

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011524AL\
 Data File : FE046230.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jan 2024 18:02
 Sample : P1135-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.159	3.104	3.180	BV	3418	34001	0.49%	0.099%
2	3.195	3.180	3.237	VV	1790	19745	0.28%	0.057%
3	3.248	3.237	3.279	PV	116	1657	0.02%	0.005%
4	3.283	3.279	3.324	VV	74	1307	0.02%	0.004%
5	3.348	3.324	3.372	PV	238	4106	0.06%	0.012%
6	3.398	3.372	3.492	VV	2498	26598	0.38%	0.077%
7	3.512	3.492	3.521	VV	98	1061	0.02%	0.003%
8	3.562	3.521	3.583	VV	232	3688	0.05%	0.011%
9	3.632	3.583	3.658	PV	2039	28341	0.41%	0.082%
10	3.687	3.658	3.781	VV	45069	487341	6.97%	1.415%
11	3.804	3.781	3.871	VV	39997	447534	6.40%	1.299%
12	3.888	3.871	3.948	VV	8472	106110	1.52%	0.308%
13	3.958	3.948	3.978	VV	409	6869	0.10%	0.020%
14	3.997	3.978	4.144	VV	1016	63541	0.91%	0.184%
15	4.165	4.144	4.178	VV	1316	17709	0.25%	0.051%
16	4.191	4.178	4.220	VV	1251	23995	0.34%	0.070%
17	4.234	4.220	4.308	VV	740	19112	0.27%	0.055%
18	4.331	4.308	4.348	VV	261	4960	0.07%	0.014%
19	4.374	4.348	4.443	VV	346	11730	0.17%	0.034%
20	4.466	4.443	4.482	VV	153	2590	0.04%	0.008%
21	4.499	4.482	4.531	VV	193	2994	0.04%	0.009%
22	4.541	4.531	4.557	VV	88	932	0.01%	0.003%
23	4.566	4.557	4.571	VV	102	666	0.01%	0.002%
24	4.583	4.571	4.594	VV	107	1348	0.02%	0.004%
25	4.619	4.594	4.658	VV	1740	25942	0.37%	0.075%
26	4.693	4.658	4.728	VV	555	14531	0.21%	0.042%
27	4.748	4.728	4.928	VV	481	16176	0.23%	0.047%
28	4.937	4.928	4.954	VV	191	1660	0.02%	0.005%
29	4.963	4.954	5.011	VV	141	2348	0.03%	0.007%
30	5.049	5.011	5.089	VV	197	5607	0.08%	0.016%
31	5.096	5.089	5.104	VV	135	1034	0.01%	0.003%

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32	5.116	5.104	5.148	VV	170	2879	0.04%	0.008%
33	5.164	5.148	5.186	VV	208	3485	0.05%	0.010%
34	5.195	5.186	5.203	VV	148	1216	0.02%	0.004%
35	5.228	5.203	5.279	VV	543	10782	0.15%	0.031%
36	5.320	5.279	5.356	VV	222	6124	0.09%	0.018%
37	5.384	5.356	5.393	VV	276	4793	0.07%	0.014%
38	5.415	5.393	5.446	VV	415	10182	0.15%	0.030%
39	5.453	5.446	5.465	VV	252	2388	0.03%	0.007%
40	5.474	5.465	5.576	VV	243	5971	0.09%	0.017%
41	5.598	5.576	5.613	VV	373	4437	0.06%	0.013%
42	5.632	5.613	5.663	VV	298	5419	0.08%	0.016%
43	5.681	5.663	5.690	PV	265	2627	0.04%	0.008%
44	5.706	5.690	5.747	VV	371	6869	0.10%	0.020%
45	5.757	5.747	5.776	VV	254	2800	0.04%	0.008%
46	5.793	5.776	5.844	VV	475	9417	0.13%	0.027%
47	5.890	5.844	5.931	VV	1049	22813	0.33%	0.066%
48	5.944	5.931	6.029	VV	431	11933	0.17%	0.035%
49	6.043	6.029	6.061	VV	152	1987	0.03%	0.006%
50	6.068	6.061	6.096	VV	132	1626	0.02%	0.005%
51	6.171	6.096	6.211	PV	45368	615967	8.81%	1.788%
52	6.225	6.211	6.341	VV	5610	158816	2.27%	0.461%
