

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092023AL\
Data File : FE044359.D
Signal(s) : FID1B.ch
Acq On : 20 Sep 2023 10:02
Sample : 04479-07DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.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	4.453	4.405	4.495	VV	324	7865	0.11%	0.010%
2	4.565	4.495	4.588	VV	316	10142	0.15%	0.013%
3	4.607	4.588	4.621	VV	255	3634	0.05%	0.005%
4	4.630	4.621	4.671	VV	202	4360	0.06%	0.006%
5	4.680	4.671	4.705	VV	149	1687	0.02%	0.002%
6	4.730	4.705	4.753	PV	222	3492	0.05%	0.005%
7	4.781	4.753	4.831	VV	380	6424	0.09%	0.008%
8	4.845	4.831	4.908	VV	181	4336	0.06%	0.006%
9	4.940	4.908	4.959	VV	130	2813	0.04%	0.004%
10	4.985	4.959	5.018	VV	206	5088	0.07%	0.007%
11	5.043	5.018	5.094	VV	357	7813	0.11%	0.010%
12	5.134	5.094	5.171	VV	774	13655	0.20%	0.018%
13	5.191	5.171	5.250	VV	223	6296	0.09%	0.008%
14	5.269	5.250	5.287	VV	267	3262	0.05%	0.004%
15	5.330	5.287	5.358	VV	472	6979	0.10%	0.009%
16	5.378	5.358	5.414	PV	104	2507	0.04%	0.003%
17	5.472	5.414	5.484	VV	157	3058	0.04%	0.004%
18	5.504	5.484	5.528	VV	469	5998	0.09%	0.008%
19	5.543	5.528	5.564	VV	205	3118	0.05%	0.004%
20	5.577	5.564	5.599	VV	130	1809	0.03%	0.002%
21	5.610	5.599	5.631	VV	132	945	0.01%	0.001%
22	5.639	5.631	5.648	VV	93	674	0.01%	0.001%
23	5.675	5.648	5.684	VV	206	2577	0.04%	0.003%
24	5.703	5.684	5.734	VV	279	5336	0.08%	0.007%
25	5.749	5.734	5.784	VV	234	5080	0.07%	0.007%
26	5.806	5.784	5.844	VV	672	7792	0.11%	0.010%
27	5.898	5.844	5.951	VV	266	10535	0.15%	0.014%
28	5.956	5.951	5.978	VV	224	2877	0.04%	0.004%
29	6.007	5.978	6.039	VV	227	5170	0.07%	0.007%
30	6.098	6.039	6.165	VV	236	10337	0.15%	0.013%
31	6.186	6.165	6.204	VV	138	2059	0.03%	0.003%
32	6.216	6.204	6.245	VV	114	2619	0.04%	0.003%
33	6.273	6.245	6.311	VV	1147	15827	0.23%	0.021%
34	6.373	6.362	6.379	VV	191	1558	0.02%	0.002%
35	6.384	6.379	6.404	VV	187	1877	0.03%	0.002%
36	6.415	6.404	6.425	VV	199	1705	0.02%	0.002%

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37	6.443	6.425	6.458	VV	248	3105	0.04%	0.004%
38	6.467	6.458	6.485	VV	128	1766	0.03%	0.002%
39	6.534	6.485	6.543	VV	167	4032	0.06%	0.005%
40	6.570	6.543	6.621	VV	387	9048	0.13%	0.012%
41	6.641	6.621	6.702	VV	206	5967	0.09%	0.008%
42	6.731	6.702	6.764	VV	299	5975	0.09%	0.008%
43	6.810	6.764	6.842	VV	180	5535	0.08%	0.007%
44	6.858	6.842	6.870	VV	152	1977	0.03%	0.003%
45	6.884	6.870	6.921	VV	177	3721	0.05%	0.005%
46	6.929	6.921	6.972	VV	104	2586	0.04%	0.003%
47	7.008	6.972	7.034	VV	174	3107	0.04%	0.004%
48	7.060	7.034	7.088	VV	147	2908	0.04%	0.004%
