%	0.015%
71	7.127	7.091	7.150	VV	741	17361	0.23%	0.018%
72	7.160	7.150	7.181	VV	498	8025	0.11%	0.008%
73	7.215	7.181	7.289	VV	1973	45080	0.60%	0.048%
74	7.311	7.289	7.324	VV	416	6924	0.09%	0.007%
75	7.344	7.324	7.374	VV	723	14080	0.19%	0.015%
76	7.408	7.374	7.481	VV	1343	27858	0.37%	0.029%
77	7.494	7.481	7.509	VV	291	4117	0.05%	0.004%
78	7.522	7.509	7.541	VV	309	4834	0.06%	0.005%
79	7.544	7.541	7.554	VV	342	2047	0.03%	0.002%

80	7.562	7.554	7.588	VV	317	5573	0.07%	0.006%
81	7.634	7.588	7.676	VV	1548	29338	0.39%	0.031%
82	7.688	7.676	7.718	VV	294	4311	0.06%	0.005%
83	7.750	7.718	7.781	VV	205	5262	0.07%	0.006%
84	7.802	7.781	7.824	VV	157	2936	0.04%	0.003%
85	7.843	7.824	7.854	VV	125	1974	0.03%	0.002%
86	7.859	7.854	7.866	VV	158	853	0.01%	0.001%
87	7.881	7.866	7.890	VV	179	1909	0.03%	0.002%
88	8.157	8.151	8.184	VV	765	14307	0.19%	0.015%
89	8.193	8.184	8.221	VV	679	13352	0.18%	0.014%
90	8.232	8.221	8.286	VV	610	19999	0.26%	0.021%
91	8.322	8.286	8.342	VV	496	15586	0.21%	0.016%
92	8.389	8.342	8.411	VV	1213	28476	0.38%	0.030%
93	8.430	8.411	8.445	VV	1043	16026	0.21%	0.017%
94	8.469	8.445	8.491	VV	3991	55914	0.74%	0.059%
95	8.502	8.491	8.594	VV	999	31338	0.41%	0.033%
96	8.605	8.594	8.615	VV	428	4572	0.06%	0.005%
97	8.655	8.615	8.718	VV	611	23390	0.31%	0.025%
98	8.736	8.718	8.765	VV	499	8690	0.12%	0.009%
99	8.976	8.968	9.061	VV	1673	74186	0.98%	0.078%
100	9.071	9.061	9.088	VV	996	14897	0.20%	0.016%
101	9.107	9.088	9.178	VV	956	39050	0.52%	0.041%
102	9.242	9.178	9.288	VV	945	42428	0.56%	0.045%
103	9.333	9.288	9.444	VV	939	45661	0.60%	0.048%
104	9.521	9.444	9.608	VV	397	21133	0.28%	0.022%
105	9.612	9.608	9.628	VV	208	1749	0.02%	0.002%
106	9.670	9.628	9.694	VV	620	14201	0.19%	0.015%
107	9.709	9.694	9.745	VV	481	11574	0.15%	0.012%
108	9.775	9.745	9.782	VV	362	6604	0.09%	0.007%
109	9.788	9.782	9.795	VV	300	2327	0.03%	0.002%
110	9.801	9.795	9.849	VV	359	7502	0.10%	0.008%
111	9.862	9.849	9.874	VV	258	3252	0.04%	0.003%
112	9.887	9.874	9.923	VV	248	5297	0.07%	0.006%
113	9.946	9.923	9.967	VV	268	5330	0.07%	0.006%
114	9.983	9.967	10.005	VV	240	4020	0.05%	0.004%
115	10.038	10.005	10.091	VV	485	15020	0.20%	0.016%
116	10.114	10.091	10.171	VV	930	19067	0.25%	0.020%
117	10.179	10.171	10.198	VV	143	2086	0.03%	0.002%
118	10.216	10.198	10.244	VV	167	3468	0.05%	0.004%
119	10.299	10.244	10.359	VV	99	3698	0.05%	0.004%
120	10.383	10.359	10.415	PV	100	1716	0.02%	0.002%
121	10.458	10.415	10.471	VV	200	4228	0.06%	0.004%
122	10.504	10.471	10.531	VV	346	7864	0.10%	0.008%
