

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011024AL\
 Data File : FE046159.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jan 2024 21:06
 Sample : P1085-07D
 Misc :
 ALS Vial : 21 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	3.162	3.105	3.182	BV	3338	31282	0.41%	0.042%
2	3.198	3.182	3.296	PV	1456	17144	0.22%	0.023%
3	3.355	3.296	3.369	PV	258	6385	0.08%	0.009%
4	3.401	3.369	3.472	VV	2139	25913	0.34%	0.035%
5	3.491	3.472	3.501	VV	118	1586	0.02%	0.002%
6	3.523	3.501	3.538	VV	176	3149	0.04%	0.004%
7	3.634	3.538	3.658	VV	1718	30000	0.39%	0.041%
8	3.689	3.658	3.779	VV	35007	383629	4.99%	0.519%
9	3.806	3.779	3.871	VV	29782	336314	4.38%	0.455%
10	3.891	3.871	3.946	VV	6115	82124	1.07%	0.111%
11	4.002	3.946	4.088	VV	1029	49756	0.65%	0.067%
12	4.106	4.088	4.139	VV	501	12803	0.17%	0.017%
13	4.167	4.139	4.181	VV	1272	21386	0.28%	0.029%
14	4.192	4.181	4.220	VV	1169	21980	0.29%	0.030%
15	4.235	4.220	4.262	VV	830	16387	0.21%	0.022%
16	4.272	4.262	4.321	VV	472	13274	0.17%	0.018%
17	4.334	4.321	4.358	VV	416	8025	0.10%	0.011%
18	4.365	4.358	4.371	VV	385	3025	0.04%	0.004%
19	4.379	4.371	4.435	VV	415	12841	0.17%	0.017%
20	4.470	4.435	4.495	VV	474	11716	0.15%	0.016%
21	4.503	4.495	4.518	VV	371	4423	0.06%	0.006%
22	4.526	4.518	4.565	VV	341	8647	0.11%	0.012%
23	4.576	4.565	4.608	VV	285	6064	0.08%	0.008%
24	4.633	4.608	4.663	VV	405	8279	0.11%	0.011%
25	4.681	4.663	4.715	VV	513	8166	0.11%	0.011%
26	4.722	4.715	4.731	VV	182	1473	0.02%	0.002%
27	4.749	4.731	4.794	VV	609	11055	0.14%	0.015%
28	4.802	4.794	4.850	VV	261	5986	0.08%	0.008%
29	4.863	4.850	4.905	VV	237	6355	0.08%	0.009%
30	4.935	4.905	4.951	VV	264	6078	0.08%	0.008%
31	4.970	4.951	4.995	VV	306	5539	0.07%	0.007%
32	5.040	4.995	5.063	VV	193	5909	0.08%	0.008%
33	5.084	5.063	5.108	VV	191	2720	0.04%	0.004%
34	5.116	5.108	5.157	VV	166	3652	0.05%	0.005%
35	5.173	5.157	5.207	VV	163	3391	0.04%	0.005%
36	5.236	5.207	5.327	VV	356	9876	0.13%	0.013%

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37	5.380	5.327	5.395	VV	193	4350	0.06%	0.006%
38	5.420	5.395	5.503	VV	371	12928	0.17%	0.018%
39	5.511	5.503	5.555	VV	145	2440	0.03%	0.003%
40	5.558	5.555	5.585	VV	94	788	0.01%	0.001%
41	5.608	5.585	5.632	PV	450	6446	0.08%	0.009%
42	5.643	5.632	5.653	VV	97	1375	0.02%	0.002%
43	5.685	5.653	5.761	VV	534	23115	0.30%	0.031%
44	5.782	5.761	5.848	VV	434	12530	0.16%	0.017%
45	5.865	5.848	5.880	VV	203	3010	0.04%	0.004%
46	5.910	5.880	5.923	VV	256	4544	0.06%	0.006%
