

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011924AL\
Data File : FE046324.D
Signal(s) : FID1B.ch
Acq On : 19 Jan 2024 23:51
Sample : P1182-01DL 5X
Misc :
ALS Vial : 32 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	3.161	3.105	3.180	BV	820	6525	0.10%	0.006%
2	3.198	3.180	3.214	VV	249	3276	0.05%	0.003%
3	3.226	3.214	3.245	VV	131	1681	0.02%	0.002%
4	3.258	3.245	3.298	PV	59	-637	-0.01%	-0.001%
5	3.353	3.298	3.371	PV	145	1973	0.03%	0.002%
6	3.399	3.371	3.475	VV	441	9754	0.14%	0.010%
7	3.492	3.475	3.503	VV	158	1850	0.03%	0.002%
8	3.528	3.503	3.538	VV	307	3886	0.06%	0.004%
9	3.549	3.538	3.565	VV	225	2976	0.04%	0.003%
10	3.600	3.565	3.610	VV	255	5184	0.08%	0.005%
11	3.659	3.610	3.667	VV	471	12645	0.19%	0.012%
12	3.691	3.667	3.779	VV	4963	78533	1.15%	0.077%
13	3.809	3.779	3.871	VV	3245	62274	0.91%	0.061%
14	3.891	3.871	3.961	VV	1229	31541	0.46%	0.031%
15	3.981	3.961	3.992	VV	489	7644	0.11%	0.008%
16	4.003	3.992	4.054	VV	465	16574	0.24%	0.016%
17	4.071	4.054	4.083	VV	509	7288	0.11%	0.007%
18	4.111	4.083	4.145	VV	518	15292	0.22%	0.015%
19	4.149	4.145	4.153	VV	458	2122	0.03%	0.002%
20	4.193	4.153	4.214	VV	658	21031	0.31%	0.021%
21	4.231	4.214	4.258	VV	677	14858	0.22%	0.015%
22	4.273	4.258	4.314	VV	576	16181	0.24%	0.016%
23	4.357	4.314	4.376	VV	566	16504	0.24%	0.016%
24	4.410	4.376	4.435	VV	584	16983	0.25%	0.017%
25	4.463	4.435	4.483	VV	574	14018	0.21%	0.014%
26	4.498	4.483	4.515	VV	529	8740	0.13%	0.009%
27	4.536	4.515	4.571	VV	487	14545	0.21%	0.014%
28	4.584	4.571	4.605	VV	456	7973	0.12%	0.008%
29	4.700	4.605	4.711	VV	644	32416	0.48%	0.032%
30	4.717	4.711	4.731	VV	580	6432	0.09%	0.006%
31	4.748	4.731	4.790	VV	781	20581	0.30%	0.020%
32	4.799	4.790	4.806	VV	572	4820	0.07%	0.005%
33	4.815	4.806	4.839	VV	563	10108	0.15%	0.010%
34	4.897	4.839	4.914	VV	811	25995	0.38%	0.026%
35	4.927	4.914	4.945	VV	667	10298	0.15%	0.010%
36	4.967	4.945	5.008	VH	711	21246	0.31%	0.021%

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37	5.041	5.008	5.062	HH	604	17122	0.25%	0.017%
38	5.076	5.062	5.096	HH	539	10136	0.15%	0.010%
39	5.137	5.096	5.155	HH	607	18658	0.27%	0.018%
40	5.168	5.155	5.191	HH	679	12135	0.18%	0.012%
41	5.216	5.191	5.228	HH	633	12523	0.18%	0.012%
42	5.239	5.228	5.318	HH	747	31203	0.46%	0.031%
43	5.358	5.318	5.385	HH	630	22208	0.33%	0.022%
44	5.402	5.385	5.445	HH	557	19806	0.29%	0.019%
45	5.457	5.445	5.466	HH	587	7488	0.11%	0.007%
46	5.476	5.466	5.528	HH	691	20164	0.30%	0.020%
47	5.541	5.528	5.558	HH	534	9371	0.14%	0.009%
