

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112823AL\
 Data File : FE045554.D
 Signal(s) : FID1B.ch
 Acq On : 28 Nov 2023 14:46
 Sample : 05547-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.204	3.185	3.221	PH	-22257	-527423	-9.32%	-0.769%
2	3.236	3.221	3.295	PV	-18279	-535603	-9.47%	-0.781%
3	3.301	3.295	3.335	PV	60	982	0.02%	0.001%
4	3.391	3.335	3.409	VV	164	3987	0.07%	0.006%
5	3.438	3.409	3.515	VV	2966	32200	0.57%	0.047%
6	3.530	3.515	3.561	VV	174	1899	0.03%	0.003%
7	3.603	3.561	3.620	PV	209	4281	0.08%	0.006%
8	3.648	3.620	3.657	VV	296	4558	0.08%	0.007%
9	3.676	3.657	3.700	VV	2214	29843	0.53%	0.043%
10	3.724	3.700	3.815	VV	50982	512363	9.06%	0.747%
11	3.840	3.815	3.891	VV	50224	497050	8.79%	0.724%
12	3.927	3.891	3.993	VV	10049	124452	2.20%	0.181%
13	4.005	3.993	4.012	VV	313	3233	0.06%	0.005%
14	4.044	4.012	4.179	VV	1069	45244	0.80%	0.066%
15	4.203	4.179	4.214	VV	1108	13012	0.23%	0.019%
16	4.233	4.214	4.255	VV	2278	36781	0.65%	0.054%
17	4.268	4.255	4.303	VV	1268	22509	0.40%	0.033%
18	4.317	4.303	4.345	VV	450	8941	0.16%	0.013%
19	4.368	4.345	4.381	VV	502	7265	0.13%	0.011%
20	4.399	4.381	4.487	VV	784	19453	0.34%	0.028%
21	4.505	4.487	4.568	VV	406	9562	0.17%	0.014%
22	4.580	4.568	4.614	VV	203	4425	0.08%	0.006%
23	4.628	4.614	4.651	VV	236	2666	0.05%	0.004%
24	4.671	4.651	4.701	VV	1000	11683	0.21%	0.017%
25	4.721	4.701	4.760	VV	481	6296	0.11%	0.009%
26	4.785	4.760	4.808	VV	576	7097	0.13%	0.010%
27	4.818	4.808	4.825	VV	106	880	0.02%	0.001%
28	4.832	4.825	4.838	VV	110	655	0.01%	0.001%
29	4.845	4.838	4.851	VV	107	712	0.01%	0.001%
30	4.884	4.851	4.901	VV	226	4317	0.08%	0.006%
31	4.922	4.901	5.004	VV	161	8259	0.15%	0.012%
32	5.018	5.004	5.048	VV	150	3341	0.06%	0.005%
33	5.057	5.048	5.081	VV	138	2266	0.04%	0.003%
34	5.084	5.081	5.122	VV	136	2094	0.04%	0.003%
35	5.146	5.122	5.212	VV	198	5520	0.10%	0.008%
36	5.243	5.212	5.251	PV	95	1271	0.02%	0.002%

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37	5.270	5.251	5.283	VV	230	2308	0.04%	0.003%
38	5.289	5.283	5.305	VV	99	1014	0.02%	0.001%
39	5.319	5.305	5.365	VV	83	1689	0.03%	0.002%
40	5.413	5.365	5.430	VV	150	2920	0.05%	0.004%
41	5.450	5.430	5.502	PV	461	9259	0.16%	0.013%
42	5.518	5.502	5.535	VV	134	1746	0.03%	0.003%
43	5.543	5.535	5.571	VV	116	1259	0.02%	0.002%
44	5.641	5.571	5.668	VV	172	4575	0.08%	0.007%
45	5.699	5.668	5.718	VV	219	3595	0.06%	0.005%
46	5.748	5.718	5.784	VV	254	6150	0.11%	0.009%
47	5.794	5.784	5.851	VV	141	3952	0.07%	0.006%
48	5.884	5.851	5.938	VV	239	6152	0.11%	0.009%