47	5.928	5.923	5.955	VV	163	1934	0.03%	0.003%
48	5.975	5.955	5.994	VV	168	2853	0.04%	0.004%
49	6.003	5.994	6.028	VV	182	2299	0.03%	0.003%
50	6.041	6.028	6.055	VV	146	1951	0.03%	0.003%
51	6.080	6.055	6.108	VV	192	3504	0.05%	0.005%
52	6.129	6.108	6.154	VV	244	3252	0.04%	0.004%
53	6.187	6.154	6.211	PV	797	16198	0.21%	0.022%
54	6.228	6.211	6.253	VV	465	9759	0.13%	0.013%
55	6.274	6.253	6.308	VV	376	9343	0.12%	0.013%
56	6.318	6.308	6.328	VV	350	3496	0.05%	0.005%
57	6.349	6.328	6.381	VV	419	9267	0.12%	0.013%
58	6.425	6.381	6.448	VV	316	8439	0.11%	0.011%
59	6.455	6.448	6.465	VV	232	2063	0.03%	0.003%
60	6.493	6.465	6.502	VV	373	7088	0.09%	0.010%
61	6.517	6.502	6.535	VV	366	5829	0.08%	0.008%
62	6.556	6.535	6.613	VV	271	8091	0.11%	0.011%
63	6.636	6.613	6.681	VV	509	7710	0.10%	0.010%
64	6.692	6.681	6.698	VV	54	364	0.00%	0.000%
65	6.783	6.698	6.905	VV	1966	70687	0.92%	0.096%
66	6.920	6.905	6.935	VV	308	4599	0.06%	0.006%
67	6.960	6.935	6.981	VV	628	10609	0.14%	0.014%
68	7.001	6.981	7.013	VV	381	4844	0.06%	0.007%
69	7.036	7.013	7.061	VV	627	10055	0.13%	0.014%
70	7.103	7.061	7.137	VV	309	12065	0.16%	0.016%
71	7.172	7.137	7.195	VV	680	15217	0.20%	0.021%
72	7.204	7.195	7.234	VV	473	6987	0.09%	0.009%
73	7.310	7.234	7.335	VV	908	27050	0.35%	0.037%
74	7.355	7.335	7.393	VV	1209	22869	0.30%	0.031%
75	7.411	7.393	7.434	VV	699	11674	0.15%	0.016%
76	7.451	7.434	7.501	VV	503	12826	0.17%	0.017%
77	7.583	7.501	7.698	VV	1022	40105	0.52%	0.054%
78	7.711	7.698	7.730	VV	178	3441	0.04%	0.005%
79	7.756	7.730	7.788	VV	681	11089	0.14%	0.015%
80	7.804	7.788	7.823	PV	198	2107	0.03%	0.003%
81	8.152	8.141	8.170	VV	1595	25608	0.33%	0.035%
82	8.192	8.170	8.217	VV	2231	47305	0.62%	0.064%
83	8.234	8.217	8.259	VV	1823	34459	0.45%	0.047%
84	8.281	8.259	8.310	VV	2470	45656	0.59%	0.062%
85	8.328	8.310	8.351	VV	1132	23683	0.31%	0.032%
86	8.386	8.351	8.403	VV	1258	34603	0.45%	0.047%
87	8.429	8.403	8.449	VV	5098	77228	1.01%	0.105%
88	8.461	8.449	8.488	VV	2215	37238	0.48%	0.050%
89	8.507	8.488	8.528	VV	1087	22837	0.30%	0.031%

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90	8.537	8.528	8.545	VV	860	8166	0.11%	0.011%
91	8.559	8.545	8.571	VV	994	14743	0.19%	0.020%
92	8.576	8.571	8.591	VV	1009	10674	0.14%	0.014%
93	8.614	8.591	8.656	VV	2095	42918	0.56%	0.058%
94	8.703	8.656	8.730	VV	1293	38092	0.50%	0.052%
95	8.908	8.899	8.985	VV	5286	211354	2.75%	0.286%
96	9.002	8.985	9.063	VV	4670	128336	1.67%	0.174%
97	9.077	9.063	9.097	VV	2072	36837	0.48%	0.050%