53	6.347	6.341	6.410	VV	731	22314	0.32%	0.065%
54	6.422	6.410	6.467	VV	540	15343	0.22%	0.045%
55	6.481	6.467	6.521	VV	481	12097	0.17%	0.035%
56	6.523	6.521	6.539	VV	383	3012	0.04%	0.009%
57	6.555	6.539	6.606	VV	346	9266	0.13%	0.027%
58	6.632	6.606	6.672	VV	328	8060	0.12%	0.023%
59	6.677	6.672	6.697	VV	182	2039	0.03%	0.006%
60	6.755	6.697	6.778	VV	200	6261	0.09%	0.018%
61	6.793	6.778	6.874	VV	222	7435	0.11%	0.022%
62	6.914	6.874	6.933	PV	213	3396	0.05%	0.010%
63	6.993	6.933	7.018	VV	445	11583	0.17%	0.034%
64	7.035	7.018	7.091	VV	688	16694	0.24%	0.048%
65	7.109	7.091	7.130	VV	304	4635	0.07%	0.013%
66	7.174	7.130	7.237	VV	1217	27501	0.39%	0.080%
67	7.269	7.237	7.343	VV	16478	288510	4.12%	0.837%
68	7.357	7.343	7.381	VV	1555	31018	0.44%	0.090%
69	7.404	7.381	7.538	VV	12040	210903	3.01%	0.612%
70	7.547	7.538	7.560	VV	380	4656	0.07%	0.014%
71	7.581	7.560	7.635	VV	720	18034	0.26%	0.052%
72	7.647	7.635	7.734	VV	273	8616	0.12%	0.025%
73	7.757	7.734	7.778	VV	164	1523	0.02%	0.004%
74	7.785	7.778	7.793	VV	73	407	0.01%	0.001%
75	7.804	7.793	7.811	VV	54	394	0.01%	0.001%
76	8.009	7.985	8.138	VV	7882	295829	4.23%	0.859%
77	8.169	8.138	8.244	VV	2327	90857	1.30%	0.264%
78	8.278	8.244	8.334	VV	3029	91369	1.31%	0.265%
79	8.383	8.334	8.400	VV	4782	81527	1.17%	0.237%

80	8.423	8.400	8.497	VV	4868	121652	1.74%	0.353%
81	8.506	8.497	8.514	VV	588	5789	0.08%	0.017%
82	8.555	8.514	8.639	VV	1721	67678	0.97%	0.196%
83	8.659	8.639	8.684	VV	974	15800	0.23%	0.046%
84	8.699	8.684	8.734	VV	806	12617	0.18%	0.037%
85	8.861	8.840	9.082	VV	31421	855635	12.23%	2.483%
86	9.107	9.082	9.124	VV	2312	42965	0.61%	0.125%
87	9.149	9.124	9.261	VV	10792	292047	4.17%	0.848%
88	9.285	9.261	9.306	VV	1593	34830	0.50%	0.101%
89	9.321	9.306	9.418	VV	1304	49326	0.71%	0.143%
90	9.436	9.418	9.454	VV	797	13111	0.19%	0.038%
91	9.473	9.454	9.503	VV	600	13465	0.19%	0.039%
92	9.574	9.503	9.616	VV	783	30393	0.43%	0.088%
93	9.662	9.616	9.765	VV	12072	298526	4.27%	0.866%
94	9.779	9.765	9.791	VV	1186	17691	0.25%	0.051%
95	9.811	9.791	9.853	VV	1937	53183	0.76%	0.154%
96	9.871	9.853	9.958	VV	1222	41164	0.59%	0.119%
97	9.988	9.958	10.047	VV	1781	48996	0.70%	0.142%
98	10.068	10.047	10.077	VV	1210	16965	0.24%	0.049%
99	10.098	10.077	10.109	VV	1846	29390	0.42%	0.085%
100	10.127	10.109	10.281	VV	2023	94642	1.35%	0.275%
101	10.290	10.281	10.320	VV	226	3045	0.04%	0.009%
102	10.356	10.320	10.386	PV	315	6543	0.09%	0.019%
103	10.404	10.386	10.438	VV	248	6002	0.09%	0.017%
104	10.456	10.438	10.489	VV	287	5039	0.07%	0.015%
105	10.513	10.489	10.523	VV	310	3707	0.05%	0.011%
106	10.555	10.523	10.578	VV	952	20815	0.30%	0.060%
107	10.588	10.578	10.637	VV	649	13246	0.19%	0.038%
108	10.665	10.637	10.711	VV	909	21434	0.31%	0.062%
109	10.769	10.711	10.787	VV	737	24539	0.35%	0.071%