49	7.097	7.088	7.107	VV	106	955	0.01%	0.001%
50	7.123	7.107	7.144	VV	427	5303	0.08%	0.007%
51	7.159	7.144	7.174	VV	309	4155	0.06%	0.005%
52	7.181	7.174	7.189	VV	424	3014	0.04%	0.004%
53	7.214	7.189	7.241	VV	800	13054	0.19%	0.017%
54	7.272	7.241	7.334	VV	844	19104	0.28%	0.025%
55	7.366	7.334	7.438	VV	372	13114	0.19%	0.017%
56	7.461	7.438	7.491	VV	1030	13819	0.20%	0.018%
57	7.507	7.491	7.526	VV	423	5791	0.08%	0.008%
58	7.545	7.526	7.565	VV	352	5370	0.08%	0.007%
59	7.628	7.565	7.641	VV	231	8145	0.12%	0.011%
60	7.688	7.641	7.777	VV	988	25678	0.37%	0.033%
61	7.794	7.777	7.838	VV	223	3598	0.05%	0.005%
62	7.854	7.838	7.878	VV	127	1969	0.03%	0.003%
63	7.896	7.878	7.912	VV	382	4295	0.06%	0.006%
64	7.932	7.912	7.954	VV	311	3781	0.05%	0.005%
65	8.089	8.074	8.234	VV	768	34479	0.50%	0.045%
66	8.241	8.234	8.274	VV	238	4066	0.06%	0.005%
67	8.287	8.274	8.311	VV	155	3509	0.05%	0.005%
68	8.332	8.311	8.354	VV	181	4092	0.06%	0.005%
69	8.378	8.354	8.417	VV	293	6887	0.10%	0.009%
70	8.445	8.417	8.463	VV	465	7586	0.11%	0.010%
71	8.664	8.628	8.694	VV	337	9506	0.14%	0.012%
72	8.712	8.694	8.748	VV	526	8927	0.13%	0.012%
73	8.758	8.748	8.778	VV	227	2469	0.04%	0.003%
74	8.792	8.778	8.834	VV	462	6882	0.10%	0.009%
75	8.964	8.955	9.084	VV	637	30606	0.44%	0.040%
76	9.097	9.084	9.144	VV	377	9968	0.14%	0.013%
77	9.149	9.144	9.172	VV	284	3474	0.05%	0.005%
78	9.184	9.172	9.200	VV	281	3680	0.05%	0.005%
79	9.210	9.200	9.227	VV	184	2567	0.04%	0.003%
80	9.244	9.227	9.262	VV	264	4122	0.06%	0.005%
81	9.293	9.262	9.338	VV	1074	23412	0.34%	0.030%
82	9.350	9.338	9.360	VV	193	2505	0.04%	0.003%
83	9.387	9.360	9.468	VV	725	20402	0.29%	0.026%
84	9.477	9.468	9.510	VV	191	2138	0.03%	0.003%
85	9.541	9.510	9.555	PV	169	2813	0.04%	0.004%
86	9.566	9.555	9.599	VV	240	3080	0.04%	0.004%
87	9.610	9.599	9.621	VV	96	814	0.01%	0.001%
88	9.640	9.621	9.689	VV	172	3628	0.05%	0.005%
89	9.712	9.689	9.738	VV	714	9385	0.14%	0.012%

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90	9.763	9.738	9.808	VV	328	8847	0.13%	0.011%
91	9.829	9.808	9.878	VV	399	9394	0.14%	0.012%
92	9.949	9.878	9.981	VV	287	9422	0.14%	0.012%
93	10.100	10.057	10.116	VV	354	7096	0.10%	0.009%
94	10.135	10.116	10.148	VV	296	3923	0.06%	0.005%
95	10.169	10.148	10.252	VV	860	17400	0.25%	0.023%
96	10.274	10.252	10.307	VV	381	5725	0.08%	0.007%
97	10.344	10.307	10.397	VV	191	4508	0.07%	0.006%
98	10.483	10.397	10.534	PV	808	21879	0.32%	0.028%
99	10.560	10.534	10.594	VV	401	8720	0.13%	0.011%
100	10.612	10.594	10.621	VV	320	3916	0.06%	0.005%
101	10.637	10.621	10.668	VV	315	5561	0.08%	0.007%
