

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046121.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 15:41
 Sample : P1067-01D
 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	3.131	3.104	3.141	BV	107	-411	-0.01%	-0.001%
2	3.166	3.141	3.185	PV	3985	40831	0.65%	0.145%
3	3.201	3.185	3.260	VV	2282	25789	0.41%	0.092%
4	3.285	3.260	3.293	PV	111	892	0.01%	0.003%
5	3.353	3.293	3.376	PV	299	6102	0.10%	0.022%
6	3.404	3.376	3.447	VV	3231	35038	0.56%	0.125%
7	3.459	3.447	3.478	VV	92	1097	0.02%	0.004%
8	3.487	3.478	3.518	VV	127	1654	0.03%	0.006%
9	3.532	3.518	3.548	VV	84	956	0.02%	0.003%
10	3.637	3.548	3.664	VV	2556	36944	0.59%	0.132%
11	3.693	3.664	3.784	VV	54462	566658	9.08%	2.018%
12	3.808	3.784	3.873	VV	55812	589791	9.46%	2.100%
13	3.893	3.873	3.945	VV	10841	131279	2.10%	0.467%
14	3.963	3.945	3.976	VV	529	9198	0.15%	0.033%
15	3.998	3.976	4.079	VV	1134	39740	0.64%	0.142%
16	4.091	4.079	4.139	VV	416	12905	0.21%	0.046%
17	4.171	4.139	4.187	VV	1462	27785	0.45%	0.099%
18	4.197	4.187	4.221	VV	1297	20886	0.33%	0.074%
19	4.238	4.221	4.314	VV	907	25157	0.40%	0.090%
20	4.334	4.314	4.353	VV	405	7160	0.11%	0.025%
21	4.372	4.353	4.449	VV	514	15717	0.25%	0.056%
22	4.466	4.449	4.494	VV	235	4812	0.08%	0.017%
23	4.501	4.494	4.558	VV	199	4904	0.08%	0.017%
24	4.569	4.558	4.609	VV	197	3955	0.06%	0.014%
25	4.635	4.609	4.661	VV	305	5253	0.08%	0.019%
26	4.682	4.661	4.733	VV	388	7446	0.12%	0.027%
27	4.752	4.733	4.781	VV	510	6832	0.11%	0.024%
28	4.797	4.781	4.805	VV	151	1649	0.03%	0.006%
29	4.821	4.805	4.852	VV	140	3075	0.05%	0.011%
30	4.862	4.852	4.878	VV	152	1710	0.03%	0.006%
31	4.892	4.878	4.968	VV	186	6451	0.10%	0.023%

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32	4.972	4.968	5.010	VV	172	2284	0.04%	0.008%
33	5.024	5.010	5.068	VV	165	2831	0.05%	0.010%
34	5.086	5.068	5.106	VV	122	1286	0.02%	0.005%
35	5.126	5.106	5.158	VV	139	2341	0.04%	0.008%
36	5.167	5.158	5.206	VV	116	1729	0.03%	0.006%
37	5.235	5.206	5.294	VV	280	5599	0.09%	0.020%
38	5.301	5.294	5.338	VV	56	1094	0.02%	0.004%
39	5.349	5.338	5.361	PV	62	573	0.01%	0.002%
40	5.385	5.361	5.395	VV	125	1236	0.02%	0.004%
41	5.418	5.395	5.472	VV	375	9702	0.16%	0.035%
42	5.485	5.472	5.518	VV	145	2723	0.04%	0.010%
43	5.535	5.518	5.551	VV	101	1231	0.02%	0.004%
44	5.560	5.551	5.581	VV	108	931	0.01%	0.003%
45	5.606	5.581	5.625	VV	291	4087	0.07%	0.015%
46	5.634	5.625	5.660	VV	167	1946	0.03%	0.007%
47	5.708	5.660	5.772	PV	414	12444	0.20%	0.044%
48	5.790	5.772	5.834	VV	178	4438	0.07%	0.016%
49	5.895	5.834	5.911	VV	196	6014	0.10%	0.021%
50	5.918	5.911	5.968	VV	165	2547	0.04%	0.009%
51	5.975	5.968	6.030	VV	86	2370	0.04%	0.008%
52	6.049	6.030	6.079	VV	121	2032	0.03%	0.007%
53	6.085	6.079	6.096	VV	93	511	0.01%	0.002%
54	6.188	6.096	6.228	PV	586	15982	0.26%	0.057%
55	6.237	6.228	6.246	VV	296	2600	0.04%	0.009%
56	6.282	6.246	6.305	VV	259	6815	0.11%	0.024%