110	10.809	10.787	10.822	VV	991	17141	0.25%	0.050%
111	10.833	10.822	10.848	VV	898	11957	0.17%	0.035%
112	10.880	10.848	10.961	VV	2280	72045	1.03%	0.209%
113	10.972	10.961	11.011	VV	534	12869	0.18%	0.037%
114	11.069	11.011	11.132	VV	36072	723741	10.35%	2.101%
115	11.152	11.132	11.352	VV	5360	207697	2.97%	0.603%
116	11.399	11.352	11.428	VV	1827	46318	0.66%	0.134%
117	11.441	11.428	11.486	VV	1564	37685	0.54%	0.109%
118	11.511	11.486	11.570	VV	1131	28273	0.40%	0.082%
119	11.603	11.570	11.642	VV	1179	24407	0.35%	0.071%
120	11.669	11.642	11.690	VV	571	9546	0.14%	0.028%
121	11.707	11.690	11.724	VV	447	6677	0.10%	0.019%
122	11.735	11.724	11.740	VV	285	2236	0.03%	0.006%
123	11.755	11.740	11.776	VV	403	5955	0.09%	0.017%
124	11.829	11.776	11.897	VV	560162	6995257	100.00%	20.304%
125	11.912	11.897	11.959	VV	3624	96153	1.37%	0.279%
126	11.989	11.959	12.038	VV	5987	138159	1.98%	0.401%

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127	12.057	12.038	12.103	VV	1835	44194	0.63%	0.128%
128	12.119	12.103	12.142	VV	548	8430	0.12%	0.024%
129	12.183	12.142	12.206	VV	1025	19810	0.28%	0.057%
130	12.234	12.206	12.258	VV	1062	17848	0.26%	0.052%
131	12.278	12.258	12.333	VV	660	14824	0.21%	0.043%
132	12.360	12.333	12.411	VV	1024	24128	0.34%	0.070%
133	12.438	12.411	12.534	VV	3642	57873	0.83%	0.168%
134	12.559	12.534	12.608	VV	162	3924	0.06%	0.011%
135	12.632	12.608	12.654	VV	419	6572	0.09%	0.019%
136	12.672	12.654	12.730	VV	281	6727	0.10%	0.020%
137	12.772	12.730	12.801	PV	1027	23773	0.34%	0.069%
138	12.823	12.801	12.863	VV	1349	25804	0.37%	0.075%
139	12.895	12.863	13.034	VV	21778	454325	6.49%	1.319%
140	13.087	13.034	13.135	VV	751	25546	0.37%	0.074%
141	13.144	13.135	13.163	VV	274	3899	0.06%	0.011%
142	13.193	13.163	13.234	VV	13851	274854	3.93%	0.798%
143	13.271	13.234	13.366	VV	387491	5325109	76.12%	15.456%
144	13.383	13.366	13.416	VV	1350	30742	0.44%	0.089%
145	13.438	13.416	13.466	VV	1329	26329	0.38%	0.076%
146	13.486	13.466	13.531	VV	947	24349	0.35%	0.071%
147	13.539	13.531	13.549	VV	438	4310	0.06%	0.013%
148	13.571	13.549	13.591	VV	475	10343	0.15%	0.030%
149	13.661	13.591	13.731	VV	964	43371	0.62%	0.126%
150	13.802	13.731	13.869	PV	1628	54084	0.77%	0.157%
151	13.908	13.869	13.951	VV	1567	48724	0.70%	0.141%
152	13.975	13.951	14.003	VV	1533	32520	0.46%	0.094%
153	14.024	14.003	14.099	VV	1358	46068	0.66%	0.134%
154	14.121	14.099	14.208	VV	1729	18429	0.26%	0.053%
155	14.266	14.208	14.304	PV	190	6981	0.10%	0.020%
156	14.421	14.304	14.444	VV	1484	38458	0.55%	0.112%
157	14.460	14.444	14.508	VV	1253	29733	0.43%	0.086%
158	14.532	14.508	14.561	VV	547	13308	0.19%	0.039%
159	14.587	14.561	14.614	VV	1710	30151	0.43%	0.088%
160	14.641	14.614	14.675	VV	920	23968	0.34%	0.070%