48	5.604	5.558	5.658	HH	990	39010	0.57%	0.038%
49	5.672	5.658	5.705	HH	576	15676	0.23%	0.015%
50	5.778	5.705	5.819	HH	773	42322	0.62%	0.042%
51	5.827	5.819	5.846	HH	619	9539	0.14%	0.009%
52	5.915	5.846	5.978	HH	907	61816	0.91%	0.061%
53	5.987	5.978	6.061	HH	746	33582	0.49%	0.033%
54	6.079	6.061	6.111	HH	706	19587	0.29%	0.019%
55	6.126	6.111	6.146	HH	700	13865	0.20%	0.014%
56	6.177	6.146	6.301	HH	6725	210105	3.09%	0.207%
57	6.308	6.301	6.329	HH	1136	18522	0.27%	0.018%
58	6.346	6.329	6.374	HH	1149	27728	0.41%	0.027%
59	6.395	6.374	6.438	HH	1012	36551	0.54%	0.036%
60	6.450	6.438	6.483	HH	1005	25331	0.37%	0.025%
61	6.504	6.483	6.518	HH	964	19337	0.28%	0.019%
62	6.525	6.518	6.535	HH	989	9523	0.14%	0.009%
63	6.549	6.535	6.611	HH	1004	43350	0.64%	0.043%
64	6.634	6.611	6.702	HH	1263	53565	0.79%	0.053%
65	6.708	6.702	6.741	HH	953	21364	0.31%	0.021%
66	6.782	6.741	6.805	HH	1178	38613	0.57%	0.038%
67	6.818	6.805	6.868	HH	1080	37448	0.55%	0.037%
68	6.887	6.868	6.899	HH	1014	17100	0.25%	0.017%
69	6.913	6.899	6.928	HH	1074	17786	0.26%	0.017%
70	6.955	6.928	7.004	HH	1154	47674	0.70%	0.047%
71	7.037	7.004	7.070	HH	1353	46700	0.69%	0.046%
72	7.086	7.070	7.102	HH	1207	22183	0.33%	0.022%
73	7.171	7.102	7.191	HH	1418	66460	0.98%	0.065%
74	7.199	7.191	7.226	HH	1452	27546	0.40%	0.027%
75	7.274	7.226	7.336	HH	6173	184294	2.71%	0.181%
76	7.351	7.336	7.378	HH	2086	48630	0.71%	0.048%
77	7.404	7.378	7.505	HH	8303	223948	3.29%	0.220%
78	7.513	7.505	7.534	HH	1659	27924	0.41%	0.027%
79	7.579	7.534	7.651	HH	1982	111188	1.63%	0.109%
80	7.661	7.651	7.681	HH	1510	24981	0.37%	0.025%
81	7.690	7.681	7.728	HH	1439	37394	0.55%	0.037%
82	7.752	7.728	7.781	HH	1544	44809	0.66%	0.044%
83	7.795	7.781	7.841	HH	1411	48251	0.71%	0.047%
84	8.012	7.995	8.094	HH	3972	172349	2.53%	0.170%
85	8.105	8.094	8.131	HH	2366	50645	0.74%	0.050%
86	8.174	8.131	8.221	HH	3260	138661	2.04%	0.136%
87	8.278	8.221	8.349	HH	4928	237178	3.48%	0.233%
88	8.382	8.349	8.398	HH	9849	159490	2.34%	0.157%
89	8.423	8.398	8.511	HH	10230	321904	4.73%	0.317%

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90	8.567	8.511	8.638	HH	7413	314103	4.61%	0.309%
91	8.659	8.638	8.688	HH	3988	90606	1.33%	0.089%
92	8.700	8.688	8.745	HH	2485	74586	1.10%	0.073%
93	8.862	8.840	8.980	HH	20335	572626	8.41%	0.563%
94	8.997	8.980	9.041	HV	3801	121673	1.79%	0.120%
95	9.053	9.041	9.075	VV	2946	56103	0.82%	0.055%
96	9.108	9.075	9.127	VV	4537	105997	1.56%	0.104%
97	9.151	9.127	9.261	VV	7929	347531	5.10%	0.342%