98	9.115	9.097	9.134	VV	1858	38852	0.51%	0.053%
99	9.148	9.134	9.168	VV	1845	32453	0.42%	0.044%
100	9.205	9.168	9.245	VV	1658	68278	0.89%	0.092%
101	9.253	9.245	9.268	VV	1424	18435	0.24%	0.025%
102	9.291	9.268	9.300	VV	2574	37731	0.49%	0.051%
103	9.344	9.300	9.420	VV	48320	1027025	13.37%	1.390%
104	9.438	9.420	9.461	VV	1487	32239	0.42%	0.044%
105	9.487	9.461	9.510	VV	1233	31580	0.41%	0.043%
106	9.526	9.510	9.545	VV	1015	19616	0.26%	0.027%
107	9.586	9.545	9.608	VV	1331	41117	0.54%	0.056%
108	9.670	9.608	9.711	VV	2135	81300	1.06%	0.110%
109	9.741	9.711	9.779	VV	2041	59323	0.77%	0.080%
110	9.827	9.779	9.882	VV	1381	69317	0.90%	0.094%
111	9.903	9.882	9.931	VV	1166	29888	0.39%	0.040%
112	9.943	9.931	9.963	VV	868	16041	0.21%	0.022%
113	9.995	9.963	10.004	VV	1275	27304	0.36%	0.037%
114	10.025	10.004	10.050	VV	1694	39169	0.51%	0.053%
115	10.073	10.050	10.120	VV	2958	70224	0.91%	0.095%
116	10.173	10.120	10.207	VV	1724	75947	0.99%	0.103%
117	10.223	10.207	10.292	VV	1484	63426	0.83%	0.086%
118	10.301	10.292	10.329	VV	1049	20779	0.27%	0.028%
119	10.346	10.329	10.377	VV	1028	24632	0.32%	0.033%
120	10.415	10.377	10.435	VV	1191	34018	0.44%	0.046%
121	10.460	10.435	10.493	VV	3619	72882	0.95%	0.099%
122	10.527	10.493	10.571	VV	1613	65210	0.85%	0.088%
123	10.604	10.571	10.634	VV	1799	51166	0.67%	0.069%
124	10.674	10.634	10.686	VV	1190	33439	0.44%	0.045%
125	10.741	10.686	10.765	VV	1602	62263	0.81%	0.084%
126	10.813	10.765	10.852	VV	3080	97340	1.27%	0.132%
127	10.884	10.852	10.919	VV	6109	123819	1.61%	0.168%
128	10.931	10.919	10.980	VV	1522	45598	0.59%	0.062%
129	11.039	10.980	11.055	VV	1365	52413	0.68%	0.071%
130	11.088	11.055	11.131	VV	2346	80836	1.05%	0.109%
131	11.148	11.131	11.180	VV	1784	46384	0.60%	0.063%
132	11.210	11.180	11.251	VV	2039	66098	0.86%	0.089%
133	11.270	11.251	11.285	VV	1252	24359	0.32%	0.033%
134	11.289	11.285	11.361	VV	1333	49246	0.64%	0.067%
135	11.382	11.361	11.408	VV	1331	32271	0.42%	0.044%
136	11.449	11.408	11.488	VV	1908	69394	0.90%	0.094%
137	11.518	11.488	11.571	VV	3090	83773	1.09%	0.113%
138	11.607	11.571	11.650	VV	4242	94508	1.23%	0.128%
139	11.674	11.650	11.694	VV	1331	27454	0.36%	0.037%
140	11.715	11.694	11.741	VV	1161	27782	0.36%	0.038%
141	11.834	11.741	11.917	VV	616219	7681920	100.00%	10.399%

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142	11.940	11.917	12.047	VV	3842	180323	2.35%	0.244%
143	12.066	12.047	12.111	VV	1577	48235	0.63%	0.065%
