

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011124AL\
Data File : FE046177.D
Signal(s) : FID1B.ch
Acq On : 11 Jan 2024 14:58
Sample : P1097-01
Misc :
ALS Vial : 14 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	3.104	3.182	BV	4174	40342	0.57%	0.101%
2	3.197	3.182	3.250	VV	1840	20732	0.29%	0.052%
3	3.263	3.250	3.301	PV	107	2218	0.03%	0.006%
4	3.353	3.301	3.378	VV	294	6222	0.09%	0.016%
5	3.400	3.378	3.450	VV	2716	29703	0.42%	0.074%
6	3.462	3.450	3.471	VV	161	1546	0.02%	0.004%
7	3.489	3.471	3.534	VV	212	5881	0.08%	0.015%
8	3.580	3.534	3.591	VV	266	6845	0.10%	0.017%
9	3.634	3.591	3.661	VV	1913	31293	0.44%	0.078%
10	3.689	3.661	3.780	VV	44433	487838	6.85%	1.217%
11	3.805	3.780	3.869	VV	41047	457497	6.42%	1.141%
12	3.890	3.869	3.948	VV	7839	106887	1.50%	0.267%
13	3.965	3.948	3.979	VV	638	11081	0.16%	0.028%
14	4.001	3.979	4.144	VV	1083	60248	0.85%	0.150%
15	4.167	4.144	4.181	VV	1373	20728	0.29%	0.052%
16	4.193	4.181	4.221	VV	1185	23735	0.33%	0.059%
17	4.236	4.221	4.303	VV	872	26726	0.38%	0.067%
18	4.331	4.303	4.363	VV	528	14789	0.21%	0.037%
19	4.378	4.363	4.450	VV	514	20197	0.28%	0.050%
20	4.470	4.450	4.538	VV	389	15040	0.21%	0.038%
21	4.558	4.538	4.565	VV	312	4356	0.06%	0.011%
22	4.589	4.565	4.621	VV	359	8121	0.11%	0.020%
23	4.632	4.621	4.663	VV	402	7038	0.10%	0.018%
24	4.680	4.663	4.738	VV	463	10463	0.15%	0.026%
25	4.750	4.738	4.789	VV	475	8751	0.12%	0.022%
26	4.807	4.789	4.820	VV	231	3227	0.05%	0.008%
27	4.831	4.820	4.844	VV	193	2356	0.03%	0.006%
28	4.847	4.844	4.868	VV	186	2195	0.03%	0.005%
29	4.885	4.868	4.924	VV	322	7146	0.10%	0.018%
30	4.934	4.924	4.957	VV	216	3757	0.05%	0.009%
31	4.966	4.957	5.004	VV	235	4472	0.06%	0.011%
32	5.017	5.004	5.027	VV	161	1890	0.03%	0.005%
33	5.041	5.027	5.092	VV	167	4526	0.06%	0.011%
34	5.100	5.092	5.109	VV	133	1115	0.02%	0.003%
35	5.118	5.109	5.135	VV	193	1939	0.03%	0.005%
36	5.164	5.135	5.185	VV	174	3075	0.04%	0.008%

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37	5.197	5.185	5.212	VV	176	1736	0.02%	0.004%
38	5.232	5.212	5.284	VV	340	6593	0.09%	0.016%
39	5.298	5.284	5.318	VV	110	1399	0.02%	0.003%
40	5.348	5.318	5.373	VV	184	2877	0.04%	0.007%
41	5.419	5.373	5.491	VV	219	9033	0.13%	0.023%
42	5.505	5.491	5.516	VV	120	1444	0.02%	0.004%
43	5.521	5.516	5.562	VV	98	1657	0.02%	0.004%
44	5.608	5.562	5.637	PV	214	4652	0.07%	0.012%
45	5.706	5.637	5.747	VV	430	12342	0.17%	0.031%
46	5.757	5.747	5.873	VV	221	10286	0.14%	0.026%
47	5.892	5.873	5.951	VV	191	4451	0.06%	0.011%
48	5.963	5.951	5.991	VV	125	1921	0.03%	0.005%
49	5.996	5.991	6.014	VV	120	841	0.01%	0.002%
50	6.026	6.014	6.064	VV	71	1727	0.02%	0.004%
51	6.074	6.064	6.108	VV	84	999	0.01%	0.002%
