

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012224AL\
Data File : FE046344.D
Signal(s) : FID1B.ch
Acq On : 22 Jan 2024 18:03
Sample : P1203-02
Misc :
ALS Vial : 22 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	3.156	3.104	3.178	BV	3312	32820	0.47%	0.090%
2	3.192	3.178	3.241	VV	2181	26366	0.38%	0.073%
3	3.252	3.241	3.281	PV	103	1606	0.02%	0.004%
4	3.302	3.281	3.313	PV	99	1303	0.02%	0.004%
5	3.346	3.313	3.362	VV	307	4574	0.07%	0.013%
6	3.395	3.362	3.465	VV	3139	36324	0.52%	0.100%
7	3.484	3.465	3.529	PV	105	3995	0.06%	0.011%
8	3.558	3.529	3.588	VV	7453	77552	1.11%	0.213%
9	3.630	3.588	3.658	VV	2196	32307	0.46%	0.089%
10	3.684	3.658	3.776	VV	55953	610237	8.75%	1.678%
11	3.801	3.776	3.863	VV	50913	572992	8.22%	1.576%
12	3.885	3.863	3.946	VV	10460	136839	1.96%	0.376%
13	4.006	3.946	4.024	VV	927	31329	0.45%	0.086%
14	4.043	4.024	4.088	VV	2478	36285	0.52%	0.100%
15	4.099	4.088	4.138	VV	415	10847	0.16%	0.030%
16	4.162	4.138	4.173	VV	960	13670	0.20%	0.038%
17	4.193	4.173	4.218	VV	1347	26610	0.38%	0.073%
18	4.231	4.218	4.307	VV	920	31348	0.45%	0.086%
19	4.326	4.307	4.354	VV	455	9989	0.14%	0.027%
20	4.380	4.354	4.439	VV	532	17667	0.25%	0.049%
21	4.462	4.439	4.488	VV	418	7841	0.11%	0.022%
22	4.497	4.488	4.522	VV	330	4251	0.06%	0.012%
23	4.570	4.522	4.604	VV	270	9405	0.13%	0.026%
24	4.629	4.604	4.662	VV	634	13309	0.19%	0.037%
25	4.677	4.662	4.727	VV	533	10785	0.15%	0.030%
26	4.745	4.727	4.831	VV	575	11176	0.16%	0.031%
27	4.845	4.831	4.858	VV	106	1193	0.02%	0.003%
28	4.889	4.858	4.901	VV	300	3137	0.05%	0.009%
29	4.905	4.901	4.914	VV	173	1058	0.02%	0.003%
30	4.918	4.914	4.950	VV	167	2838	0.04%	0.008%
31	4.961	4.950	5.002	VV	206	3998	0.06%	0.011%