57	6.318	6.305	6.333	VV	174	2791	0.04%	0.010%
58	6.352	6.333	6.373	VV	520	6792	0.11%	0.024%
59	6.434	6.373	6.458	VV	223	9188	0.15%	0.033%
60	6.478	6.458	6.534	VV	262	8644	0.14%	0.031%
61	6.544	6.534	6.552	VV	166	1498	0.02%	0.005%
62	6.558	6.552	6.586	VV	148	2460	0.04%	0.009%
63	6.596	6.586	6.607	VV	109	1189	0.02%	0.004%
64	6.638	6.607	6.686	VV	545	8739	0.14%	0.031%
65	6.716	6.686	6.735	VV	172	2902	0.05%	0.010%
66	6.750	6.735	6.771	VV	106	1616	0.03%	0.006%
67	6.801	6.771	6.851	VV	363	8482	0.14%	0.030%
68	6.858	6.851	6.888	VV	135	1651	0.03%	0.006%
69	6.915	6.888	6.931	VV	160	3032	0.05%	0.011%
70	6.939	6.931	6.958	VV	279	3367	0.05%	0.012%
71	6.972	6.958	6.988	VV	249	3350	0.05%	0.012%
72	6.997	6.988	7.010	VV	98	868	0.01%	0.003%
73	7.037	7.010	7.064	PV	581	9522	0.15%	0.034%
74	7.155	7.064	7.169	VV	1043	27385	0.44%	0.098%
75	7.181	7.169	7.196	VV	824	11249	0.18%	0.040%
76	7.209	7.196	7.238	VV	704	10121	0.16%	0.036%
77	7.275	7.238	7.291	VV	375	7964	0.13%	0.028%
78	7.313	7.291	7.341	VV	488	8240	0.13%	0.029%
79	7.352	7.341	7.370	VV	392	4856	0.08%	0.017%

80	7.383	7.370	7.407	VV	375	6453	0.10%	0.023%
81	7.416	7.407	7.436	VV	294	3458	0.06%	0.012%
82	7.456	7.436	7.471	VV	225	3960	0.06%	0.014%
83	7.484	7.471	7.534	VV	222	6102	0.10%	0.022%
84	7.584	7.534	7.638	VV	1285	26352	0.42%	0.094%
85	7.648	7.638	7.688	VV	319	5626	0.09%	0.020%
86	7.709	7.688	7.723	VV	189	3305	0.05%	0.012%
87	7.756	7.723	7.782	VV	302	5766	0.09%	0.021%
88	7.792	7.782	7.802	VV	152	1266	0.02%	0.005%
89	7.815	7.802	7.824	VV	140	1377	0.02%	0.005%
90	8.154	8.141	8.197	VV	1302	37010	0.59%	0.132%
91	8.211	8.197	8.261	VV	976	31617	0.51%	0.113%
92	8.281	8.261	8.336	VV	926	30369	0.49%	0.108%
93	8.368	8.336	8.404	VV	779	25853	0.41%	0.092%
94	8.431	8.404	8.451	VV	5484	75682	1.21%	0.269%
95	8.463	8.451	8.494	VV	2277	34227	0.55%	0.122%
96	8.509	8.494	8.533	VV	578	11260	0.18%	0.040%
97	8.561	8.533	8.594	VV	536	16942	0.27%	0.060%
98	8.618	8.594	8.648	VV	552	14773	0.24%	0.053%
99	8.701	8.648	8.741	VV	952	27759	0.45%	0.099%
100	9.000	8.984	9.181	VV	2385	165330	2.65%	0.589%
101	9.207	9.181	9.268	VV	1137	50119	0.80%	0.178%
102	9.293	9.268	9.417	VV	1961	83797	1.34%	0.298%
103	9.433	9.417	9.451	VV	816	14465	0.23%	0.052%
104	9.494	9.451	9.539	VV	860	36873	0.59%	0.131%
105	9.572	9.539	9.604	VV	728	24828	0.40%	0.088%
106	9.620	9.604	9.633	VV	734	11352	0.18%	0.040%
107	9.672	9.633	9.708	VV	1042	37070	0.59%	0.132%
108	9.714	9.708	9.735	VV	818	13149	0.21%	0.047%
109	9.743	9.735	9.772	VV	830	17778	0.29%	0.063%
110	9.779	9.772	9.784	VV	774	5437	0.09%	0.019%
111	9.799	9.784	9.814	VV	883	14468	0.23%	0.052%
112	9.825	9.814	9.832	VV	755	7816	0.13%	0.028%
113	9.851	9.832	9.885	VV	808	22744	0.36%	0.081%
114	9.902	9.885	9.927	VV	992	20267	0.32%	0.072%
115	9.948	9.927	9.963	VV	764	14913	0.24%	0.053%
116	10.000	9.963	10.011	VV	869	22741	0.36%	0.081%