52	6.128	6.108	6.141	PV	94	928	0.01%	0.002%
53	6.186	6.141	6.254	VV	826	24771	0.35%	0.062%
54	6.261	6.254	6.327	VV	298	8896	0.12%	0.022%
55	6.347	6.327	6.398	VV	313	7401	0.10%	0.018%
56	6.404	6.398	6.416	VV	124	1334	0.02%	0.003%
57	6.519	6.416	6.544	VV	199	10004	0.14%	0.025%
58	6.555	6.544	6.591	VV	126	2561	0.04%	0.006%
59	6.633	6.591	6.682	VV	228	5620	0.08%	0.014%
60	6.699	6.682	6.712	PV	87	782	0.01%	0.002%
61	6.793	6.712	6.831	PV	390	13794	0.19%	0.034%
62	6.852	6.831	6.885	VV	330	7983	0.11%	0.020%
63	6.898	6.885	6.931	VV	317	6271	0.09%	0.016%
64	6.958	6.931	7.008	VV	164	5372	0.08%	0.013%
65	7.037	7.008	7.068	VV	486	8602	0.12%	0.021%
66	7.116	7.068	7.142	VV	309	9285	0.13%	0.023%
67	7.175	7.142	7.243	VV	544	16896	0.24%	0.042%
68	7.252	7.243	7.258	VV	270	2097	0.03%	0.005%
69	7.309	7.258	7.340	VV	576	20129	0.28%	0.050%
70	7.355	7.340	7.371	VV	397	6274	0.09%	0.016%
71	7.382	7.371	7.390	VV	439	4256	0.06%	0.011%
72	7.408	7.390	7.504	VV	806	24656	0.35%	0.062%
73	7.511	7.504	7.519	VV	264	2019	0.03%	0.005%
74	7.524	7.519	7.535	VV	258	2096	0.03%	0.005%
75	7.546	7.535	7.559	VV	273	3161	0.04%	0.008%
76	7.582	7.559	7.683	VV	731	17473	0.25%	0.044%
77	7.709	7.683	7.728	VV	122	2108	0.03%	0.005%
78	7.751	7.728	7.771	VV	157	2158	0.03%	0.005%
79	7.774	7.771	7.788	VV	62	462	0.01%	0.001%
80	7.791	7.788	7.840	VV	88	1333	0.02%	0.003%
81	8.150	8.138	8.160	VV	1410	19062	0.27%	0.048%
82	8.172	8.160	8.254	VV	1471	65487	0.92%	0.163%
83	8.279	8.254	8.337	VV	1289	46120	0.65%	0.115%
84	8.387	8.337	8.402	VV	1631	38421	0.54%	0.096%
85	8.427	8.402	8.447	VV	2434	43098	0.60%	0.108%
86	8.461	8.447	8.517	VV	1521	33723	0.47%	0.084%
87	8.570	8.517	8.641	VV	908	45545	0.64%	0.114%
88	8.661	8.641	8.681	VV	552	9372	0.13%	0.023%
89	8.702	8.681	8.729	VV	703	11951	0.17%	0.030%

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90	8.864	8.846	9.091	VV	18114	656200	9.21%	1.637%
91	9.111	9.091	9.130	VV	1770	33877	0.48%	0.085%
92	9.155	9.130	9.263	VV	4144	148809	2.09%	0.371%
93	9.288	9.263	9.305	VV	1671	29668	0.42%	0.074%
94	9.341	9.305	9.406	VV	2383	73517	1.03%	0.183%
95	9.438	9.406	9.458	VV	777	16057	0.23%	0.040%
96	9.478	9.458	9.511	VV	599	13355	0.19%	0.033%
97	9.520	9.511	9.529	VV	266	2641	0.04%	0.007%
98	9.577	9.529	9.621	VV	641	18855	0.26%	0.047%
99	9.667	9.621	9.724	VV	8086	178012	2.50%	0.444%
100	9.737	9.724	9.764	VV	1482	28454	0.40%	0.071%
101	9.815	9.764	9.857	VV	1931	67368	0.95%	0.168%
102	9.877	9.857	9.891	VV	1016	19425	0.27%	0.048%
103	9.900	9.891	9.926	VV	857	13650	0.19%	0.034%
104	9.937	9.926	9.956	VV	441	6577	0.09%	0.016%
105	9.992	9.956	10.051	VV	1599	42964	0.60%	0.107%