102	10.705	10.668	10.738	VV	166	4587	0.07%	0.006%
103	10.772	10.738	10.797	VV	1262	20727	0.30%	0.027%
104	10.860	10.838	10.886	VV	1210	21503	0.31%	0.028%
105	10.908	10.886	10.954	VV	1097	25121	0.36%	0.033%
106	10.972	10.954	11.020	VV	469	12051	0.17%	0.016%
107	11.050	11.020	11.078	VV	202	4139	0.06%	0.005%
108	11.101	11.078	11.114	VV	205	2080	0.03%	0.003%
109	11.131	11.114	11.141	VV	323	3601	0.05%	0.005%
110	11.164	11.141	11.217	VV	1739	26947	0.39%	0.035%
111	11.240	11.217	11.261	VV	431	6566	0.09%	0.009%
112	11.291	11.261	11.314	VV	185	4590	0.07%	0.006%
113	11.326	11.314	11.334	VV	117	1077	0.02%	0.001%
114	11.347	11.334	11.401	VV	161	3737	0.05%	0.005%
115	11.418	11.401	11.431	VV	169	1142	0.02%	0.001%
116	11.466	11.431	11.494	VV	255	5828	0.08%	0.008%
117	11.545	11.494	11.572	VV	632	12560	0.18%	0.016%
118	11.613	11.572	11.668	VV	930	21567	0.31%	0.028%
119	11.687	11.668	11.740	VV	464	13040	0.19%	0.017%
120	11.768	11.740	11.790	VV	385	6646	0.10%	0.009%
121	11.809	11.790	11.833	VV	336	6491	0.09%	0.008%
122	11.870	11.833	11.894	VV	412	10439	0.15%	0.014%
123	11.931	11.894	11.986	VV	284817	3139931	45.36%	4.068%
124	12.000	11.986	12.038	VV	769	14429	0.21%	0.019%
125	12.090	12.038	12.134	VV	661	26194	0.38%	0.034%
126	12.149	12.134	12.191	VV	471	8787	0.13%	0.011%
127	12.220	12.191	12.251	VV	317	7322	0.11%	0.009%
128	12.286	12.251	12.314	VV	914	18225	0.26%	0.024%
129	12.334	12.314	12.356	VV	1130	16464	0.24%	0.021%
130	12.373	12.356	12.418	VV	584	11163	0.16%	0.014%
131	12.439	12.418	12.474	VV	388	7411	0.11%	0.010%
132	12.611	12.594	12.637	VV	228	4923	0.07%	0.006%
133	12.650	12.637	12.678	VV	294	5006	0.07%	0.006%
134	12.693	12.678	12.716	VV	232	4061	0.06%	0.005%
135	12.734	12.716	12.747	VV	270	4160	0.06%	0.005%
136	12.761	12.747	12.805	VV	240	6970	0.10%	0.009%
137	12.820	12.805	12.842	VV	224	3785	0.05%	0.005%
138	12.868	12.842	12.890	VV	540	8880	0.13%	0.012%
139	12.986	12.951	13.026	VV	3118	40555	0.59%	0.053%
140	13.041	13.026	13.068	VV	192	2543	0.04%	0.003%
141	13.075	13.068	13.084	VV	73	706	0.01%	0.001%

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142	13.089	13.084	13.105	VV	140	1061	0.02%	0.001%
143	13.120	13.105	13.132	PV	126	1292	0.02%	0.002%
144	13.179	13.132	13.237	VV	264	9015	0.13%	0.012%
145	13.285	13.237	13.321	VV	2598	33632	0.49%	0.044%
146	13.371	13.321	13.399	VV	187374	2336649	33.75%	3.027%
147	13.411	13.399	13.454	VV	4089	57046	0.82%	0.074%
148	13.456	13.454	13.468	VV	525	3569	0.05%	0.005%
149	13.477	13.468	13.508	VV	423	6416	0.09%	0.008%
150	13.539	13.508	13.574	VV	953	18815	0.27%	0.024%