161	14.686	14.675	14.698	VV	389	4775	0.07%	0.014%
162	14.734	14.698	14.747	VV	562	13956	0.20%	0.041%
163	14.779	14.747	14.818	VV	1032	32184	0.46%	0.093%
164	14.827	14.818	14.921	VV	608	20887	0.30%	0.061%
165	14.965	14.921	15.038	VV	9426	144810	2.07%	0.420%
166	15.132	15.038	15.160	PV	4813	170685	2.44%	0.495%
167	15.172	15.160	15.223	VV	2989	64291	0.92%	0.187%
168	15.251	15.223	15.284	VV	786	22475	0.32%	0.065%
169	15.317	15.284	15.361	VV	725	20569	0.29%	0.060%
170	15.382	15.361	15.417	VV	232	5132	0.07%	0.015%
171	15.512	15.417	15.622	PV	15358	359562	5.14%	1.044%
172	15.651	15.622	15.683	VV	2429	49418	0.71%	0.143%
173	15.713	15.683	15.751	VV	6610	109418	1.56%	0.318%
174	15.772	15.751	15.794	VV	548	10625	0.15%	0.031%

175	15.820	15.794	15.834	VV	344	7459	0.11%	0.022%
176	15.846	15.834	15.876	VV	416	5375	0.08%	0.016%
177	15.914	15.876	15.934	VV	429	10373	0.15%	0.030%
178	15.942	15.934	15.954	VV	336	3894	0.06%	0.011%
179	15.969	15.954	15.985	VV	361	5324	0.08%	0.015%
180	16.034	15.985	16.080	VV	515	16742	0.24%	0.049%
181	16.112	16.080	16.127	VV	508	8184	0.12%	0.024%
182	16.152	16.127	16.184	VV	2051	34558	0.49%	0.100%
183	16.216	16.184	16.257	VV	992	17328	0.25%	0.050%
184	16.296	16.257	16.307	VV	201	4001	0.06%	0.012%
185	16.358	16.307	16.371	PV	176	4135	0.06%	0.012%
186	16.378	16.371	16.403	VV	156	1173	0.02%	0.003%
187	16.533	16.403	16.578	PV	2890	92399	1.32%	0.268%
188	16.601	16.578	16.615	VV	2014	35334	0.51%	0.103%
189	16.637	16.615	16.658	VV	2956	54230	0.78%	0.157%
190	16.718	16.658	16.824	VV	16780	409533	5.85%	1.189%
191	16.836	16.824	16.895	VV	937	23225	0.33%	0.067%
192	16.927	16.895	16.965	VV	1020	26139	0.37%	0.076%
193	17.000	16.965	17.032	VV	1150	34829	0.50%	0.101%
194	17.104	17.032	17.133	VV	4059	118562	1.69%	0.344%
195	17.148	17.133	17.163	VV	1416	22699	0.32%	0.066%
196	17.183	17.163	17.252	VV	2055	46563	0.67%	0.135%
197	17.295	17.252	17.311	VV	205	4664	0.07%	0.014%
198	17.437	17.311	17.447	PV	640	17394	0.25%	0.050%
199	17.480	17.447	17.521	VV	1830	53263	0.76%	0.155%
200	17.555	17.521	17.601	VV	5986	111192	1.59%	0.323%
201	17.644	17.601	17.688	VV	1183	29154	0.42%	0.085%
202	17.711	17.688	17.728	PV	332	4933	0.07%	0.014%
203	17.759	17.728	17.794	VV	734	16339	0.23%	0.047%
204	17.918	17.794	17.930	PV	707	8800	0.13%	0.026%
205	17.995	17.930	18.038	VV	4883	117376	1.68%	0.341%
206	18.085	18.038	18.136	VV	3694	103887	1.49%	0.302%
207	18.166	18.136	18.195	VV	1629	44713	0.64%	0.130%
208	18.219	18.195	18.265	VV	1945	47673	0.68%	0.138%
209	18.310	18.265	18.333	VV	6496	134271	1.92%	0.390%
210	18.358	18.333	18.392	VV	7934	196499	2.81%	0.570%
211	18.417	18.392	18.458	VV	7391	177930	2.54%	0.516%
212	18.499	18.458	18.583	VV	1872	94846	1.36%	0.275%
213	18.635	18.583	18.665	VV	1068	25834	0.37%	0.075%