49	5.946	5.938	5.988	VV	101	2044	0.04%	0.003%
50	6.000	5.988	6.021	VV	119	1470	0.03%	0.002%
51	6.091	6.021	6.100	VV	174	3886	0.07%	0.006%
52	6.123	6.100	6.139	VV	156	2830	0.05%	0.004%
53	6.151	6.139	6.175	VV	202	2435	0.04%	0.004%
54	6.214	6.175	6.281	VV	740	22449	0.40%	0.033%
55	6.300	6.281	6.339	VV	340	8270	0.15%	0.012%
56	6.349	6.339	6.366	VV	264	3726	0.07%	0.005%
57	6.386	6.366	6.427	VV	558	10421	0.18%	0.015%
58	6.457	6.427	6.470	VV	237	5017	0.09%	0.007%
59	6.486	6.470	6.494	VV	228	2891	0.05%	0.004%
60	6.514	6.494	6.551	VV	505	10695	0.19%	0.016%
61	6.563	6.551	6.594	VV	272	5098	0.09%	0.007%
62	6.606	6.594	6.635	VV	200	4191	0.07%	0.006%
63	6.669	6.635	6.731	VV	224	9423	0.17%	0.014%
64	6.755	6.731	6.768	VV	203	3268	0.06%	0.005%
65	6.775	6.768	6.803	VV	168	3266	0.06%	0.005%
66	6.818	6.803	6.841	VV	154	2912	0.05%	0.004%
67	6.845	6.841	6.878	VV	225	2996	0.05%	0.004%
68	6.886	6.878	6.915	VV	206	3521	0.06%	0.005%
69	6.926	6.915	6.930	VV	142	1121	0.02%	0.002%
70	6.949	6.930	6.970	VV	259	4344	0.08%	0.006%
71	6.992	6.970	7.047	VV	241	7213	0.13%	0.011%
72	7.068	7.047	7.102	VV	594	10225	0.18%	0.015%
73	7.157	7.102	7.190	VV	491	18532	0.33%	0.027%
74	7.209	7.190	7.261	VV	615	17222	0.30%	0.025%
75	7.270	7.261	7.280	VV	318	3219	0.06%	0.005%
76	7.303	7.280	7.320	VV	394	7403	0.13%	0.011%
77	7.344	7.320	7.378	VV	647	13673	0.24%	0.020%
78	7.409	7.378	7.455	VV	532	15605	0.28%	0.023%
79	7.466	7.455	7.472	VV	338	2672	0.05%	0.004%
80	7.488	7.472	7.513	VV	375	8198	0.14%	0.012%
81	7.522	7.513	7.548	VV	359	6502	0.11%	0.009%
82	7.561	7.548	7.597	VV	331	8538	0.15%	0.012%
83	7.618	7.597	7.669	VV	557	16210	0.29%	0.024%
84	7.678	7.669	7.708	VV	277	4970	0.09%	0.007%
85	7.718	7.708	7.728	VV	186	1794	0.03%	0.003%
86	7.746	7.728	7.754	VV	229	3422	0.06%	0.005%
87	7.765	7.754	7.809	VV	282	7492	0.13%	0.011%
88	7.855	7.809	7.875	VV	316	8654	0.15%	0.013%
89	8.187	8.171	8.211	VV	869	19154	0.34%	0.028%

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90	8.224	8.211	8.233	VV	727	8798	0.16%	0.013%
91	8.245	8.233	8.264	VV	689	12180	0.22%	0.018%
92	8.312	8.264	8.351	VV	628	29304	0.52%	0.043%
93	8.394	8.351	8.431	VV	758	29650	0.52%	0.043%
94	8.462	8.431	8.485	VV	7455	99823	1.76%	0.145%
95	8.496	8.485	8.559	VV	1412	33100	0.59%	0.048%
96	8.567	8.559	8.620	VV	451	17069	0.30%	0.025%
97	8.654	8.620	8.705	VV	643	24951	0.44%	0.036%
98	8.732	8.705	8.761	VV	965	19451	0.34%	0.028%
99	9.180	9.168	9.200	VV	625	11899	0.21%	0.017%
100	9.242	9.200	9.301	VV	1139	46113	0.82%	0.067%