151	13.590	13.574	13.623	VV	724	12276	0.18%	0.016%
152	13.648	13.623	13.693	VV	3664	46520	0.67%	0.060%
153	13.712	13.693	13.743	VV	259	5325	0.08%	0.007%
154	13.760	13.743	13.795	VV	317	5841	0.08%	0.008%
155	13.819	13.795	13.840	VV	262	3793	0.05%	0.005%
156	13.876	13.840	13.916	PV	596	10468	0.15%	0.014%
157	13.944	13.916	13.958	VV	397	5420	0.08%	0.007%
158	13.982	13.958	14.004	VV	538	9605	0.14%	0.012%
159	14.021	14.004	14.043	VV	319	5531	0.08%	0.007%
160	14.071	14.043	14.098	VV	812	13403	0.19%	0.017%
161	14.125	14.098	14.144	VV	1263	19226	0.28%	0.025%
162	14.153	14.144	14.234	VV	645	18806	0.27%	0.024%
163	14.263	14.234	14.274	VV	144	2485	0.04%	0.003%
164	14.280	14.274	14.304	VV	159	1098	0.02%	0.001%
165	14.398	14.304	14.431	PV	201	9678	0.14%	0.013%
166	14.561	14.431	14.595	VV	1250	42339	0.61%	0.055%
167	14.610	14.595	14.660	VV	487	13180	0.19%	0.017%
168	14.688	14.660	14.709	VV	1504	20840	0.30%	0.027%
169	14.748	14.709	14.766	VV	701	15954	0.23%	0.021%
170	14.788	14.766	14.813	VV	1448	21528	0.31%	0.028%
171	14.821	14.813	14.831	VV	264	2578	0.04%	0.003%
172	14.855	14.831	14.872	VV	497	7292	0.11%	0.009%
173	14.907	14.872	14.957	VV	449	11448	0.17%	0.015%
174	14.975	14.957	14.998	PV	149	1638	0.02%	0.002%
175	15.028	14.998	15.038	VV	118	1822	0.03%	0.002%
176	15.065	15.038	15.084	VV	361	5757	0.08%	0.007%
177	15.117	15.084	15.144	VV	227	2939	0.04%	0.004%
178	15.165	15.144	15.184	PV	1666	21622	0.31%	0.028%
179	15.209	15.184	15.250	VV	3427	69657	1.01%	0.090%
180	15.274	15.250	15.309	VV	3012	45339	0.65%	0.059%
181	15.328	15.309	15.362	VV	460	6593	0.10%	0.009%
182	15.415	15.362	15.448	VV	327	5351	0.08%	0.007%
183	15.507	15.448	15.548	PV	203	6887	0.10%	0.009%
184	15.641	15.548	15.728	PV	5326	183961	2.66%	0.238%
185	15.750	15.728	15.780	VV	1749	31879	0.46%	0.041%
186	15.820	15.780	15.860	VV	3281	58956	0.85%	0.076%
187	15.878	15.860	15.906	VV	421	7905	0.11%	0.010%
188	15.932	15.906	15.944	VV	282	5035	0.07%	0.007%
189	15.949	15.944	15.953	VV	241	1112	0.02%	0.001%
190	15.980	15.953	16.007	VV	838	16072	0.23%	0.021%
191	16.025	16.007	16.058	VV	676	13547	0.20%	0.018%
192	16.076	16.058	16.096	VV	292	4582	0.07%	0.006%
193	16.160	16.096	16.186	PV	326	8283	0.12%	0.011%
194	16.205	16.186	16.223	VV	305	4381	0.06%	0.006%

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195	16.250	16.223	16.278	VV	1211	18747	0.27%	0.024%
196	16.312	16.278	16.340	PV	1363	18188	0.26%	0.024%
197	16.546	16.340	16.574	PV	709	17737	0.26%	0.023%
198	16.662	16.574	16.683	VV	1723	50209	0.73%	0.065%
199	16.728	16.683	16.774	VV	3632	100583	1.45%	0.130%
