

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011124AL\
 Data File : FE046178.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jan 2024 15:29
 Sample : P1097-01D
 Misc :
 ALS Vial : 15 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	3.160	3.105	3.181	BV	4208	40779	0.57%	0.097%
2	3.197	3.181	3.254	VV	1804	19672	0.27%	0.047%
3	3.264	3.254	3.292	PV	118	1550	0.02%	0.004%
4	3.351	3.292	3.371	PV	318	7068	0.10%	0.017%
5	3.399	3.371	3.441	VV	2630	29006	0.40%	0.069%
6	3.484	3.441	3.498	VV	184	3699	0.05%	0.009%
7	3.539	3.498	3.567	VV	221	5620	0.08%	0.013%
8	3.634	3.567	3.658	VV	1960	30368	0.42%	0.072%
9	3.688	3.658	3.781	VV	44525	488767	6.79%	1.165%
10	3.805	3.781	3.871	VV	40688	452829	6.29%	1.079%
11	3.889	3.871	3.947	VV	7856	102646	1.43%	0.245%
12	3.965	3.947	3.978	VV	623	9811	0.14%	0.023%
13	3.999	3.978	4.086	VV	961	41619	0.58%	0.099%
14	4.094	4.086	4.135	VV	519	12027	0.17%	0.029%
15	4.165	4.135	4.184	VV	1379	24802	0.34%	0.059%
16	4.196	4.184	4.221	VV	1184	20499	0.28%	0.049%
17	4.234	4.221	4.315	VV	859	27416	0.38%	0.065%
18	4.333	4.315	4.353	VV	421	7997	0.11%	0.019%
19	4.371	4.353	4.435	VV	474	17793	0.25%	0.042%
20	4.463	4.435	4.499	VV	381	10600	0.15%	0.025%
21	4.515	4.499	4.555	VV	288	8068	0.11%	0.019%
22	4.564	4.555	4.608	VV	244	6721	0.09%	0.016%
23	4.632	4.608	4.660	VV	461	8666	0.12%	0.021%
24	4.679	4.660	4.726	VV	451	9955	0.14%	0.024%
25	4.749	4.726	4.783	VV	549	9366	0.13%	0.022%
26	4.791	4.783	4.823	VV	203	3855	0.05%	0.009%
27	4.832	4.823	4.841	VV	153	1452	0.02%	0.003%
28	4.855	4.841	4.885	VV	217	4285	0.06%	0.010%
29	4.896	4.885	4.986	VV	240	10845	0.15%	0.026%
30	5.000	4.986	5.032	VV	107	3724	0.05%	0.009%
31	5.047	5.032	5.075	VV	131	2956	0.04%	0.007%
32	5.080	5.075	5.113	VV	107	2274	0.03%	0.005%
33	5.125	5.113	5.152	VV	178	2666	0.04%	0.006%
34	5.167	5.152	5.179	VV	165	1823	0.03%	0.004%
35	5.186	5.179	5.192	VV	88	630	0.01%	0.002%
36	5.234	5.192	5.311	VV	439	8521	0.12%	0.020%

					rteres			
37	5.347	5.311	5.385	VV	196	4485	0.06%	0.011%
38	5.418	5.385	5.501	VV	281	9863	0.14%	0.024%
39	5.510	5.501	5.541	VV	144	1971	0.03%	0.005%
40	5.551	5.541	5.558	PV	104	689	0.01%	0.002%
41	5.571	5.558	5.581	VV	121	1079	0.01%	0.003%
42	5.607	5.581	5.630	VV	199	3894	0.05%	0.009%
43	5.647	5.630	5.659	VV	203	2422	0.03%	0.006%
44	5.706	5.659	5.767	VV	490	15613	0.22%	0.037%
45	5.784	5.767	5.880	VV	226	9607	0.13%	0.023%
46	5.891	5.880	5.905	VV	151	1717	0.02%	0.004%
47	5.909	5.905	5.958	VV	152	3083	0.04%	0.007%
48	5.991	5.958	6.011	VV	120	2642	0.04%	0.006%
49	6.035	6.011	6.059	VV	117	1897	0.03%	0.005%