214	18.711	18.665	18.758	VV	818	24797	0.35%	0.072%
215	18.828	18.758	18.871	VV	5521	126538	1.81%	0.367%
216	18.932	18.871	18.996	VV	3829	116047	1.66%	0.337%
217	19.009	18.996	19.054	VV	1021	18816	0.27%	0.055%
218	19.193	19.054	19.204	PV	5580	151423	2.16%	0.440%
219	19.226	19.204	19.274	VV	7053	193709	2.77%	0.562%
220	19.298	19.274	19.318	VV	2200	55257	0.79%	0.160%
221	19.351	19.318	19.404	VV	2026	87666	1.25%	0.254%

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222	19.455	19.404	19.468	VV	1689	53554	0.77%	0.155%
223	19.481	19.468	19.493	VV	1771	21765	0.31%	0.063%
224	19.522	19.493	19.554	VV	2218	64451	0.92%	0.187%
225	19.617	19.554	19.648	VV	4210	118641	1.70%	0.344%
226	19.683	19.648	19.702	VV	2860	80382	1.15%	0.233%
227	19.726	19.702	19.753	VV	4142	95501	1.37%	0.277%
228	19.786	19.753	19.796	VV	2646	62954	0.90%	0.183%
229	19.800	19.796	19.844	VV	2536	63281	0.90%	0.184%
230	19.914	19.844	19.926	VV	3166	130411	1.86%	0.379%
231	19.987	19.926	20.031	VV	6927	320059	4.58%	0.929%
232	20.040	20.031	20.070	VV	4049	89087	1.27%	0.259%
233	20.188	20.070	20.200	VV	4596	298430	4.27%	0.866%
234	20.243	20.200	20.254	VV	5995	173990	2.49%	0.505%
235	20.286	20.254	20.294	VV	6030	139987	2.00%	0.406%
236	20.358	20.294	20.394	VV	8653	408720	5.84%	1.186%
237	20.517	20.394	20.561	VV	10081	778723	11.13%	2.260%
238	20.586	20.561	20.622	VV	8364	298768	4.27%	0.867%
239	20.715	20.622	20.748	VV	10125	663898	9.49%	1.927%
240	20.792	20.748	20.805	VV	9705	329792	4.71%	0.957%
241	20.824	20.805	20.834	VV	9719	169945	2.43%	0.493%
242	20.845	20.834	20.858	VV	9475	134683	1.93%	0.391%
243	20.867	20.858	20.934	VV	9229	389141	5.56%	1.129%
244	21.009	20.934	21.017	VV	8520	412709	5.90%	1.198%
245	21.031	21.017	21.045	VV	8338	136731	1.95%	0.397%
246	21.083	21.045	21.138	VV	9115	466219	6.66%	1.353%
247	21.147	21.138	21.211	VV	7719	321413	4.59%	0.933%
248	21.409	21.211	21.441	VV	7710	1033061	14.77%	2.998%
249	21.453	21.441	21.478	VV	7339	155881	2.23%	0.452%
250	21.510	21.478	21.564	VV	6924	330439	4.72%	0.959%
251	21.708	21.564	21.779	VV	5461	686186	9.81%	1.992%
252	21.787	21.779	21.802	VV	4444	58717	0.84%	0.170%
253	21.810	21.802	21.819	VV	4063	40684	0.58%	0.118%
254	21.859	21.819	21.872	VV	4056	126040	1.80%	0.366%
255	21.885	21.872	21.894	VV	4031	52422	0.75%	0.152%
256	21.983	21.894	22.132	VV	5159	532107	7.61%	1.544%
257	22.147	22.132	22.204	VV	1709	55626	0.80%	0.161%
258	22.242	22.204	22.250	VV	1248	27331	0.39%	0.079%
259	22.286	22.250	22.298	VV	1352	33479	0.48%	0.097%
260	22.301	22.298	22.307	VV	1106	6070	0.09%	0.018%
261	22.317	22.307	22.358	VV	1115	26658	0.38%	0.077%
262	22.461	22.358	22.474	VV	207	24459	0.35%	0.071%
Sum of corrected areas:						34453163		

Aliphatic EPH 122923.M Tue Jan 16 03:52:51 2024