123	10.567	10.531	10.591	VV	354	9340	0.12%	0.010%
124	10.596	10.591	10.664	VV	298	7260	0.10%	0.008%
125	10.680	10.664	10.697	VV	132	2250	0.03%	0.002%
126	10.781	10.697	10.794	VV	560	15153	0.20%	0.016%

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127	10.812	10.794	10.823	VV	503	7479	0.10%	0.008%
128	10.855	10.823	10.891	VV	987	20996	0.28%	0.022%
129	10.928	10.891	10.937	VV	377	7436	0.10%	0.008%
130	10.945	10.937	10.969	VV	372	5651	0.07%	0.006%
131	10.988	10.969	11.014	VV	202	3963	0.05%	0.004%
132	11.035	11.014	11.048	VV	173	2273	0.03%	0.002%
133	11.074	11.048	11.098	VV	548	9002	0.12%	0.010%
134	11.134	11.098	11.170	VV	811	17104	0.23%	0.018%
135	11.188	11.170	11.228	VV	327	7128	0.09%	0.008%
136	11.237	11.228	11.268	VV	270	4786	0.06%	0.005%
137	11.300	11.268	11.344	VV	232	5516	0.07%	0.006%
138	11.369	11.344	11.388	VV	123	2113	0.03%	0.002%
139	11.490	11.388	11.518	VV	1685	28057	0.37%	0.030%
140	11.561	11.518	11.606	VV	1423	27419	0.36%	0.029%
141	11.637	11.606	11.678	VV	637	15785	0.21%	0.017%
142	11.715	11.678	11.738	PV	364	6006	0.08%	0.006%
143	11.753	11.738	11.777	VV	309	3830	0.05%	0.004%
144	11.822	11.777	11.837	VV	591	10346	0.14%	0.011%
145	11.874	11.837	11.991	VV	583000	6629027	87.75%	6.996%
146	12.011	11.991	12.026	VV	815	14550	0.19%	0.015%
147	12.037	12.026	12.134	VV	779	18173	0.24%	0.019%
148	12.168	12.134	12.194	VV	482	6999	0.09%	0.007%
149	12.231	12.194	12.268	VV	931	18011	0.24%	0.019%
150	12.281	12.268	12.298	VV	497	5541	0.07%	0.006%
151	12.322	12.298	12.368	VV	594	13463	0.18%	0.014%
152	12.387	12.368	12.438	VV	382	8136	0.11%	0.009%
153	12.476	12.438	12.541	VV	29562	384477	5.09%	0.406%
154	12.550	12.541	12.577	VV	660	11708	0.15%	0.012%
155	12.592	12.577	12.641	VV	531	14721	0.19%	0.016%
156	12.647	12.641	12.661	VV	313	2660	0.04%	0.003%
157	12.680	12.661	12.751	VV	542	13754	0.18%	0.015%
158	12.810	12.751	12.843	VV	701	18297	0.24%	0.019%
159	12.870	12.843	12.914	VV	1285	21293	0.28%	0.022%
160	12.935	12.914	12.970	VV	905	14586	0.19%	0.015%
161	12.987	12.970	13.011	VV	408	5409	0.07%	0.006%
162	13.023	13.011	13.048	VV	156	1708	0.02%	0.002%
163	13.055	13.048	13.072	VV	171	1259	0.02%	0.001%
164	13.147	13.072	13.206	PV	470	17251	0.23%	0.018%
165	13.259	13.206	13.281	PV	1220	25192	0.33%	0.027%
166	13.317	13.281	13.411	VV	385630	4850597	64.21%	5.119%
167	13.427	13.411	13.457	VV	925	17907	0.24%	0.019%
168	13.488	13.457	13.527	VV	1639	41875	0.55%	0.044%
169	13.551	13.527	13.571	VV	1216	22593	0.30%	0.024%
170	13.584	13.571	13.661	VV	660	20939	0.28%	0.022%