117	10.017	10.011	10.045	VV	845	16739	0.27%	0.060%
118	10.074	10.045	10.138	VV	1877	57269	0.92%	0.204%
119	10.151	10.138	10.163	VV	725	10970	0.18%	0.039%
120	10.181	10.163	10.203	VV	888	18853	0.30%	0.067%
121	10.222	10.203	10.269	VV	1143	34089	0.55%	0.121%
122	10.274	10.269	10.370	VV	747	42765	0.69%	0.152%
123	10.429	10.370	10.447	VV	1278	41251	0.66%	0.147%
124	10.487	10.447	10.532	VV	1676	57315	0.92%	0.204%
125	10.553	10.532	10.586	VV	1170	30908	0.50%	0.110%
126	10.607	10.586	10.639	VV	932	25877	0.41%	0.092%

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127	10.738	10.639	10.761	VV	1091	59975	0.96%	0.214%
128	10.815	10.761	10.856	VV	1940	64587	1.04%	0.230%
129	10.884	10.856	10.917	VV	1121	34223	0.55%	0.122%
130	10.930	10.917	10.988	VV	946	33999	0.55%	0.121%
131	11.036	10.988	11.077	VV	2050	58040	0.93%	0.207%
132	11.096	11.077	11.107	VV	911	14895	0.24%	0.053%
133	11.151	11.107	11.180	VV	970	37804	0.61%	0.135%
134	11.204	11.180	11.246	VV	899	32551	0.52%	0.116%
135	11.270	11.246	11.311	VV	795	28404	0.46%	0.101%
136	11.327	11.311	11.358	VV	771	18926	0.30%	0.067%
137	11.377	11.358	11.386	VV	651	10505	0.17%	0.037%
138	11.399	11.386	11.421	VV	684	12894	0.21%	0.046%
139	11.450	11.421	11.475	VV	1494	30889	0.50%	0.110%
140	11.518	11.475	11.549	VV	1821	44532	0.71%	0.159%
141	11.557	11.549	11.580	VV	700	12520	0.20%	0.045%
142	11.610	11.580	11.652	VV	1220	35321	0.57%	0.126%
143	11.677	11.652	11.697	VV	1126	21957	0.35%	0.078%
144	11.712	11.697	11.730	VV	982	16599	0.27%	0.059%
145	11.762	11.730	11.796	VV	7471	117561	1.88%	0.419%
146	11.835	11.796	11.908	VV	496683	6237817	100.00%	22.212%
147	11.937	11.908	11.981	VV	3273	108046	1.73%	0.385%
148	12.004	11.981	12.025	VV	6405	96999	1.56%	0.345%
149	12.043	12.025	12.091	VV	3720	87473	1.40%	0.311%
150	12.109	12.091	12.148	VV	907	26107	0.42%	0.093%
151	12.190	12.148	12.203	VV	1536	31261	0.50%	0.111%
152	12.218	12.203	12.261	VV	1803	42405	0.68%	0.151%
153	12.278	12.261	12.297	VV	877	16715	0.27%	0.060%
154	12.319	12.297	12.355	VV	2165	37580	0.60%	0.134%
155	12.382	12.355	12.406	VV	681	15998	0.26%	0.057%
156	12.445	12.406	12.481	VV	1696	41729	0.67%	0.149%
157	12.492	12.481	12.546	VV	764	21524	0.35%	0.077%
158	12.577	12.546	12.598	VV	606	15164	0.24%	0.054%
159	12.612	12.598	12.624	VV	484	7295	0.12%	0.026%
160	12.643	12.624	12.701	VV	650	21027	0.34%	0.075%
161	12.707	12.701	12.724	VV	316	4276	0.07%	0.015%
162	12.799	12.724	12.813	VV	1430	34783	0.56%	0.124%
163	12.830	12.813	12.868	VV	1467	27597	0.44%	0.098%
164	12.894	12.868	12.962	VV	2574	51379	0.82%	0.183%
165	12.974	12.962	13.044	VV	443	11354	0.18%	0.040%
166	13.051	13.044	13.061	VV	197	1561	0.03%	0.006%
167	13.095	13.061	13.136	VV	259	7790	0.12%	0.028%
168	13.156	13.136	13.167	VV	242	3507	0.06%	0.012%
169	13.191	13.167	13.202	VV	384	6417	0.10%	0.023%
170	13.277	13.202	13.371	VV	339006	4825723	77.36%	17.184%