50	6.082	6.059	6.091	VV	93	701	0.01%	0.002%
51	6.107	6.091	6.135	PV	56	953	0.01%	0.002%
52	6.185	6.135	6.331	VV	831	35143	0.49%	0.084%
53	6.348	6.331	6.384	VV	367	6893	0.10%	0.016%
54	6.401	6.384	6.419	VV	184	3230	0.04%	0.008%
55	6.502	6.419	6.511	VV	243	7216	0.10%	0.017%
56	6.519	6.511	6.557	VV	216	3420	0.05%	0.008%
57	6.571	6.557	6.613	VV	177	3143	0.04%	0.007%
58	6.636	6.613	6.688	VV	206	4903	0.07%	0.012%
59	6.740	6.688	6.751	PV	124	2296	0.03%	0.005%
60	6.788	6.751	6.838	VV	453	15617	0.22%	0.037%
61	6.857	6.838	6.878	VV	351	6487	0.09%	0.015%
62	6.898	6.878	6.944	VV	379	9022	0.13%	0.022%
63	6.955	6.944	7.015	VV	234	4674	0.06%	0.011%
64	7.036	7.015	7.065	VV	422	7991	0.11%	0.019%
65	7.113	7.065	7.148	VV	300	10570	0.15%	0.025%
66	7.176	7.148	7.235	VV	553	15250	0.21%	0.036%
67	7.281	7.235	7.295	VV	504	10573	0.15%	0.025%
68	7.308	7.295	7.335	VV	606	10265	0.14%	0.024%
69	7.352	7.335	7.368	VV	361	5885	0.08%	0.014%
70	7.409	7.368	7.471	VV	770	22439	0.31%	0.053%
71	7.485	7.471	7.535	VV	231	7462	0.10%	0.018%
72	7.584	7.535	7.745	VV	699	23676	0.33%	0.056%
73	7.755	7.745	7.798	VV	124	1579	0.02%	0.004%
74	7.804	7.798	7.835	PV	90	1061	0.01%	0.003%
75	7.842	7.835	7.847	VV	60	340	0.00%	0.001%
76	8.007	7.998	8.136	VV	4032	205043	2.85%	0.489%
77	8.144	8.136	8.158	VV	1374	17805	0.25%	0.042%
78	8.171	8.158	8.252	VV	1456	63506	0.88%	0.151%
79	8.280	8.252	8.335	VV	1195	44237	0.61%	0.105%
80	8.385	8.335	8.403	VV	1635	39176	0.54%	0.093%
81	8.427	8.403	8.447	VV	2276	39719	0.55%	0.095%
82	8.460	8.447	8.518	VV	1461	33250	0.46%	0.079%
83	8.561	8.518	8.638	VV	888	42562	0.59%	0.101%
84	8.661	8.638	8.679	VV	507	8977	0.12%	0.021%
85	8.700	8.679	8.735	VV	692	12372	0.17%	0.029%
86	8.864	8.845	9.095	VV	17859	659582	9.17%	1.572%
87	9.110	9.095	9.130	VV	1702	30229	0.42%	0.072%
88	9.155	9.130	9.262	VV	4137	147497	2.05%	0.352%
89	9.288	9.262	9.305	VV	1615	29742	0.41%	0.071%

					rteres			
90	9.325	9.305	9.418	VV	2297	73942	1.03%	0.176%
91	9.439	9.418	9.456	VV	733	11991	0.17%	0.029%
92	9.477	9.456	9.537	VV	594	16920	0.24%	0.040%
93	9.578	9.537	9.630	VV	577	15992	0.22%	0.038%
94	9.667	9.630	9.724	VV	8043	178529	2.48%	0.426%
95	9.737	9.724	9.771	VV	1511	31778	0.44%	0.076%
96	9.814	9.771	9.854	VV	1873	61881	0.86%	0.147%
97	9.874	9.854	9.961	VV	983	37476	0.52%	0.089%
98	9.992	9.961	10.050	VV	1522	39901	0.55%	0.095%
99	10.070	10.050	10.082	VV	1318	17907	0.25%	0.043%
100	10.100	10.082	10.163	VV	1540	48509	0.67%	0.116%
101	10.173	10.163	10.210	VV	660	13375	0.19%	0.032%
102	10.244	10.210	10.322	VV	391	12207	0.17%	0.029%