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32	5.039	5.002	5.080	VV	163	5658	0.08%	0.016%
33	5.123	5.080	5.153	VV	190	5320	0.08%	0.015%
34	5.162	5.153	5.181	VV	181	1956	0.03%	0.005%
35	5.192	5.181	5.203	VV	182	1677	0.02%	0.005%
36	5.230	5.203	5.253	VV	299	5421	0.08%	0.015%
37	5.263	5.253	5.285	VV	140	2059	0.03%	0.006%
38	5.338	5.285	5.348	VV	180	4156	0.06%	0.011%
39	5.356	5.348	5.388	VV	130	2823	0.04%	0.008%
40	5.431	5.388	5.513	VV	283	13730	0.20%	0.038%
41	5.527	5.513	5.576	VV	197	4387	0.06%	0.012%
42	5.601	5.576	5.663	PV	310	7811	0.11%	0.021%
43	5.685	5.663	5.693	VV	237	3257	0.05%	0.009%
44	5.701	5.693	5.734	VV	349	4212	0.06%	0.012%
45	5.745	5.734	5.768	VV	175	2440	0.03%	0.007%
46	5.785	5.768	5.830	VV	201	4413	0.06%	0.012%
47	5.858	5.830	5.884	PV	282	3958	0.06%	0.011%
48	5.914	5.884	5.939	VV	171	3858	0.06%	0.011%
49	5.953	5.939	6.021	VV	167	4908	0.07%	0.013%
50	6.049	6.021	6.091	VV	192	4210	0.06%	0.012%
51	6.125	6.091	6.143	VV	153	3259	0.05%	0.009%
52	6.191	6.143	6.264	VV	441	19936	0.29%	0.055%
53	6.274	6.264	6.303	VV	308	5006	0.07%	0.014%
54	6.318	6.303	6.327	VV	238	2960	0.04%	0.008%
55	6.344	6.327	6.367	VV	435	6796	0.10%	0.019%
56	6.393	6.367	6.465	VV	239	9250	0.13%	0.025%
57	6.498	6.465	6.535	VV	242	7241	0.10%	0.020%
58	6.553	6.535	6.591	VV	181	3768	0.05%	0.010%
59	6.631	6.591	6.684	VV	529	9505	0.14%	0.026%
60	6.747	6.684	6.759	VV	151	4073	0.06%	0.011%
61	6.784	6.759	6.805	VV	273	4036	0.06%	0.011%
62	6.815	6.805	6.839	VV	97	1440	0.02%	0.004%
63	6.856	6.839	6.896	VV	117	2232	0.03%	0.006%
64	6.913	6.896	6.940	VV	177	2609	0.04%	0.007%
65	6.959	6.940	7.004	VV	162	3623	0.05%	0.010%
66	7.037	7.004	7.064	PV	602	9729	0.14%	0.027%
67	7.091	7.064	7.131	VV	315	8224	0.12%	0.023%
68	7.169	7.131	7.186	VV	509	11446	0.16%	0.031%
69	7.200	7.186	7.234	VV	440	7986	0.11%	0.022%
70	7.278	7.234	7.289	VV	361	10374	0.15%	0.029%
71	7.307	7.289	7.323	VV	494	6932	0.10%	0.019%
72	7.349	7.323	7.374	VV	613	11166	0.16%	0.031%
73	7.409	7.374	7.429	VV	448	10443	0.15%	0.029%
74	7.448	7.429	7.471	VV	351	6344	0.09%	0.017%
75	7.477	7.471	7.507	VV	280	5236	0.08%	0.014%
76	7.576	7.507	7.708	VV	2195	53608	0.77%	0.147%
77	7.749	7.708	7.791	VV	648	14889	0.21%	0.041%
78	7.802	7.791	7.825	VV	250	3524	0.05%	0.010%
79	8.098	8.088	8.128	VV	2609	52195	0.75%	0.144%

80	8.148	8.128	8.167	VV	rteres 2297	44860	0.64%	0.123%
81	8.205	8.167	8.233	VV	2123	65522	0.94%	0.180%
82	8.273	8.233	8.294	VV	2191	51620	0.74%	0.142%
83	8.319	8.294	8.341	VV	1783	36246	0.52%	0.100%
84	8.361	8.341	8.378	VV	1466	26561	0.38%	0.073%
85	8.387	8.378	8.396	VV	1295	14021	0.20%	0.039%
86	8.423	8.396	8.439	VV	4505	70607	1.01%	0.194%
87	8.455	8.439	8.485	VV	6108	88565	1.27%	0.244%
88	8.498	8.485	8.523	VV	1392	26055	0.37%	0.072%
89	8.559	8.523	8.591	VV	2570	63415	0.91%	0.174%
90	8.607	8.591	8.624	VV	1259	23809	0.34%	0.065%
91	8.639	8.624	8.655	VV	1200	19794	0.28%	0.054%
92	8.674	8.655	8.717	VV	1343	37818	0.54%	0.104%
93	8.995	8.975	9.024	VV	5481	120961	1.74%	0.333%
94	9.046	9.024	9.098	VV	5930	138572	1.99%	0.381%
95	9.116	9.098	9.131	VV	2221	41745	0.60%	0.115%
96	9.143	9.131	9.154	VV	2217	29551	0.42%	0.081%
97	9.172	9.154	9.188	VV	2987	49199	0.71%	0.135%
98	9.201	9.188	9.261	VV	2285	84737	1.22%	0.233%
99	9.284	9.261	9.351	VV	8474	196852	2.82%	0.541%
100	9.370	9.351	9.394	VV	3561	58185	0.83%	0.160%
101	9.412	9.394	9.457	VV	1502	49324	0.71%	0.136%
102	9.483	9.457	9.496	VV	1429	29349	0.42%	0.081%
103	9.511	9.496	9.550	VV	1413	40136	0.58%	0.110%
104	9.566	9.550	9.598	VV	1415	35277	0.51%	0.097%
105	9.614	9.598	9.628	VV	1362	21526	0.31%	0.059%
106	9.661	9.628	9.691	VV	3055	82096	1.18%	0.226%
107	9.702	9.691	9.714	VV	1897	25552	0.37%	0.070%
108	9.751	9.714	9.774	VV	7464	128424	1.84%	0.353%
109	9.788	9.774	9.811	VV	2376	42883	0.62%	0.118%
110	9.816	9.811	9.826	VV	1575	14472	0.21%	0.040%
111	9.842	9.826	9.874	VV	2116	44137	0.63%	0.121%
112	9.894	9.874	9.931	VV	1420	39892	0.57%	0.110%
113	9.942	9.931	9.958	VV	1093	16733	0.24%	0.046%
114	10.015	9.958	10.040	VV	2042	73991	1.06%	0.203%
115	10.065	10.040	10.117	VV	10029	172238	2.47%	0.474%
116	10.139	10.117	10.203	VV	1488	63439	0.91%	0.174%
117	10.227	10.203	10.281	VV	1563	51609	0.74%	0.142%
118	10.311	10.281	10.372	VV	2710	70233	1.01%	0.193%
119	10.411	10.372	10.424	VV	1725	37943	0.54%	0.104%
120	10.452	10.424	10.486	VV	4317	91042	1.31%	0.250%
121	10.506	10.486	10.521	VV	1701	30799	0.44%	0.085%
122	10.544	10.521	10.568	VV	2103	44960	0.65%	0.124%
123	10.596	10.568	10.634	VV	2216	53709	0.77%	0.148%
124	10.735	10.634	10.754	VV	1520	81145	1.16%	0.223%
125	10.805	10.754	10.849	VV	10192	201320	2.89%	0.554%
126	10.875	10.849	10.970	VV	4760	145682	2.09%	0.401%