144	12.127	12.111	12.142	VV	1288	20296	0.26%	0.027%
145	12.186	12.142	12.222	VV	2541	76561	1.00%	0.104%
146	12.244	12.222	12.264	VV	1327	28257	0.37%	0.038%
147	12.285	12.264	12.358	VV	1285	50598	0.66%	0.068%
148	12.391	12.358	12.408	VV	890	21319	0.28%	0.029%
149	12.444	12.408	12.525	VV	3260	85838	1.12%	0.116%
150	12.564	12.525	12.589	VV	905	30068	0.39%	0.041%
151	12.597	12.589	12.623	VV	735	14021	0.18%	0.019%
152	12.643	12.623	12.666	VV	902	19239	0.25%	0.026%
153	12.687	12.666	12.731	VV	727	25485	0.33%	0.035%
154	12.782	12.731	12.803	VV	1145	38018	0.49%	0.051%
155	12.830	12.803	12.871	VV	2366	49688	0.65%	0.067%
156	12.899	12.871	13.003	VV	4671	127762	1.66%	0.173%
157	13.016	13.003	13.051	VV	343	8041	0.10%	0.011%
158	13.089	13.051	13.135	VV	476	17058	0.22%	0.023%
159	13.153	13.135	13.168	VV	401	6495	0.08%	0.009%
160	13.205	13.168	13.224	VV	2491	49203	0.64%	0.067%
161	13.278	13.224	13.421	VV	409946	5643595	73.47%	7.640%
162	13.444	13.421	13.474	VV	2048	38317	0.50%	0.052%
163	13.492	13.474	13.535	VV	983	26866	0.35%	0.036%
164	13.557	13.535	13.639	VV	697	25720	0.33%	0.035%
165	13.671	13.639	13.703	VV	613	15890	0.21%	0.022%
166	13.714	13.703	13.765	VV	306	6347	0.08%	0.009%
167	13.818	13.765	13.877	VV	640	29339	0.38%	0.040%
168	13.889	13.877	13.931	VV	393	11584	0.15%	0.016%
169	13.984	13.931	14.007	VV	1557	36775	0.48%	0.050%
170	14.030	14.007	14.158	VV	1990	57893	0.75%	0.078%
171	14.173	14.158	14.217	VV	227	4361	0.06%	0.006%
172	14.264	14.217	14.295	PV	340	10037	0.13%	0.014%
173	14.323	14.295	14.340	VV	199	3894	0.05%	0.005%
174	14.351	14.340	14.358	PV	143	1157	0.02%	0.002%
175	14.433	14.358	14.447	VV	1095	27783	0.36%	0.038%
176	14.467	14.447	14.524	VV	1477	37264	0.49%	0.050%
177	14.540	14.524	14.561	VV	447	7784	0.10%	0.011%
178	14.595	14.561	14.635	VV	2999	55975	0.73%	0.076%
179	14.651	14.635	14.679	VV	908	19121	0.25%	0.026%
180	14.689	14.679	14.715	VV	550	10223	0.13%	0.014%
181	14.727	14.715	14.761	VV	373	8230	0.11%	0.011%
182	14.836	14.761	14.893	VV	500	22990	0.30%	0.031%
183	14.916	14.893	14.952	VV	517	9634	0.13%	0.013%
184	14.989	14.952	15.022	VV	378	10125	0.13%	0.014%
185	15.030	15.022	15.051	VV	103	1556	0.02%	0.002%
186	15.137	15.051	15.165	PV	4378	109298	1.42%	0.148%
187	15.182	15.165	15.243	VV	1956	42144	0.55%	0.057%
188	15.255	15.243	15.301	VV	307	6123	0.08%	0.008%
189	15.324	15.301	15.351	PV	308	5499	0.07%	0.007%
190	15.362	15.351	15.384	VV	70	1241	0.02%	0.002%
191	15.466	15.384	15.480	PV	292	6373	0.08%	0.009%