171	13.712	13.661	13.818	VV	4315	80270	1.06%	0.085%
172	13.841	13.818	13.883	VV	232	6728	0.09%	0.007%
173	13.892	13.883	13.908	VV	228	2411	0.03%	0.003%
174	13.928	13.908	13.967	VV	447	9855	0.13%	0.010%

175	14.023	13.967	14.047	VV	rteres 2001	33576	0.44%	0.035%
176	14.071	14.047	14.121	VV	2275	39188	0.52%	0.041%
177	14.130	14.121	14.153	VV	244	2977	0.04%	0.003%
178	14.169	14.153	14.184	VV	235	3120	0.04%	0.003%
179	14.193	14.184	14.214	VV	216	2418	0.03%	0.003%
180	14.220	14.214	14.243	VV	113	917	0.01%	0.001%
181	14.357	14.243	14.386	PV	195	12015	0.16%	0.013%
182	14.507	14.386	14.554	VV	1371	43292	0.57%	0.046%
183	14.583	14.554	14.604	VV	554	11028	0.15%	0.012%
184	14.635	14.604	14.664	VV	3322	51692	0.68%	0.055%
185	14.693	14.664	14.757	VV	4064	85031	1.13%	0.090%
186	14.783	14.757	14.828	VV	1132	26322	0.35%	0.028%
187	14.853	14.828	14.881	VV	676	14646	0.19%	0.015%
188	14.904	14.881	14.941	VV	1665	26315	0.35%	0.028%
189	15.088	14.941	15.114	VV	5503	90572	1.20%	0.096%
190	15.135	15.114	15.154	VV	1297	23804	0.32%	0.025%
191	15.175	15.154	15.192	VV	4424	58887	0.78%	0.062%
192	15.217	15.192	15.278	VV	14440	210089	2.78%	0.222%
193	15.330	15.278	15.348	VV	348	9885	0.13%	0.010%
194	15.391	15.348	15.411	VV	452	8731	0.12%	0.009%
195	15.442	15.411	15.473	VV	1440	23448	0.31%	0.025%
196	15.509	15.473	15.526	VV	259	6728	0.09%	0.007%
197	15.572	15.526	15.669	VV	12177	409871	5.43%	0.433%
198	15.697	15.669	15.734	VV	5504	92870	1.23%	0.098%
199	15.762	15.734	15.808	VV	6527	104888	1.39%	0.111%
200	15.823	15.808	15.858	VV	542	9292	0.12%	0.010%
201	15.956	15.858	15.984	PV	587	18956	0.25%	0.020%
202	16.016	15.984	16.044	VV	304	8746	0.12%	0.009%
203	16.108	16.044	16.131	VV	717	25080	0.33%	0.026%
204	16.154	16.131	16.170	VV	1216	19244	0.25%	0.020%
205	16.199	16.170	16.234	VV	4818	77804	1.03%	0.082%
206	16.262	16.234	16.354	VV	1968	38818	0.51%	0.041%
207	16.389	16.354	16.408	PV	453	8558	0.11%	0.009%
208	16.489	16.408	16.531	VV	959	29339	0.39%	0.031%
209	16.597	16.531	16.633	VV	3134	94813	1.26%	0.100%
210	16.683	16.633	16.719	VV	5801	125143	1.66%	0.132%
211	16.754	16.719	16.791	VV	2726	60605	0.80%	0.064%
212	16.814	16.791	16.831	VV	875	20034	0.27%	0.021%
213	16.885	16.831	16.912	VV	1029	42923	0.57%	0.045%
214	16.988	16.912	17.011	VV	1414	63229	0.84%	0.067%
215	17.071	17.011	17.094	VV	1835	75437	1.00%	0.080%
216	17.153	17.094	17.180	VV	6949	172853	2.29%	0.182%
217	17.198	17.180	17.283	VV	3397	156804	2.08%	0.165%
218	17.388	17.283	17.408	VV	2762	168803	2.23%	0.178%