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127	11.023	10.970	11.050	VV	1401	53081	0.76%	0.146%
128	11.085	11.050	11.108	VV	3380	82815	1.19%	0.228%
129	11.122	11.108	11.138	VV	2691	46012	0.66%	0.127%
130	11.191	11.138	11.238	VV	3007	139625	2.00%	0.384%
131	11.259	11.238	11.292	VV	1916	47347	0.68%	0.130%
132	11.310	11.292	11.351	VV	1602	38838	0.56%	0.107%
133	11.368	11.351	11.388	VV	862	17639	0.25%	0.049%
134	11.441	11.388	11.472	VV	1606	60181	0.86%	0.166%
135	11.508	11.472	11.564	VV	10023	170908	2.45%	0.470%
136	11.598	11.564	11.644	VV	4058	90313	1.30%	0.248%
137	11.666	11.644	11.686	VV	1033	20736	0.30%	0.057%
138	11.705	11.686	11.728	VV	970	18980	0.27%	0.052%
139	11.752	11.728	11.770	VV	1226	23823	0.34%	0.066%
140	11.825	11.770	11.922	VV	572003	6970476	100.00%	19.169%
141	11.936	11.922	11.970	VV	2917	68829	0.99%	0.189%
142	11.991	11.970	12.014	VV	2994	59575	0.85%	0.164%
143	12.026	12.014	12.044	VV	1622	26358	0.38%	0.072%
144	12.059	12.044	12.101	VV	1532	41695	0.60%	0.115%
145	12.114	12.101	12.134	VV	1109	18399	0.26%	0.051%
146	12.179	12.134	12.209	VV	8385	143016	2.05%	0.393%
147	12.234	12.209	12.264	VV	2326	50688	0.73%	0.139%
148	12.293	12.264	12.321	VV	1215	34698	0.50%	0.095%
149	12.336	12.321	12.353	VV	856	13788	0.20%	0.038%
150	12.374	12.353	12.414	VV	879	24647	0.35%	0.068%
151	12.437	12.414	12.506	VV	5976	116345	1.67%	0.320%
152	12.518	12.506	12.535	VV	719	11565	0.17%	0.032%
153	12.563	12.535	12.575	VV	1007	20705	0.30%	0.057%
154	12.591	12.575	12.613	VV	1123	19791	0.28%	0.054%
155	12.639	12.613	12.656	VV	1104	21345	0.31%	0.059%
156	12.670	12.656	12.722	VV	972	24913	0.36%	0.069%
157	12.773	12.722	12.792	VV	1387	39148	0.56%	0.108%
158	12.820	12.792	12.863	VV	7622	125567	1.80%	0.345%
159	12.897	12.863	13.016	VV	8379	220018	3.16%	0.605%
160	13.046	13.016	13.054	VV	607	9784	0.14%	0.027%
161	13.082	13.054	13.129	VV	975	33677	0.48%	0.093%
162	13.146	13.129	13.161	VV	553	8168	0.12%	0.022%
163	13.196	13.161	13.230	VV	7372	159692	2.29%	0.439%
164	13.268	13.230	13.404	VV	384871	5256857	75.42%	14.457%
165	13.432	13.404	13.468	VV	6142	112542	1.61%	0.309%
166	13.489	13.468	13.617	VV	1722	83398	1.20%	0.229%
167	13.661	13.617	13.738	VV	1405	46283	0.66%	0.127%
168	13.746	13.738	13.753	VV	266	2198	0.03%	0.006%
169	13.800	13.753	13.835	VV	1291	45680	0.66%	0.126%
170	13.849	13.835	13.888	VV	817	19321	0.28%	0.053%
171	13.963	13.888	13.993	VV	1302	60142	0.86%	0.165%
172	14.020	13.993	14.047	VV	4244	68883	0.99%	0.189%
173	14.067	14.047	14.101	VV	1740	38992	0.56%	0.107%
174	14.117	14.101	14.196	VV	1014	30178	0.43%	0.083%