101	9.327	9.301	9.487	VV	925	49382	0.87%	0.072%
102	9.511	9.487	9.571	VV	443	14360	0.25%	0.021%
103	9.605	9.571	9.638	VV	285	9429	0.17%	0.014%
104	9.667	9.638	9.821	VV	760	48427	0.86%	0.071%
105	9.835	9.821	9.918	VV	394	13729	0.24%	0.020%
106	9.940	9.918	9.961	VV	399	6825	0.12%	0.010%
107	9.976	9.961	9.997	VV	295	4866	0.09%	0.007%
108	10.043	9.997	10.081	VV	545	17248	0.30%	0.025%
109	10.108	10.081	10.158	VV	683	16989	0.30%	0.025%
110	10.178	10.158	10.198	VV	220	4597	0.08%	0.007%
111	10.212	10.198	10.245	VV	303	4971	0.09%	0.007%
112	10.274	10.245	10.345	VV	318	11488	0.20%	0.017%
113	10.377	10.345	10.418	PV	503	10331	0.18%	0.015%
114	10.431	10.418	10.458	VV	175	3077	0.05%	0.004%
115	10.498	10.458	10.521	VV	244	5217	0.09%	0.008%
116	10.545	10.521	10.568	VV	188	4183	0.07%	0.006%
117	10.590	10.568	10.612	VV	188	3151	0.06%	0.005%
118	10.639	10.612	10.658	VV	133	2810	0.05%	0.004%
119	10.676	10.658	10.715	VV	160	2882	0.05%	0.004%
120	10.809	10.715	10.829	PV	825	25722	0.45%	0.037%
121	10.847	10.829	10.896	VV	927	16490	0.29%	0.024%
122	10.939	10.896	10.975	VV	312	7134	0.13%	0.010%
123	11.126	10.975	11.158	VV	1026	37627	0.67%	0.055%
124	11.185	11.158	11.338	VV	1343	48278	0.85%	0.070%
125	11.381	11.338	11.411	PV	201	3368	0.06%	0.005%
126	11.483	11.411	11.531	PV	3860	61970	1.10%	0.090%
127	11.557	11.531	11.601	VV	2132	35866	0.63%	0.052%
128	11.644	11.601	11.681	VV	1412	28369	0.50%	0.041%
129	11.707	11.681	11.725	VV	500	7334	0.13%	0.011%
130	11.744	11.725	11.768	VV	697	9176	0.16%	0.013%
131	11.795	11.768	11.831	VV	2979	50375	0.89%	0.073%
132	11.865	11.831	11.934	VV	491651	5656984	100.00%	8.245%
133	11.953	11.934	11.991	VV	1654	46556	0.82%	0.068%
134	12.029	11.991	12.051	VV	2198	53226	0.94%	0.078%
135	12.073	12.051	12.132	VV	1929	60087	1.06%	0.088%
136	12.158	12.132	12.185	VV	1415	36773	0.65%	0.054%
137	12.222	12.185	12.247	VV	1766	56230	0.99%	0.082%
138	12.275	12.247	12.294	VV	2353	50099	0.89%	0.073%
139	12.317	12.294	12.398	VV	2092	108673	1.92%	0.158%
140	12.468	12.398	12.568	VV	23595	483872	8.55%	0.705%
141	12.619	12.568	12.645	VV	2834	124325	2.20%	0.181%

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142	12.681	12.645	12.701	VV	3144	100579	1.78%	0.147%
143	12.803	12.701	12.830	VV	3889	262704	4.64%	0.383%
144	12.863	12.830	12.891	VV	4671	147381	2.61%	0.215%
145	12.926	12.891	12.951	VV	5724	168248	2.97%	0.245%
146	12.978	12.951	13.001	VV	4638	136362	2.41%	0.199%
147	13.017	13.001	13.035	VV	4508	91203	1.61%	0.133%