106	10.072	10.051	10.083	VV	1340	19006	0.27%	0.047%
107	10.100	10.083	10.143	VV	1610	40444	0.57%	0.101%
108	10.153	10.143	10.221	VV	765	24054	0.34%	0.060%
109	10.248	10.221	10.339	VV	357	12651	0.18%	0.032%
110	10.351	10.339	10.378	PV	116	1638	0.02%	0.004%
111	10.409	10.378	10.428	VV	341	6266	0.09%	0.016%
112	10.460	10.428	10.488	VV	584	10461	0.15%	0.026%
113	10.555	10.488	10.578	VV	1351	35643	0.50%	0.089%
114	10.594	10.578	10.640	VV	1047	22811	0.32%	0.057%
115	10.665	10.640	10.709	VV	1280	31556	0.44%	0.079%
116	10.740	10.709	10.784	VV	620	22850	0.32%	0.057%
117	10.812	10.784	10.822	VV	1397	21337	0.30%	0.053%
118	10.833	10.822	10.850	VV	1268	18768	0.26%	0.047%
119	10.882	10.850	10.955	VV	3135	94955	1.33%	0.237%
120	10.973	10.955	11.017	VV	798	22535	0.32%	0.056%
121	11.071	11.017	11.127	VV	61314	1103410	15.49%	2.753%
122	11.150	11.127	11.357	VV	16739	524999	7.37%	1.310%
123	11.401	11.357	11.428	VV	1953	53896	0.76%	0.134%
124	11.445	11.428	11.491	VV	1760	49440	0.69%	0.123%
125	11.514	11.491	11.573	VV	1733	42522	0.60%	0.106%
126	11.606	11.573	11.651	VV	2242	47823	0.67%	0.119%
127	11.673	11.651	11.694	VV	1339	20479	0.29%	0.051%
128	11.710	11.694	11.779	VV	610	24305	0.34%	0.061%
129	11.832	11.779	11.896	VV	561852	7125282	100.00%	17.775%
130	11.912	11.896	11.958	VV	7034	159506	2.24%	0.398%
131	11.990	11.958	12.039	VV	12740	289357	4.06%	0.722%
132	12.057	12.039	12.107	VV	4682	108553	1.52%	0.271%
133	12.120	12.107	12.141	VV	828	14296	0.20%	0.036%
134	12.184	12.141	12.228	VV	1589	42172	0.59%	0.105%
135	12.241	12.228	12.257	VV	594	8647	0.12%	0.022%
136	12.281	12.257	12.327	VV	928	24421	0.34%	0.061%
137	12.357	12.327	12.418	VV	2617	67694	0.95%	0.169%
138	12.442	12.418	12.478	VV	2469	41791	0.59%	0.104%
139	12.494	12.478	12.534	VV	664	14162	0.20%	0.035%
140	12.565	12.534	12.580	VV	354	8168	0.11%	0.020%
141	12.606	12.580	12.614	VV	686	10966	0.15%	0.027%

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142	12.633	12.614	12.652	VV	755	14951	0.21%	0.037%
143	12.673	12.652	12.722	VV	1153	30511	0.43%	0.076%
144	12.777	12.722	12.802	VV	2870	66488	0.93%	0.166%
145	12.827	12.802	12.863	VV	2441	62510	0.88%	0.156%
146	12.895	12.863	13.030	VV	81186	1513436	21.24%	3.776%
147	13.084	13.030	13.161	VV	3066	114952	1.61%	0.287%
148	13.194	13.161	13.234	VV	57200	1029833	14.45%	2.569%
149	13.275	13.234	13.355	VV	400963	5770332	80.98%	14.395%
150	13.377	13.355	13.410	VV	2703	69095	0.97%	0.172%
151	13.439	13.410	13.456	VV	2249	48448	0.68%	0.121%
152	13.479	13.456	13.551	VV	2911	88575	1.24%	0.221%
153	13.606	13.551	13.634	VV	1766	56058	0.79%	0.140%
154	13.662	13.634	13.734	VV	3287	78406	1.10%	0.196%
155	13.794	13.734	13.871	PV	9644	260590	3.66%	0.650%