175	14.234	14.196	14.358	PV	rteres 1528	38430	0.55%	0.106%
176	14.384	14.358	14.398	PV	706	9444	0.14%	0.026%
177	14.426	14.398	14.440	VV	823	17008	0.24%	0.047%
178	14.457	14.440	14.481	VV	1213	20188	0.29%	0.056%
179	14.509	14.481	14.551	VV	833	25881	0.37%	0.071%
180	14.581	14.551	14.614	VV	3588	61647	0.88%	0.170%
181	14.641	14.614	14.698	VV	1010	34523	0.50%	0.095%
182	14.726	14.698	14.748	VV	1013	21492	0.31%	0.059%
183	14.778	14.748	14.812	VV	1242	33037	0.47%	0.091%
184	14.830	14.812	14.861	VV	435	9861	0.14%	0.027%
185	14.894	14.861	14.915	VV	365	8271	0.12%	0.023%
186	14.961	14.915	15.014	VV	1987	37508	0.54%	0.103%
187	15.028	15.014	15.038	PV	89	1162	0.02%	0.003%
188	15.094	15.038	15.105	VV	4488	83004	1.19%	0.228%
189	15.127	15.105	15.218	VV	7028	228292	3.28%	0.628%
190	15.245	15.218	15.277	VV	1230	34731	0.50%	0.096%
191	15.315	15.277	15.364	VV	782	27795	0.40%	0.076%
192	15.372	15.364	15.377	VV	69	562	0.01%	0.002%
193	15.386	15.377	15.404	PV	121	1127	0.02%	0.003%
194	15.510	15.404	15.592	VV	12693	314364	4.51%	0.865%
195	15.603	15.592	15.618	VV	593	7924	0.11%	0.022%
196	15.646	15.618	15.681	VV	2513	46484	0.67%	0.128%
197	15.709	15.681	15.744	VV	5505	87672	1.26%	0.241%
198	15.772	15.744	15.804	VV	1261	30466	0.44%	0.084%
199	15.815	15.804	15.844	VV	761	14622	0.21%	0.040%
200	15.859	15.844	15.880	VV	379	7436	0.11%	0.020%
201	15.916	15.880	15.948	VV	566	18379	0.26%	0.051%
202	15.956	15.948	16.004	VV	580	11738	0.17%	0.032%
203	16.035	16.004	16.071	VV	486	11314	0.16%	0.031%
204	16.106	16.071	16.121	PV	501	8003	0.11%	0.022%
205	16.148	16.121	16.188	VV	2098	33881	0.49%	0.093%
206	16.213	16.188	16.244	VV	803	14085	0.20%	0.039%
207	16.268	16.244	16.291	VV	702	5619	0.08%	0.015%
208	16.362	16.291	16.398	PV	1262	35601	0.51%	0.098%
209	16.496	16.398	16.500	VV	1007	43275	0.62%	0.119%
210	16.534	16.500	16.581	VV	2640	89837	1.29%	0.247%
211	16.598	16.581	16.611	VV	2270	37617	0.54%	0.103%
212	16.709	16.611	16.761	VV	9073	501162	7.19%	1.378%
213	16.797	16.761	16.878	VV	3286	162575	2.33%	0.447%
214	16.920	16.878	16.956	VV	3443	94951	1.36%	0.261%
215	16.993	16.956	17.038	VV	5426	181477	2.60%	0.499%
216	17.064	17.038	17.081	VV	5039	115094	1.65%	0.317%
217	17.099	17.081	17.124	VV	5130	105726	1.52%	0.291%
218	17.145	17.124	17.169	VV	4863	92464	1.33%	0.254%
219	17.178	17.169	17.215	VV	2425	42288	0.61%	0.116%
220	17.225	17.215	17.253	VV	755	12002	0.17%	0.033%
221	17.291	17.253	17.318	VV	656	17573	0.25%	0.048%