192	15.520	15.480	15.625	VV	16515	394406	5.13%	0.534%
193	15.658	15.625	15.692	VV	3963	73333	0.95%	0.099%
194	15.721	15.692	15.760	VV	4013	70108	0.91%	0.095%

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195	15.788	15.760	15.835	VV	456	14112	0.18%	0.019%
196	15.885	15.835	15.896	VV	163	4819	0.06%	0.007%
197	15.978	15.896	16.005	VV	428	16760	0.22%	0.023%
198	16.042	16.005	16.100	VV	648	19977	0.26%	0.027%
199	16.160	16.100	16.199	VV	3690	67797	0.88%	0.092%
200	16.224	16.199	16.272	VV	528	13152	0.17%	0.018%
201	16.292	16.272	16.311	VV	316	4176	0.05%	0.006%
202	16.361	16.311	16.395	PV	314	11620	0.15%	0.016%
203	16.475	16.395	16.493	VV	578	20440	0.27%	0.028%
204	16.544	16.493	16.578	VV	1797	52285	0.68%	0.071%
205	16.609	16.578	16.619	VV	1468	29592	0.39%	0.040%
206	16.645	16.619	16.695	VV	4216	103357	1.35%	0.140%
207	16.720	16.695	16.764	VV	2552	71862	0.94%	0.097%
208	16.792	16.764	16.818	VV	1020	28770	0.37%	0.039%
209	16.835	16.818	16.852	VV	858	16274	0.21%	0.022%
210	16.867	16.852	16.897	VV	723	15287	0.20%	0.021%
211	17.001	16.897	17.027	VV	1260	64845	0.84%	0.088%
212	17.113	17.027	17.135	VV	5433	155768	2.03%	0.211%
213	17.156	17.135	17.251	VV	5591	159228	2.07%	0.216%
214	17.267	17.251	17.277	VV	1095	15549	0.20%	0.021%
215	17.296	17.277	17.321	VV	1274	30503	0.40%	0.041%
216	17.343	17.321	17.376	VV	1339	38233	0.50%	0.052%
217	17.445	17.376	17.468	VV	2033	79051	1.03%	0.107%
218	17.495	17.468	17.526	VV	2216	68850	0.90%	0.093%
219	17.564	17.526	17.615	VV	7066	183503	2.39%	0.248%
220	17.651	17.615	17.705	VV	2415	101725	1.32%	0.138%
221	17.776	17.705	17.799	VV	1868	98825	1.29%	0.134%
222	17.850	17.799	17.859	VV	2022	68228	0.89%	0.092%
223	17.900	17.859	17.916	VV	2269	73024	0.95%	0.099%
224	17.962	17.916	17.974	VV	4236	113429	1.48%	0.154%
225	18.002	17.974	18.048	VV	8053	221742	2.89%	0.300%
226	18.094	18.048	18.122	VV	5624	189650	2.47%	0.257%
227	18.146	18.122	18.156	VV	4134	81777	1.06%	0.111%
228	18.173	18.156	18.198	VV	4025	98354	1.28%	0.133%
229	18.227	18.198	18.261	VV	4472	149614	1.95%	0.203%
230	18.320	18.261	18.336	VV	5923	210717	2.74%	0.285%
231	18.370	18.336	18.403	VV	12640	374789	4.88%	0.507%
232	18.427	18.403	18.488	VV	11341	401650	5.23%	0.544%
233	18.516	18.488	18.578	VV	6576	320937	4.18%	0.434%
234	18.722	18.578	18.760	VV	6498	636439	8.28%	0.862%
235	18.838	18.760	18.888	VV	12733	626457	8.15%	0.848%
236	18.939	18.888	18.970	VV	10110	418337	5.45%	0.566%