103	10.359	10.322	10.373	PV	96	1469	0.02%	0.004%
104	10.412	10.373	10.435	VV	340	5578	0.08%	0.013%
105	10.459	10.435	10.498	VV	529	10836	0.15%	0.026%
106	10.556	10.498	10.577	VV	1391	34405	0.48%	0.082%
107	10.592	10.577	10.635	VV	1077	22352	0.31%	0.053%
108	10.666	10.635	10.711	VV	1224	32145	0.45%	0.077%
109	10.739	10.711	10.783	VV	704	21579	0.30%	0.051%
110	10.811	10.783	10.823	VV	1320	21203	0.29%	0.051%
111	10.834	10.823	10.850	VV	1368	17619	0.24%	0.042%
112	10.881	10.850	10.958	VV	3178	93491	1.30%	0.223%
113	10.972	10.958	11.017	VV	843	20053	0.28%	0.048%
114	11.070	11.017	11.127	VV	62099	1114265	15.48%	2.656%
115	11.150	11.127	11.333	VV	17295	518982	7.21%	1.237%
116	11.344	11.333	11.355	VV	593	6556	0.09%	0.016%
117	11.398	11.355	11.430	VV	1976	57395	0.80%	0.137%
118	11.445	11.430	11.486	VV	1793	43760	0.61%	0.104%
119	11.515	11.486	11.545	VV	1739	36538	0.51%	0.087%
120	11.606	11.545	11.648	VV	2257	55310	0.77%	0.132%
121	11.672	11.648	11.694	VV	1361	20630	0.29%	0.049%
122	11.714	11.694	11.725	VV	618	10195	0.14%	0.024%
123	11.732	11.725	11.795	VV	582	16519	0.23%	0.039%
124	11.832	11.795	11.896	VV	570660	7196147	100.00%	17.152%
125	11.912	11.896	11.958	VV	7063	161722	2.25%	0.385%
126	11.990	11.958	12.039	VV	12702	290127	4.03%	0.692%
127	12.057	12.039	12.113	VV	4870	111797	1.55%	0.266%
128	12.124	12.113	12.146	VV	800	12706	0.18%	0.030%
129	12.185	12.146	12.223	VV	1571	39269	0.55%	0.094%
130	12.243	12.223	12.256	VV	537	9522	0.13%	0.023%
131	12.280	12.256	12.325	VV	916	24451	0.34%	0.058%
132	12.357	12.325	12.420	VV	2843	70425	0.98%	0.168%
133	12.442	12.420	12.481	VV	2736	46005	0.64%	0.110%
134	12.495	12.481	12.524	VV	786	12548	0.17%	0.030%
135	12.556	12.524	12.575	VV	344	8482	0.12%	0.020%
136	12.630	12.575	12.651	VV	767	26447	0.37%	0.063%
137	12.672	12.651	12.725	VV	1152	31105	0.43%	0.074%
138	12.777	12.725	12.800	VV	2798	64450	0.90%	0.154%
139	12.828	12.800	12.862	VV	2347	62313	0.87%	0.149%
140	12.894	12.862	13.025	VV	78379	1523507	21.17%	3.631%
141	13.084	13.025	13.161	VV	3049	115784	1.61%	0.276%

rteres								
142	13.193	13.161	13.235	VV	54968	1047258	14.55%	2.496%
143	13.275	13.235	13.355	VV	385431	5824375	80.94%	13.883%
144	13.375	13.355	13.411	VV	2651	69679	0.97%	0.166%
145	13.440	13.411	13.458	VV	2284	49003	0.68%	0.117%
146	13.477	13.458	13.551	VV	2983	86691	1.20%	0.207%
147	13.604	13.551	13.635	VV	1728	55183	0.77%	0.132%
148	13.662	13.635	13.735	VV	3239	78829	1.10%	0.188%
149	13.795	13.735	13.871	PV	10062	263665	3.66%	0.628%
150	13.899	13.871	13.926	VV	8759	172538	2.40%	0.411%