219	17.485	17.408	17.508	VV	3044	159802	2.12%	0.169%
220	17.601	17.508	17.648	VV	7918	350404	4.64%	0.370%
221	17.693	17.648	17.741	VV	3992	209397	2.77%	0.221%

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222	18.040	17.741	18.068	VV	9743	1036742	13.72%	1.094%
223	18.130	18.068	18.154	VV	10029	385774	5.11%	0.407%
224	18.173	18.154	18.194	VV	7806	179435	2.38%	0.189%
225	18.209	18.194	18.231	VV	7501	160588	2.13%	0.169%
226	18.258	18.231	18.294	VV	8041	277252	3.67%	0.293%
227	18.356	18.294	18.381	VV	11332	441171	5.84%	0.466%
228	18.462	18.381	18.498	VV	15034	844947	11.18%	0.892%
229	18.560	18.498	18.614	VV	14624	769506	10.19%	0.812%
230	18.628	18.614	18.648	VV	10102	205409	2.72%	0.217%
231	18.791	18.648	18.820	VV	14251	1164570	15.42%	1.229%
232	18.873	18.820	18.923	VV	15414	820606	10.86%	0.866%
233	18.976	18.923	19.001	VV	17406	670945	8.88%	0.708%
234	19.047	19.001	19.084	VV	16566	750531	9.93%	0.792%
235	19.143	19.084	19.191	VV	31144	1176477	15.57%	1.242%
236	19.274	19.191	19.323	VV	24780	1648393	21.82%	1.740%
237	19.394	19.323	19.448	VV	55420	1948973	25.80%	2.057%
238	19.471	19.448	19.486	VV	20776	462340	6.12%	0.488%
239	19.513	19.486	19.544	VV	24320	752505	9.96%	0.794%
240	19.605	19.544	19.621	VV	22780	979932	12.97%	1.034%
241	19.714	19.621	19.741	VV	27828	1762613	23.33%	1.860%
242	19.769	19.741	19.794	VV	25814	784832	10.39%	0.828%
243	19.834	19.794	19.872	VV	43632	1447036	19.15%	1.527%
244	19.943	19.872	19.964	VV	27616	1482703	19.63%	1.565%
245	20.043	19.964	20.080	VV	30096	2021834	26.76%	2.134%
246	20.275	20.080	20.380	VV	40020	6287923	83.23%	6.636%
247	20.403	20.380	20.429	VV	37248	1061833	14.06%	1.121%
248	20.479	20.429	20.497	VV	37964	1502914	19.89%	1.586%
249	20.560	20.497	20.588	VV	47223	2241187	29.67%	2.365%
250	20.625	20.588	20.644	VV	42075	1418024	18.77%	1.497%
251	20.765	20.644	20.791	VV	48529	4003513	52.99%	4.225%
252	20.812	20.791	20.911	VV	47915	3363134	44.52%	3.549%
253	20.940	20.911	20.971	VV	45422	1623485	21.49%	1.713%
254	21.065	20.971	21.105	VV	47540	3710073	49.11%	3.916%
255	21.134	21.105	21.224	VV	46877	3085530	40.84%	3.256%
256	21.417	21.224	21.513	VV	46617	7554512	100.00%	7.973%
257	21.566	21.513	21.593	VV	45013	2123117	28.10%	2.241%
258	21.665	21.593	21.811	VV	45600	5610221	74.26%	5.921%
259	21.922	21.811	22.009	VV	44053	4973129	65.83%	5.249%
260	22.049	22.009	22.086	VV	41240	1855879	24.57%	1.959%
261	22.197	22.086	22.251	VBA	41515	4064210	53.80%	4.289%
				Sum of corrected areas:		94750368		

Aliphatic EPH 110423.M Mon Nov 20 04:35:37 2023