98	9.281	9.261	9.303	VV	5161	100349	1.47%	0.099%
99	9.321	9.303	9.383	VV	5079	152653	2.24%	0.150%
100	9.434	9.383	9.455	VV	4801	122434	1.80%	0.120%
101	9.472	9.455	9.508	VV	3529	85592	1.26%	0.084%
102	9.526	9.508	9.536	VV	2367	37842	0.56%	0.037%
103	9.572	9.536	9.601	VV	4027	111733	1.64%	0.110%
104	9.617	9.601	9.635	VV	2382	43789	0.64%	0.043%
105	9.661	9.635	9.715	VV	16924	374143	5.49%	0.368%
106	9.734	9.715	9.761	VV	4751	99948	1.47%	0.098%
107	9.778	9.761	9.787	VV	3119	45537	0.67%	0.045%
108	9.808	9.787	9.849	VV	4673	131169	1.93%	0.129%
109	9.867	9.849	9.915	VV	3517	99678	1.46%	0.098%
110	9.925	9.915	9.961	VV	1959	49847	0.73%	0.049%
111	9.987	9.961	10.045	VV	4218	128036	1.88%	0.126%
112	10.068	10.045	10.077	VV	3246	48916	0.72%	0.048%
113	10.093	10.077	10.135	VV	3648	96559	1.42%	0.095%
114	10.146	10.135	10.211	VV	2138	75999	1.12%	0.075%
115	10.240	10.211	10.321	VV	1570	67326	0.99%	0.066%
116	10.361	10.321	10.380	VV	893	27168	0.40%	0.027%
117	10.404	10.380	10.437	VV	1588	40217	0.59%	0.040%
118	10.456	10.437	10.486	VV	1365	29444	0.43%	0.029%
119	10.512	10.486	10.521	VV	1958	30205	0.44%	0.030%
120	10.547	10.521	10.569	VV	4744	94811	1.39%	0.093%
121	10.588	10.569	10.629	VV	3943	84460	1.24%	0.083%
122	10.660	10.629	10.703	VV	4047	98884	1.45%	0.097%
123	10.743	10.703	10.774	VV	2069	69432	1.02%	0.068%
124	10.829	10.774	10.846	VV	3204	92665	1.36%	0.091%
125	10.875	10.846	10.952	VV	6666	183318	2.69%	0.180%
126	10.968	10.952	11.016	VV	1573	40435	0.59%	0.040%
127	11.066	11.016	11.123	VV	98756	1571920	23.09%	1.546%
128	11.147	11.123	11.346	VV	22108	604527	8.88%	0.595%
129	11.388	11.346	11.424	VV	2507	82296	1.21%	0.081%
130	11.434	11.424	11.449	VV	2169	29052	0.43%	0.029%
131	11.463	11.449	11.485	VV	1985	33830	0.50%	0.033%
132	11.510	11.485	11.531	VV	2038	36409	0.53%	0.036%
133	11.555	11.531	11.570	VV	970	17867	0.26%	0.018%
134	11.599	11.570	11.643	VV	5568	99425	1.46%	0.098%
135	11.666	11.643	11.687	VV	1703	25352	0.37%	0.025%
136	11.728	11.687	11.768	VV	2497	58598	0.86%	0.058%
137	11.775	11.768	11.795	VV	589	8060	0.12%	0.008%
138	11.827	11.795	11.854	VV	94049	1125219	16.52%	1.107%
139	11.873	11.854	11.889	VV	14936	213691	3.14%	0.210%
140	11.907	11.889	11.954	VV	16517	299901	4.40%	0.295%
141	11.985	11.954	12.006	VV	17942	291407	4.28%	0.287%

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142	12.020	12.006	12.036	VV	10198	148971	2.19%	0.147%
143	12.053	12.036	12.106	VV	12022	225427	3.31%	0.222%