156	13.901	13.871	13.928	VV	8639	174395	2.45%	0.435%
157	13.937	13.928	14.004	VV	4654	139367	1.96%	0.348%
158	14.031	14.004	14.042	VV	2935	51051	0.72%	0.127%
159	14.063	14.042	14.094	VV	3287	83903	1.18%	0.209%
160	14.112	14.094	14.207	VV	2318	80592	1.13%	0.201%
161	14.233	14.207	14.253	VV	820	18701	0.26%	0.047%
162	14.264	14.253	14.344	VV	774	25356	0.36%	0.063%
163	14.385	14.344	14.407	PV	430	10354	0.15%	0.026%
164	14.468	14.407	14.477	VV	1380	30081	0.42%	0.075%
165	14.508	14.477	14.566	VV	1649	65305	0.92%	0.163%
166	14.593	14.566	14.617	VV	2531	50000	0.70%	0.125%
167	14.629	14.617	14.681	VV	1765	48593	0.68%	0.121%
168	14.720	14.681	14.743	VV	2829	62222	0.87%	0.155%
169	14.774	14.743	14.812	VV	6146	155966	2.19%	0.389%
170	14.831	14.812	14.908	VV	2850	91598	1.29%	0.229%
171	14.915	14.908	14.933	VV	596	8579	0.12%	0.021%
172	14.970	14.933	15.027	VV	1640	43572	0.61%	0.109%
173	15.091	15.027	15.107	VV	23163	437490	6.14%	1.091%
174	15.128	15.107	15.217	VV	27459	806313	11.32%	2.012%
175	15.248	15.217	15.354	VV	6868	243883	3.42%	0.608%
176	15.437	15.354	15.491	VV	2903	132043	1.85%	0.329%
177	15.520	15.491	15.624	VV	10871	310672	4.36%	0.775%
178	15.655	15.624	15.689	VV	2554	55057	0.77%	0.137%
179	15.718	15.689	15.743	VV	5409	92343	1.30%	0.230%
180	15.768	15.743	15.833	VV	3811	135895	1.91%	0.339%
181	15.860	15.833	15.882	VV	2194	55441	0.78%	0.138%
182	15.926	15.882	15.976	VV	4070	157994	2.22%	0.394%
183	15.991	15.976	16.068	VV	1820	67287	0.94%	0.168%
184	16.093	16.068	16.130	VV	704	16329	0.23%	0.041%
185	16.158	16.130	16.184	VV	1942	34140	0.48%	0.085%
186	16.219	16.184	16.311	VV	1012	38074	0.53%	0.095%
187	16.363	16.311	16.394	PV	376	9854	0.14%	0.025%
188	16.462	16.394	16.504	PV	1236	38007	0.53%	0.095%
189	16.576	16.504	16.584	VV	1410	45369	0.64%	0.113%
190	16.600	16.584	16.618	VV	1341	25180	0.35%	0.063%
191	16.662	16.618	16.764	VV	22802	1020367	14.32%	2.546%
192	16.793	16.764	16.888	VV	5231	204948	2.88%	0.511%
193	16.985	16.888	17.017	VV	12760	384164	5.39%	0.958%
194	17.050	17.017	17.128	VV	17877	730659	10.25%	1.823%

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195	17.151	17.128	17.256	VV	7465	285520	4.01%	0.712%
196	17.298	17.256	17.368	VV	1617	79937	1.12%	0.199%
197	17.436	17.368	17.501	VV	3341	177238	2.49%	0.442%
198	17.514	17.501	17.524	VV	1484	19716	0.28%	0.049%
199	17.561	17.524	17.611	VV	4858	125761	1.76%	0.314%
200	17.649	17.611	17.674	VV	1560	43081	0.60%	0.107%
201	17.715	17.674	17.797	VV	1791	83471	1.17%	0.208%
202	17.837	17.797	17.911	VV	886	27519	0.39%	0.069%
203	18.000	17.911	18.052	PV	3643	91980	1.29%	0.229%
204	18.091	18.052	18.114	VV	2356	47949	0.67%	0.120%