171	13.385	13.371	13.419	VV	1053	24878	0.40%	0.089%
172	13.444	13.419	13.480	VV	1454	32100	0.51%	0.114%
173	13.499	13.480	13.544	VV	573	16199	0.26%	0.058%
174	13.572	13.544	13.611	VV	481	12994	0.21%	0.046%

175	13.625	13.611	13.641	VV	rteres 272	4162	0.07%	0.015%
176	13.667	13.641	13.714	VV	344	10149	0.16%	0.036%
177	13.756	13.714	13.814	VV	2400	41947	0.67%	0.149%
178	13.818	13.814	13.858	VV	247	4712	0.08%	0.017%
179	13.882	13.858	13.953	VV	300	11327	0.18%	0.040%
180	13.985	13.953	14.006	VV	957	15038	0.24%	0.054%
181	14.031	14.006	14.108	VV	1289	24940	0.40%	0.089%
182	14.122	14.108	14.198	VV	159	4468	0.07%	0.016%
183	14.230	14.198	14.295	PV	1060	20539	0.33%	0.073%
184	14.303	14.295	14.313	VV	86	805	0.01%	0.003%
185	14.336	14.313	14.361	VV	173	2913	0.05%	0.010%
186	14.447	14.361	14.564	VV	1915	66783	1.07%	0.238%
187	14.595	14.564	14.614	VV	1722	26014	0.42%	0.093%
188	14.634	14.614	14.675	VV	2256	45332	0.73%	0.161%
189	14.695	14.675	14.721	VV	747	14979	0.24%	0.053%
190	14.743	14.721	14.767	VV	576	10595	0.17%	0.038%
191	14.820	14.767	14.871	VV	4034	93310	1.50%	0.332%
192	14.893	14.871	14.914	VV	632	9951	0.16%	0.035%
193	14.933	14.914	14.968	VV	517	10597	0.17%	0.038%
194	14.994	14.968	15.022	VV	437	8639	0.14%	0.031%
195	15.030	15.022	15.051	VV	115	1304	0.02%	0.005%
196	15.137	15.051	15.161	PV	2515	53180	0.85%	0.189%
197	15.184	15.161	15.279	VV	1704	34618	0.55%	0.123%
198	15.324	15.279	15.371	VV	247	7510	0.12%	0.027%
199	15.438	15.371	15.461	PV	227	5148	0.08%	0.018%
200	15.523	15.461	15.631	VV	15004	374253	6.00%	1.333%
201	15.660	15.631	15.699	VV	3129	67583	1.08%	0.241%
202	15.721	15.699	15.824	VV	1399	34671	0.56%	0.123%
203	15.828	15.824	15.844	VV	161	585	0.01%	0.002%
204	15.887	15.844	15.953	VV	1849	39144	0.63%	0.139%
205	15.977	15.953	16.004	VV	305	5936	0.10%	0.021%
206	16.045	16.004	16.102	VV	530	16453	0.26%	0.059%
207	16.161	16.102	16.207	VV	2591	48395	0.78%	0.172%
208	16.225	16.207	16.271	VV	393	7874	0.13%	0.028%
209	16.287	16.271	16.308	PV	172	1995	0.03%	0.007%
210	16.349	16.308	16.388	VV	183	5150	0.08%	0.018%
211	16.478	16.388	16.504	PV	248	5233	0.08%	0.019%
212	16.545	16.504	16.578	PV	1232	28905	0.46%	0.103%
213	16.608	16.578	16.622	VV	1267	23499	0.38%	0.084%
214	16.645	16.622	16.686	VV	2846	49437	0.79%	0.176%
215	16.723	16.686	16.744	VV	1303	24931	0.40%	0.089%
216	16.782	16.744	16.861	VV	5235	136336	2.19%	0.485%
217	16.879	16.861	16.898	VV	885	15005	0.24%	0.053%
218	16.928	16.898	16.958	VV	1633	32998	0.53%	0.118%
219	16.996	16.958	17.015	VV	1208	29135	0.47%	0.104%
220	17.042	17.015	17.070	VV	2198	39646	0.64%	0.141%
221	17.112	17.070	17.131	VV	3564	62193	1.00%	0.221%

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222	17.157	17.131	17.271	VV	10269	199582	3.20%	0.711%
223	17.310	17.271	17.323	PV	280	4169	0.07%	0.015%
224	17.346	17.323	17.388	VV	409	7409	0.12%	0.026%
225	17.446	17.388	17.461	PV	483	9021	0.14%	0.032%