144	12.121	12.106	12.141	VV	530	6616	0.10%	0.007%
145	12.181	12.141	12.205	PV	1809	30638	0.45%	0.030%
146	12.277	12.205	12.324	VV	3002	72342	1.06%	0.071%
147	12.350	12.324	12.391	VV	4972	105772	1.55%	0.104%
148	12.409	12.391	12.471	VV	1863	48207	0.71%	0.047%
149	12.490	12.471	12.511	VV	809	10877	0.16%	0.011%
150	12.528	12.511	12.541	VV	620	7948	0.12%	0.008%
151	12.555	12.541	12.579	VV	848	15668	0.23%	0.015%
152	12.620	12.579	12.644	VV	1988	46618	0.68%	0.046%
153	12.667	12.644	12.721	VV	3941	87343	1.28%	0.086%
154	12.773	12.721	12.796	PV	12483	229362	3.37%	0.226%
155	12.816	12.796	12.865	VV	6156	183097	2.69%	0.180%
156	12.891	12.865	12.975	VV	101364	1720222	25.26%	1.692%
157	12.987	12.975	13.008	VV	1541	25472	0.37%	0.025%
158	13.046	13.008	13.063	VV	3141	68810	1.01%	0.068%
159	13.082	13.063	13.121	VV	4608	102081	1.50%	0.100%
160	13.141	13.121	13.161	VV	2346	45274	0.66%	0.045%
161	13.191	13.161	13.233	VV	78105	1306125	19.18%	1.285%
162	13.270	13.233	13.345	VV	71048	1230209	18.07%	1.210%
163	13.371	13.345	13.411	VV	2739	65734	0.97%	0.065%
164	13.436	13.411	13.450	VV	1960	30760	0.45%	0.030%
165	13.474	13.450	13.504	VV	4279	88297	1.30%	0.087%
166	13.523	13.504	13.560	VV	3283	57297	0.84%	0.056%
167	13.607	13.560	13.631	VV	2773	72949	1.07%	0.072%
168	13.658	13.631	13.725	VV	6034	146061	2.15%	0.144%
169	13.789	13.725	13.867	PV	14041	386093	5.67%	0.380%
170	13.896	13.867	13.918	VV	9098	164522	2.42%	0.162%
171	13.936	13.918	13.996	VV	7773	223558	3.28%	0.220%
172	14.062	13.996	14.087	VV	7297	218725	3.21%	0.215%
173	14.106	14.087	14.203	VV	5296	141546	2.08%	0.139%
174	14.230	14.203	14.280	VV	1030	34568	0.51%	0.034%
175	14.294	14.280	14.345	VV	739	13985	0.21%	0.014%
176	14.384	14.345	14.409	PV	1189	25651	0.38%	0.025%
177	14.521	14.409	14.566	VV	3414	184184	2.70%	0.181%
178	14.592	14.566	14.611	VV	3506	77664	1.14%	0.076%
179	14.629	14.611	14.679	VV	3272	93836	1.38%	0.092%
180	14.718	14.679	14.740	VV	5861	139979	2.06%	0.138%
181	14.766	14.740	14.809	VV	9449	243106	3.57%	0.239%
182	14.830	14.809	14.855	VV	3723	85348	1.25%	0.084%
183	14.882	14.855	14.911	VV	3147	82776	1.22%	0.081%
184	14.931	14.911	14.941	VV	1761	28152	0.41%	0.028%
185	14.964	14.941	15.021	VV	2479	61407	0.90%	0.060%
186	15.085	15.021	15.104	PV	28265	522575	7.67%	0.514%
187	15.126	15.104	15.209	VV	32315	859648	12.62%	0.846%
188	15.244	15.209	15.269	VV	6628	155568	2.28%	0.153%
189	15.277	15.269	15.355	VV	4008	114231	1.68%	0.112%
190	15.436	15.355	15.492	VV	3122	127285	1.87%	0.125%