148	13.122	13.035	13.151	VV	5347	340170	6.01%	0.496%
149	13.223	13.151	13.251	VV	6695	344453	6.09%	0.502%
150	13.308	13.251	13.386	VV	324033	4488262	79.34%	6.542%
151	13.409	13.386	13.451	VV	7495	284386	5.03%	0.414%
152	13.478	13.451	13.504	VV	8826	254557	4.50%	0.371%
153	13.521	13.504	13.581	VV	8163	365743	6.47%	0.533%
154	13.645	13.581	13.668	VV	8112	414164	7.32%	0.604%
155	13.703	13.668	13.748	VV	10478	422396	7.47%	0.616%
156	13.817	13.748	13.845	VV	8667	496060	8.77%	0.723%
157	13.906	13.845	13.940	VV	9225	512857	9.07%	0.747%
158	14.011	13.940	14.038	VV	10951	581104	10.27%	0.847%
159	14.062	14.038	14.138	VV	11617	611226	10.80%	0.891%
160	14.160	14.138	14.183	VV	9981	265711	4.70%	0.387%
161	14.210	14.183	14.238	VV	10399	328143	5.80%	0.478%
162	14.265	14.238	14.338	VV	10510	608892	10.76%	0.887%
163	14.377	14.338	14.401	VV	10569	393611	6.96%	0.574%
164	14.494	14.401	14.548	VV	11774	955316	16.89%	1.392%
165	14.569	14.548	14.597	VV	11760	323893	5.73%	0.472%
166	14.626	14.597	14.703	VV	13062	710844	12.57%	1.036%
167	14.723	14.703	14.770	VV	10974	425423	7.52%	0.620%
168	14.787	14.770	14.811	VV	10506	254320	4.50%	0.371%
169	14.869	14.811	14.945	VV	10703	819528	14.49%	1.194%
170	14.959	14.945	14.981	VV	9998	219329	3.88%	0.320%
171	15.034	14.981	15.057	VV	10224	462897	8.18%	0.675%
172	15.105	15.057	15.124	VV	19401	532540	9.41%	0.776%
173	15.145	15.124	15.189	VV	18975	616717	10.90%	0.899%
174	15.211	15.189	15.384	VV	15613	1181062	20.88%	1.721%
175	15.401	15.384	15.458	VV	9007	381760	6.75%	0.556%
176	15.468	15.458	15.521	VV	8462	313845	5.55%	0.457%
177	15.557	15.521	15.664	VV	23865	1160076	20.51%	1.691%
178	15.688	15.664	15.725	VV	18618	426063	7.53%	0.621%
179	15.752	15.725	15.796	VV	13234	390160	6.90%	0.569%
180	15.811	15.796	15.894	VV	6962	380425	6.72%	0.554%
181	15.905	15.894	15.984	VV	6275	318673	5.63%	0.464%
182	16.003	15.984	16.048	VV	5895	214666	3.79%	0.313%
183	16.092	16.048	16.124	VV	5955	256275	4.53%	0.374%
184	16.151	16.124	16.168	VV	8451	180754	3.20%	0.263%
185	16.191	16.168	16.228	VV	12365	279767	4.95%	0.408%
186	16.251	16.228	16.345	VV	9822	384069	6.79%	0.560%
187	16.374	16.345	16.441	VV	5242	247264	4.37%	0.360%
188	16.476	16.441	16.518	VV	4103	173893	3.07%	0.253%
189	16.583	16.518	16.612	VV	5837	267215	4.72%	0.389%
190	16.676	16.612	16.938	VV	39186	1891605	33.44%	2.757%
191	16.977	16.938	17.006	VV	2802	102918	1.82%	0.150%
192	17.044	17.006	17.089	VV	40323	781830	13.82%	1.140%
193	17.106	17.089	17.120	VV	7743	125933	2.23%	0.184%