237	18.981	18.970	19.021	VV	8421	246361	3.21%	0.334%
238	19.033	19.021	19.047	VV	7836	120401	1.57%	0.163%
239	19.108	19.047	19.130	VV	8572	405055	5.27%	0.548%
240	19.205	19.130	19.214	VV	13924	535699	6.97%	0.725%
241	19.235	19.214	19.298	VV	15880	654174	8.52%	0.886%
242	19.308	19.298	19.316	VV	10690	117620	1.53%	0.159%
243	19.329	19.316	19.338	VV	10734	138891	1.81%	0.188%
244	19.394	19.338	19.408	VV	11353	464483	6.05%	0.629%
245	19.440	19.408	19.475	VV	12355	467628	6.09%	0.633%
246	19.495	19.475	19.507	VV	11469	218922	2.85%	0.296%

					rteres			
247	19.532	19.507	19.544	VV	11772	255800	3.33%	0.346%
248	19.627	19.544	19.658	VV	16330	915622	11.92%	1.240%
249	19.685	19.658	19.702	VV	15209	391453	5.10%	0.530%
250	19.737	19.702	19.767	VV	15956	589232	7.67%	0.798%
251	19.798	19.767	19.825	VV	15712	532634	6.93%	0.721%
252	20.002	19.825	20.078	VV	21292	2731511	35.56%	3.698%
253	20.246	20.078	20.291	VV	24166	2727650	35.51%	3.693%
254	20.371	20.291	20.398	VV	26548	1569504	20.43%	2.125%
255	20.527	20.398	20.570	VV	32160	2839895	36.97%	3.844%
256	20.585	20.570	20.594	VV	29160	433544	5.64%	0.587%
257	20.675	20.594	20.686	VV	30397	1622278	21.12%	2.196%
258	20.739	20.686	20.778	VV	33411	1787209	23.27%	2.419%
259	20.825	20.778	20.841	VV	33078	1242389	16.17%	1.682%
260	20.872	20.841	20.887	VV	33098	897667	11.69%	1.215%
261	20.901	20.887	20.918	VV	32966	616388	8.02%	0.834%
262	20.931	20.918	20.945	VV	32969	524926	6.83%	0.711%
263	21.009	20.945	21.025	VV	33470	1604763	20.89%	2.172%
264	21.038	21.025	21.047	VV	33490	448499	5.84%	0.607%
265	21.102	21.047	21.201	VV	35288	3117890	40.59%	4.221%
266	21.210	21.201	21.224	VV	33044	449219	5.85%	0.608%
267	21.251	21.224	21.261	VV	32969	736540	9.59%	0.997%
268	21.281	21.261	21.292	VV	32926	616750	8.03%	0.835%
269	21.412	21.292	21.476	VV	33947	3670862	47.79%	4.969%
270	21.515	21.476	21.572	VV	33560	1914847	24.93%	2.592%
271	21.580	21.572	21.618	VV	32253	873819	11.38%	1.183%
272	21.627	21.618	21.718	VV	31895	1897700	24.70%	2.569%
273	21.741	21.718	21.755	VV	31154	676765	8.81%	0.916%
274	21.802	21.755	21.811	VV	30990	1052351	13.70%	1.425%
275	21.838	21.811	21.863	VV	31042	967536	12.59%	1.310%
276	21.904	21.863	21.915	VV	30992	953527	12.41%	1.291%
277	21.992	21.915	22.151	VV	31928	4369031	56.87%	5.915%
278	22.159	22.151	22.168	VV	30034	309778	4.03%	0.419%
279	22.177	22.168	22.201	VBA	29872	649899	8.46%	0.880%
Sum of corrected areas:					73869814			

Aliphatic EPH 122923.M Thu Jan 11 03:46:13 2024