205	18.135	18.114	18.186	VV	1391	41390	0.58%	0.103%
206	18.223	18.186	18.241	VV	1134	27556	0.39%	0.069%
207	18.252	18.241	18.268	VV	913	13339	0.19%	0.033%
208	18.276	18.268	18.288	VV	704	7381	0.10%	0.018%
209	18.366	18.288	18.399	VV	6264	224040	3.14%	0.559%
210	18.446	18.399	18.551	VV	12640	721620	10.13%	1.800%
211	18.583	18.551	18.653	VV	3646	186681	2.62%	0.466%
212	18.702	18.653	18.788	VV	8959	435875	6.12%	1.087%
213	18.834	18.788	18.901	VV	7526	285640	4.01%	0.713%
214	18.932	18.901	19.022	VV	2934	102581	1.44%	0.256%
215	19.032	19.022	19.039	VV	247	2268	0.03%	0.006%
216	19.046	19.039	19.061	VV	150	1225	0.02%	0.003%
217	19.137	19.061	19.146	PV	561	13209	0.19%	0.033%
218	19.233	19.146	19.281	VV	4442	166852	2.34%	0.416%
219	19.337	19.281	19.352	VV	1141	42111	0.59%	0.105%
220	19.392	19.352	19.408	VV	1157	30989	0.43%	0.077%
221	19.437	19.408	19.499	VV	1208	37007	0.52%	0.092%
222	19.528	19.499	19.537	PV	242	3524	0.05%	0.009%
223	19.622	19.537	19.654	VV	2865	60617	0.85%	0.151%
224	19.681	19.654	19.699	VV	1189	23901	0.34%	0.060%
225	19.733	19.699	19.768	VV	1488	47104	0.66%	0.118%
226	19.791	19.768	19.828	VV	1309	39711	0.56%	0.099%
227	19.916	19.828	19.923	VV	3761	149085	2.09%	0.372%
228	19.994	19.923	20.084	VV	7003	456792	6.41%	1.140%
229	20.098	20.084	20.108	VV	3299	45784	0.64%	0.114%
230	20.275	20.108	20.299	VV	6557	499914	7.02%	1.247%
231	20.364	20.299	20.404	VV	11865	551372	7.74%	1.376%
232	20.444	20.404	20.480	VV	8170	358027	5.02%	0.893%
233	20.525	20.480	20.571	VV	8917	435003	6.11%	1.085%
234	20.722	20.571	20.788	VV	10038	1044457	14.66%	2.606%
235	20.832	20.788	20.854	VV	8501	334349	4.69%	0.834%
236	20.918	20.854	20.942	VV	8487	437015	6.13%	1.090%
237	20.951	20.942	21.039	VV	8127	439802	6.17%	1.097%
238	21.099	21.039	21.167	VV	8695	569486	7.99%	1.421%
239	21.228	21.167	21.250	VV	6638	329920	4.63%	0.823%
240	21.359	21.250	21.376	VV	5835	454042	6.37%	1.133%
241	21.410	21.376	21.434	VV	5658	193300	2.71%	0.482%
242	21.445	21.434	21.450	VV	5317	52721	0.74%	0.132%
243	21.458	21.450	21.464	VV	5314	42386	0.59%	0.106%
244	21.520	21.464	21.639	VV	6580	556508	7.81%	1.388%
245	21.656	21.639	21.675	VV	4319	87843	1.23%	0.219%
246	21.697	21.675	21.769	VV	3964	201623	2.83%	0.503%

						rteres		
247	21.784	21.769	21.809	VV	2893	66609	0.93%	0.166%
248	21.817	21.809	21.838	VV	2581	42039	0.59%	0.105%
249	21.843	21.838	21.864	VV	2370	34475	0.48%	0.086%
250	21.988	21.864	22.082	VV	2937	225819	3.17%	0.563%
251	22.091	22.082	22.104	VV	615	6969	0.10%	0.017%
252	22.175	22.104	22.185	VV	214	13810	0.19%	0.034%
						Sum of corrected areas:		40085003

Aliphatic EPH 122923.M Fri Jan 12 02:11:30 2024