191	15.519	15.492	15.528	VV	2211	30513	0.45%	0.030%
192	15.545	15.528	15.616	VV	1997	65039	0.96%	0.064%
193	15.651	15.616	15.689	PV	1709	35376	0.52%	0.035%
194	15.717	15.689	15.734	VV	1814	29554	0.43%	0.029%

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195	15.764	15.734	15.791	VV	6855	147976	2.17%	0.146%
196	15.801	15.791	15.837	VV	4241	88251	1.30%	0.087%
197	15.862	15.837	15.880	VV	2537	56230	0.83%	0.055%
198	15.923	15.880	15.975	VV	4996	200367	2.94%	0.197%
199	15.993	15.975	16.031	VV	2146	52167	0.77%	0.051%
200	16.042	16.031	16.063	VV	901	12116	0.18%	0.012%
201	16.107	16.063	16.130	VV	1000	28278	0.42%	0.028%
202	16.155	16.130	16.172	VV	1156	19009	0.28%	0.019%
203	16.221	16.172	16.248	VV	895	31041	0.46%	0.031%
204	16.266	16.248	16.274	VV	175	1748	0.03%	0.002%
205	16.361	16.274	16.384	PV	1080	16510	0.24%	0.016%
206	16.464	16.384	16.495	PV	2090	62452	0.92%	0.061%
207	16.658	16.495	16.761	VV	25959	1151209	16.91%	1.133%
208	16.794	16.761	16.877	VV	5759	223560	3.28%	0.220%
209	16.931	16.877	16.950	PV	3461	66956	0.98%	0.066%
210	16.983	16.950	17.017	VV	12710	296879	4.36%	0.292%
211	17.048	17.017	17.127	VV	16172	603086	8.86%	0.593%
212	17.151	17.127	17.227	VV	5770	193996	2.85%	0.191%
213	17.296	17.227	17.305	VV	2920	92188	1.35%	0.091%
214	17.330	17.305	17.355	VV	2616	67800	1.00%	0.067%
215	17.431	17.355	17.471	VV	4374	203481	2.99%	0.200%
216	17.485	17.471	17.498	VV	1996	27512	0.40%	0.027%
217	17.513	17.498	17.533	VV	1787	30786	0.45%	0.030%
218	17.565	17.533	17.600	VV	2822	77903	1.14%	0.077%
219	17.613	17.600	17.635	VV	881	12161	0.18%	0.012%
220	17.661	17.635	17.682	PV	1958	32628	0.48%	0.032%
221	17.725	17.682	17.741	VV	2873	51777	0.76%	0.051%
222	17.762	17.741	17.813	VV	1392	31842	0.47%	0.031%
223	17.921	17.813	17.930	PV	2438	100987	1.48%	0.099%
224	17.962	17.930	17.974	VV	3996	72472	1.06%	0.071%
225	17.996	17.974	18.014	VV	5472	102758	1.51%	0.101%
226	18.032	18.014	18.050	VV	4144	75880	1.11%	0.075%
227	18.131	18.050	18.142	VV	8055	266426	3.91%	0.262%
228	18.152	18.142	18.198	VV	7520	207545	3.05%	0.204%
229	18.246	18.198	18.254	VV	5601	170764	2.51%	0.168%
230	18.350	18.254	18.399	VV	9917	613110	9.00%	0.603%
231	18.468	18.399	18.478	VV	16793	618642	9.09%	0.609%
232	18.492	18.478	18.545	VV	17305	588628	8.64%	0.579%
233	18.598	18.545	18.618	VV	14276	578092	8.49%	0.569%
234	18.638	18.618	18.655	VV	13877	289014	4.24%	0.284%
235	18.711	18.655	18.764	VV	17731	1005487	14.77%	0.989%