151	13.934	13.926	14.004	VV	4659	146377	2.03%	0.349%
152	14.031	14.004	14.042	VV	2957	51901	0.72%	0.124%
153	14.064	14.042	14.092	VV	3340	80828	1.12%	0.193%
154	14.113	14.092	14.198	VV	2273	75026	1.04%	0.179%
155	14.236	14.198	14.255	VV	755	19823	0.28%	0.047%
156	14.262	14.255	14.315	VV	673	18314	0.25%	0.044%
157	14.323	14.315	14.348	VV	337	3307	0.05%	0.008%
158	14.386	14.348	14.408	PV	371	8116	0.11%	0.019%
159	14.502	14.408	14.565	VV	1733	92648	1.29%	0.221%
160	14.595	14.565	14.682	VV	2568	102596	1.43%	0.245%
161	14.721	14.682	14.742	VV	2880	63486	0.88%	0.151%
162	14.772	14.742	14.811	VV	6151	157466	2.19%	0.375%
163	14.832	14.811	14.931	VV	2998	104435	1.45%	0.249%
164	14.969	14.931	15.031	VV	1618	44771	0.62%	0.107%
165	15.089	15.031	15.107	VV	22986	448302	6.23%	1.069%
166	15.128	15.107	15.216	VV	27945	797521	11.08%	1.901%
167	15.246	15.216	15.348	VV	6930	240400	3.34%	0.573%
168	15.436	15.348	15.486	VV	2761	132017	1.83%	0.315%
169	15.518	15.486	15.625	VV	11504	324970	4.52%	0.775%
170	15.655	15.625	15.688	VV	2528	53244	0.74%	0.127%
171	15.719	15.688	15.743	VV	5902	101492	1.41%	0.242%
172	15.768	15.743	15.834	VV	3900	141105	1.96%	0.336%
173	15.858	15.834	15.882	VV	2312	57463	0.80%	0.137%
174	15.926	15.882	15.981	VV	4095	163579	2.27%	0.390%
175	16.000	15.981	16.069	VV	1745	63970	0.89%	0.152%
176	16.098	16.069	16.131	VV	740	18721	0.26%	0.045%
177	16.157	16.131	16.184	VV	2022	37091	0.52%	0.088%
178	16.218	16.184	16.258	VV	1085	34058	0.47%	0.081%
179	16.271	16.258	16.301	VV	420	6651	0.09%	0.016%
180	16.357	16.301	16.389	PV	468	11367	0.16%	0.027%
181	16.462	16.389	16.501	PV	1334	37101	0.52%	0.088%
182	16.578	16.501	16.591	VV	1396	53629	0.75%	0.128%
183	16.601	16.591	16.615	VV	1392	18343	0.25%	0.044%
184	16.663	16.615	16.761	VV	23644	1027880	14.28%	2.450%
185	16.795	16.761	16.891	VV	5394	209348	2.91%	0.499%
186	16.983	16.891	17.014	VV	12897	377711	5.25%	0.900%
187	17.049	17.014	17.127	VV	18136	754170	10.48%	1.798%
188	17.150	17.127	17.257	VV	7462	291116	4.05%	0.694%
189	17.300	17.257	17.361	VV	1644	80223	1.11%	0.191%
190	17.438	17.361	17.525	VV	3506	205904	2.86%	0.491%
191	17.560	17.525	17.614	VV	5879	145624	2.02%	0.347%
192	17.653	17.614	17.675	VV	1621	43757	0.61%	0.104%
193	17.709	17.675	17.805	VV	1844	84002	1.17%	0.200%
194	17.838	17.805	17.907	VV	961	26787	0.37%	0.064%

					rteres			
195	17.959	17.907	17.970	PV	1006	17543	0.24%	0.042%
196	17.999	17.970	18.058	VV	5375	112840	1.57%	0.269%
197	18.090	18.058	18.115	VV	2502	48384	0.67%	0.115%
198	18.132	18.115	18.175	VV	1431	39430	0.55%	0.094%