226	17.518	17.461	17.534	VV	721	26499	0.42%	0.094%
227	17.564	17.534	17.616	VV	4646	88575	1.42%	0.315%
228	17.655	17.616	17.700	VV	845	18714	0.30%	0.067%
229	17.860	17.700	17.867	PV	104	3110	0.05%	0.011%
230	17.890	17.867	17.904	PV	197	2578	0.04%	0.009%
231	17.962	17.904	17.975	PV	1084	19189	0.31%	0.068%
232	18.004	17.975	18.061	VV	4798	91245	1.46%	0.325%
233	18.097	18.061	18.119	VV	2330	41985	0.67%	0.150%
234	18.141	18.119	18.204	VV	1349	42529	0.68%	0.151%
235	18.227	18.204	18.251	VV	601	9166	0.15%	0.033%
236	18.319	18.251	18.332	VV	1427	25704	0.41%	0.092%
237	18.370	18.332	18.408	VV	6979	188807	3.03%	0.672%
238	18.429	18.408	18.472	VV	5816	129358	2.07%	0.461%
239	18.509	18.472	18.597	VV	2577	82613	1.32%	0.294%
240	18.718	18.597	18.759	PV	485	22718	0.36%	0.081%
241	18.840	18.759	18.898	PV	4740	110117	1.77%	0.392%
242	18.939	18.898	18.965	VV	2269	51179	0.82%	0.182%
243	18.978	18.965	19.040	VV	1127	26467	0.42%	0.094%
244	19.148	19.040	19.164	VV	1646	35165	0.56%	0.125%
245	19.204	19.164	19.214	VV	4766	96818	1.55%	0.345%
246	19.240	19.214	19.308	VV	6003	178844	2.87%	0.637%
247	19.335	19.308	19.359	VV	957	24960	0.40%	0.089%
248	19.439	19.359	19.504	VV	977	52243	0.84%	0.186%
249	19.535	19.504	19.551	VV	616	11835	0.19%	0.042%
250	19.628	19.551	19.662	VV	3890	106557	1.71%	0.379%
251	19.685	19.662	19.698	VV	1751	34056	0.55%	0.121%
252	19.736	19.698	19.767	VV	2220	69949	1.12%	0.249%
253	19.807	19.767	19.818	VV	1550	44389	0.71%	0.158%
254	19.915	19.818	19.933	VV	2465	118169	1.89%	0.421%
255	20.001	19.933	20.057	VV	5610	286683	4.60%	1.021%
256	20.070	20.057	20.084	VV	3364	51982	0.83%	0.185%
257	20.372	20.084	20.401	VV	7667	932834	14.95%	3.322%
258	20.532	20.401	20.578	VV	10711	864027	13.85%	3.077%
259	20.729	20.578	20.761	VV	11789	1089735	17.47%	3.880%
260	20.868	20.761	20.899	VV	10929	899497	14.42%	3.203%
261	20.904	20.899	20.912	VV	10419	84638	1.36%	0.301%
262	21.110	20.912	21.174	VV	12036	1667320	26.73%	5.937%
263	21.191	21.174	21.231	VV	10113	332101	5.32%	1.183%
264	21.272	21.231	21.368	VV	9231	714925	11.46%	2.546%
265	21.377	21.368	21.385	VV	7763	80148	1.28%	0.285%
266	21.422	21.385	21.453	VV	7414	303286	4.86%	1.080%
267	21.470	21.453	21.488	VV	6933	141035	2.26%	0.502%
268	21.518	21.488	21.591	VV	7216	415420	6.66%	1.479%
269	21.601	21.591	21.614	VV	5976	81388	1.30%	0.290%

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270	21.629	21.614	21.641	VV	5716	90792	1.46%	0.323%
271	21.644	21.641	21.668	VV	5593	85444	1.37%	0.304%
272	21.679	21.668	21.754	VV	4967	222302	3.56%	0.792%
273	21.764	21.754	21.789	VV	3507	69317	1.11%	0.247%
274	21.814	21.789	21.924	VV	3108	206438	3.31%	0.735%
275	22.008	21.924	22.077	VV	2344	166727	2.67%	0.594%
276	22.123	22.077	22.168	VV	1017	40604	0.65%	0.145%
					Sum of corrected areas:	28083403		

Aliphatic EPH 122923.M Wed Jan 10 03:40:48 2024