236	18.806	18.764	18.813	VV	15083	411644	6.05%	0.405%
237	18.834	18.813	18.845	VV	17422	304145	4.47%	0.299%
238	18.851	18.845	18.895	VV	16589	461045	6.77%	0.454%
239	18.926	18.895	18.945	VV	18459	481153	7.07%	0.473%
240	18.964	18.945	18.975	VV	16896	284253	4.17%	0.280%
241	19.008	18.975	19.025	VV	16863	481472	7.07%	0.474%
242	19.032	19.025	19.048	VV	16303	220457	3.24%	0.217%
243	19.185	19.048	19.201	VV	22646	1712191	25.15%	1.684%
244	19.253	19.201	19.281	VV	22959	1030947	15.14%	1.014%
245	19.316	19.281	19.325	VV	22152	566888	8.33%	0.558%
246	19.347	19.325	19.365	VV	22733	525120	7.71%	0.517%

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247	19.400	19.365	19.410	VV	23290	599462	8.80%	0.590%
248	19.435	19.410	19.448	VV	22513	491656	7.22%	0.484%
249	19.477	19.448	19.489	VV	24243	570173	8.37%	0.561%
250	19.522	19.489	19.547	VV	26444	844675	12.40%	0.831%
251	19.575	19.547	19.595	VV	26804	741120	10.88%	0.729%
252	19.602	19.595	19.607	VV	27177	193530	2.84%	0.190%
253	19.633	19.607	19.666	VV	30096	989207	14.53%	0.973%
254	19.738	19.666	19.760	VV	32531	1601348	23.52%	1.575%
255	19.873	19.760	19.889	VV	43241	2871457	42.17%	2.825%
256	19.949	19.889	19.974	VV	50105	2335203	34.29%	2.297%
257	20.003	19.974	20.027	VV	48032	1489769	21.88%	1.466%
258	20.041	20.027	20.066	VV	47825	1108565	16.28%	1.091%
259	20.131	20.066	20.155	VV	51051	2598160	38.16%	2.556%
260	20.181	20.155	20.197	VV	49799	1225333	18.00%	1.205%
261	20.292	20.197	20.308	VV	66179	3889993	57.13%	3.827%
262	20.316	20.308	20.352	VV	64559	1660782	24.39%	1.634%
263	20.365	20.352	20.387	VV	62039	1258080	18.48%	1.238%
264	20.418	20.387	20.432	VV	60934	1604395	23.56%	1.578%
265	20.551	20.432	20.607	VV	69969	6809210	100.00%	6.699%
266	20.619	20.607	20.658	VV	66718	1984995	29.15%	1.953%
267	20.671	20.658	20.691	VV	64684	1269752	18.65%	1.249%
268	20.768	20.691	20.780	VV	72933	3571853	52.46%	3.514%
269	20.786	20.780	20.798	VV	71463	778403	11.43%	0.766%
270	20.814	20.798	20.919	VV	71833	4683677	68.78%	4.608%
271	21.017	20.919	21.029	VV	62748	3882705	57.02%	3.820%
272	21.041	21.029	21.061	VV	62679	1174903	17.25%	1.156%
273	21.079	21.061	21.221	VV	63104	5235835	76.89%	5.151%
274	21.292	21.221	21.310	VV	54758	2604012	38.24%	2.562%
275	21.328	21.310	21.340	VV	56073	983754	14.45%	0.968%
276	21.354	21.340	21.394	VV	55553	1745162	25.63%	1.717%
277	21.407	21.394	21.508	VV	51755	3067309	45.05%	3.018%
						Sum of corrected areas:	101647801	

Aliphatic EPH 122923.M Sat Jan 20 01:04:44 2024