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222	17.333	17.318	17.367	VV	541	10378	0.15%	0.029%
223	17.476	17.367	17.517	PV	1496	70856	1.02%	0.195%
224	17.551	17.517	17.600	VV	5260	100459	1.44%	0.276%
225	17.640	17.600	17.684	VV	969	22855	0.33%	0.063%
226	17.755	17.684	17.791	VV	529	22671	0.33%	0.062%
227	17.831	17.791	17.852	PV	287	6159	0.09%	0.017%
228	17.953	17.852	17.963	PV	1379	33960	0.49%	0.093%
229	17.988	17.963	18.027	VV	3346	60315	0.87%	0.166%
230	18.082	18.027	18.104	VV	2634	49859	0.72%	0.137%
231	18.122	18.104	18.176	VV	1305	39604	0.57%	0.109%
232	18.210	18.176	18.243	VV	921	23148	0.33%	0.064%
233	18.305	18.243	18.323	VV	2475	56354	0.81%	0.155%
234	18.385	18.323	18.396	VV	6613	221177	3.17%	0.608%
235	18.414	18.396	18.441	VV	7222	161904	2.32%	0.445%
236	18.482	18.441	18.558	VV	5710	272614	3.91%	0.750%
237	18.568	18.558	18.591	VV	1421	21583	0.31%	0.059%
238	18.626	18.591	18.659	VV	944	33924	0.49%	0.093%
239	18.717	18.659	18.775	VV	3687	161861	2.32%	0.445%
240	18.822	18.775	18.866	VV	4980	133996	1.92%	0.368%
241	18.925	18.866	18.953	VV	3105	84782	1.22%	0.233%
242	18.963	18.953	19.001	VV	1450	31643	0.45%	0.087%
243	19.007	19.001	19.048	VV	914	13006	0.19%	0.036%
244	19.224	19.048	19.278	PV	5086	255671	3.67%	0.703%
245	19.323	19.278	19.341	VV	1906	67973	0.98%	0.187%
246	19.358	19.341	19.374	VV	1769	29992	0.43%	0.082%
247	19.429	19.374	19.441	VV	1532	59006	0.85%	0.162%
248	19.616	19.441	19.646	VV	4420	247655	3.55%	0.681%
249	19.673	19.646	19.688	VV	3513	77863	1.12%	0.214%
250	19.723	19.688	19.750	VV	4367	135910	1.95%	0.374%
251	19.787	19.750	19.822	VV	3567	144009	2.07%	0.396%
252	19.912	19.822	19.920	VV	4651	222947	3.20%	0.613%
253	19.962	19.920	19.971	VV	8075	198169	2.84%	0.545%
254	19.982	19.971	20.029	VV	8294	254329	3.65%	0.699%
255	20.049	20.029	20.066	VV	6410	138344	1.98%	0.380%
256	20.094	20.066	20.111	VV	6609	166997	2.40%	0.459%
257	20.141	20.111	20.154	VV	6463	163590	2.35%	0.450%
258	20.264	20.154	20.298	VV	10701	702929	10.08%	1.933%
259	20.352	20.298	20.404	VV	13441	714669	10.25%	1.965%
260	20.719	20.404	20.742	VV	12937	2209119	31.69%	6.075%
261	20.823	20.742	20.861	VV	14259	963071	13.82%	2.649%
262	20.876	20.861	20.999	VV	13143	903596	12.96%	2.485%
263	21.086	20.999	21.251	VV	12154	1558591	22.36%	4.286%
264	21.267	21.251	21.279	VV	8574	142318	2.04%	0.391%
265	21.301	21.279	21.314	VV	8394	177659	2.55%	0.489%
266	21.339	21.314	21.353	VV	8287	190073	2.73%	0.523%
267	21.366	21.353	21.378	VV	8426	120891	1.73%	0.332%
268	21.400	21.378	21.474	VV	8121	438470	6.29%	1.206%
269	21.495	21.474	21.538	VV	7127	256350	3.68%	0.705%

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270	21.646	21.538	21.674	VV	6363	503983	7.23%	1.386%
271	21.727	21.674	21.791	VV	5937	386303	5.54%	1.062%
272	21.811	21.791	21.822	VV	4920	91949	1.32%	0.253%
273	21.831	21.822	21.928	VV	4749	224364	3.22%	0.617%
274	21.978	21.928	22.082	VV	2887	155862	2.24%	0.429%
275	22.155	22.082	22.168	VV	223	7497	0.11%	0.021%

Sum of corrected areas: 36362852

Aliphatic EPH 122923.M Tue Jan 23 01:05:39 2024