194	17.142	17.120	17.166	VV	11338	211422	3.74%	0.308%

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195	17.218	17.166	17.305	VV	54381	1044529	18.46%	1.522%
196	17.322	17.305	17.340	VV	1876	36909	0.65%	0.054%
197	17.367	17.340	17.417	VV	2171	71581	1.27%	0.104%
198	17.514	17.417	17.568	VV	28610	828969	14.65%	1.208%
199	17.592	17.568	17.641	VV	24205	447070	7.90%	0.652%
200	17.677	17.641	17.725	VV	6458	125850	2.22%	0.183%
201	17.746	17.725	17.775	VV	825	19303	0.34%	0.028%
202	17.800	17.775	17.833	VV	568	13337	0.24%	0.019%
203	17.856	17.833	17.888	VV	450	6929	0.12%	0.010%
204	18.030	17.888	18.070	PV	6924	215573	3.81%	0.314%
205	18.120	18.070	18.185	VV	87504	1330892	23.53%	1.940%
206	18.252	18.185	18.294	VV	4502	146281	2.59%	0.213%
207	18.347	18.294	18.368	VV	7394	150552	2.66%	0.219%
208	18.418	18.368	18.437	VV	147633	2626404	46.43%	3.828%
209	18.455	18.437	18.628	VV	153123	3605318	63.73%	5.255%
210	18.673	18.628	18.817	VV	139838	3154725	55.77%	4.598%
211	18.862	18.817	18.923	VV	10441	348967	6.17%	0.509%
212	18.964	18.923	19.096	VV	17039	528582	9.34%	0.770%
213	19.128	19.096	19.148	VV	3915	93638	1.66%	0.136%
214	19.262	19.148	19.304	VV	11417	602892	10.66%	0.879%
215	19.335	19.304	19.356	VV	7336	182838	3.23%	0.266%
216	19.384	19.356	19.442	VV	9898	337322	5.96%	0.492%
217	19.498	19.442	19.594	VV	9296	561093	9.92%	0.818%
218	19.654	19.594	19.675	VV	12781	336420	5.95%	0.490%
219	19.702	19.675	19.735	VV	26142	505394	8.93%	0.737%
220	19.757	19.735	19.788	VV	7887	208245	3.68%	0.304%
221	19.813	19.788	19.867	VV	7742	269650	4.77%	0.393%
222	19.925	19.867	19.968	VV	5591	309189	5.47%	0.451%
223	20.001	19.968	20.091	VV	7521	431434	7.63%	0.629%
224	20.121	20.091	20.148	VV	6467	198926	3.52%	0.290%
225	20.261	20.148	20.315	VV	8850	700488	12.38%	1.021%
226	20.393	20.315	20.431	VV	21100	794176	14.04%	1.158%
227	20.455	20.431	20.521	VV	10772	551521	9.75%	0.804%
228	20.546	20.521	20.585	VV	12201	393149	6.95%	0.573%
229	20.853	20.585	20.890	VV	11646	1963778	34.71%	2.862%
230	21.049	20.890	21.074	VV	12246	1307576	23.11%	1.906%
231	21.126	21.074	21.218	VV	32591	1455250	25.72%	2.121%
232	21.272	21.218	21.435	VV	12442	1559736	27.57%	2.273%
233	21.632	21.435	21.858	VV	12563	3035011	53.65%	4.424%
234	21.918	21.858	21.951	VV	11488	636107	11.24%	0.927%
235	22.031	21.951	22.168	VV	41097	2321113	41.03%	3.383%
236	22.176	22.168	22.201	VBA	11423	252128	4.46%	0.367%
			Sum of corrected areas:			68610034		

Aliphatic EPH 110423.M Wed Nov 29 01:58:52 2023