199	18.224	18.175	18.249	VV	1236	38854	0.54%	0.093%
200	18.268	18.249	18.287	VV	851	17732	0.25%	0.042%
201	18.369	18.287	18.398	VV	7205	243920	3.39%	0.581%
202	18.434	18.398	18.553	VV	14362	727084	10.10%	1.733%
203	18.598	18.553	18.657	VV	3814	199786	2.78%	0.476%
204	18.699	18.657	18.781	VV	9284	424783	5.90%	1.012%
205	18.833	18.781	18.901	VV	9674	349988	4.86%	0.834%
206	18.932	18.901	19.033	VV	3184	110350	1.53%	0.263%
207	19.045	19.033	19.054	VV	196	1859	0.03%	0.004%
208	19.092	19.054	19.100	PV	579	6601	0.09%	0.016%
209	19.146	19.100	19.158	VV	852	23260	0.32%	0.055%
210	19.233	19.158	19.287	VV	6175	226401	3.15%	0.540%
211	19.325	19.287	19.354	VV	1553	51900	0.72%	0.124%
212	19.388	19.354	19.408	VV	1119	32033	0.45%	0.076%
213	19.432	19.408	19.469	VV	1060	28383	0.39%	0.068%
214	19.478	19.469	19.500	VV	442	4937	0.07%	0.012%
215	19.525	19.500	19.538	PV	284	3998	0.06%	0.010%
216	19.623	19.538	19.659	VV	4221	102429	1.42%	0.244%
217	19.684	19.659	19.700	VV	1609	32168	0.45%	0.077%
218	19.735	19.700	19.765	VV	1869	59865	0.83%	0.143%
219	19.797	19.765	19.821	VV	1615	48343	0.67%	0.115%
220	19.995	19.821	20.130	VV	8791	892169	12.40%	2.127%
221	20.295	20.130	20.305	VV	7396	555554	7.72%	1.324%
222	20.365	20.305	20.441	VV	11340	697997	9.70%	1.664%
223	20.452	20.441	20.475	VV	7213	139821	1.94%	0.333%
224	20.525	20.475	20.569	VV	8818	437666	6.08%	1.043%
225	20.606	20.569	20.617	VV	7644	217822	3.03%	0.519%
226	20.723	20.617	20.794	VV	10901	929909	12.92%	2.216%
227	20.875	20.794	20.885	VV	9117	482703	6.71%	1.151%
228	20.895	20.885	20.904	VV	8993	104409	1.45%	0.249%
229	20.929	20.904	20.941	VV	8819	194873	2.71%	0.464%
230	20.950	20.941	20.971	VV	8646	153633	2.13%	0.366%
231	21.097	20.971	21.235	VV	10903	1304109	18.12%	3.108%
232	21.428	21.235	21.471	VV	7178	953880	13.26%	2.274%
233	21.515	21.471	21.601	VV	7947	529607	7.36%	1.262%
234	21.614	21.601	21.658	VV	5612	182779	2.54%	0.436%
235	21.666	21.658	21.718	VV	5175	177653	2.47%	0.423%
236	21.727	21.718	21.738	VV	4625	54735	0.76%	0.130%
237	21.751	21.738	21.798	VV	4551	154231	2.14%	0.368%
238	21.808	21.798	21.844	VV	4016	106107	1.47%	0.253%
239	21.864	21.844	21.875	VV	3417	61583	0.86%	0.147%
240	21.888	21.875	21.915	VV	3302	74994	1.04%	0.179%
241	21.989	21.915	22.108	VV	3892	303060	4.21%	0.722%
242	22.133	22.108	22.174	VV	1104	39657	0.55%	0.095%
243	22.185	22.174	22.202	VV	777	11621	0.16%	0.028%
244	22.212	22.202	22.231	VV	506	7793	0.11%	0.019%
245	22.248	22.231	22.281	VV	426	7499	0.10%	0.018%

Sum of corrected areas: 41954499

rteres

Aliphatic EPH 122923.M Fri Jan 12 02:11:57 2024