200	16.810	16.774	16.836	VV	1547	32573	0.47%	0.042%
201	16.858	16.836	16.881	VV	900	17738	0.26%	0.023%
202	17.046	16.881	17.073	VV	2089	93825	1.36%	0.122%
203	17.104	17.073	17.126	VV	2615	51162	0.74%	0.066%
204	17.169	17.126	17.176	VV	1393	38726	0.56%	0.050%
205	17.204	17.176	17.226	VV	3289	66599	0.96%	0.086%
206	17.246	17.226	17.261	VV	2167	38347	0.55%	0.050%
207	17.279	17.261	17.304	VV	2331	47731	0.69%	0.062%
208	17.319	17.304	17.324	VV	1550	18661	0.27%	0.024%
209	17.361	17.324	17.374	VV	1658	45769	0.66%	0.059%
210	17.652	17.374	17.681	VV	6869	507591	7.33%	0.658%
211	17.732	17.681	17.748	VV	3907	141188	2.04%	0.183%
212	17.775	17.748	17.803	VV	3710	117305	1.69%	0.152%
213	17.892	17.803	17.904	VV	3718	215782	3.12%	0.280%
214	18.091	17.904	18.118	VV	8572	654257	9.45%	0.848%
215	18.180	18.118	18.204	VV	8999	360585	5.21%	0.467%
216	18.416	18.204	18.438	VV	10248	1182524	17.08%	1.532%
217	18.514	18.438	18.565	VV	17828	950421	13.73%	1.231%
218	18.583	18.565	18.591	VV	10875	166607	2.41%	0.216%
219	18.610	18.591	18.624	VV	11702	219504	3.17%	0.284%
220	18.645	18.624	18.654	VV	11701	209607	3.03%	0.272%
221	18.690	18.654	18.704	VV	11611	347409	5.02%	0.450%
222	18.731	18.704	18.752	VV	13367	368303	5.32%	0.477%
223	18.924	18.752	18.968	VV	19932	1986956	28.70%	2.574%
224	19.026	18.968	19.047	VV	20597	862247	12.46%	1.117%
225	19.088	19.047	19.104	VV	20124	665086	9.61%	0.862%
226	19.208	19.104	19.231	VV	22457	1591028	22.98%	2.061%
227	19.325	19.231	19.369	VV	28815	2037331	29.43%	2.640%
228	19.382	19.369	19.390	VV	25571	325357	4.70%	0.422%
229	19.462	19.390	19.473	VV	27967	1314324	18.99%	1.703%
230	19.494	19.473	19.504	VV	28457	531804	7.68%	0.689%
231	19.544	19.504	19.558	VV	29187	928026	13.41%	1.202%
232	19.620	19.558	19.634	VV	31359	1370486	19.80%	1.776%
233	19.711	19.634	19.739	VV	35501	2071657	29.92%	2.684%
234	19.771	19.739	19.789	VV	36777	1051014	15.18%	1.362%
235	19.816	19.789	19.844	VV	38324	1244250	17.97%	1.612%
236	19.887	19.844	19.898	VV	39978	1251992	18.08%	1.622%
237	20.006	19.898	20.020	VV	45045	3110335	44.93%	4.030%
238	20.084	20.020	20.103	VV	48873	2320230	33.52%	3.006%
239	20.128	20.103	20.146	VV	48056	1251043	18.07%	1.621%
240	20.288	20.146	20.299	VV	53417	4669410	67.45%	6.050%
241	20.323	20.299	20.334	VV	54291	1145113	16.54%	1.484%
242	20.362	20.334	20.377	VV	54849	1405005	20.30%	1.820%
243	20.451	20.377	20.459	VV	59647	2808286	40.57%	3.638%
244	20.616	20.459	20.637	VV	69656	6922875	100.00%	8.969%
245	20.646	20.637	20.671	VV	69358	1421823	20.54%	1.842%
246	20.771	20.671	20.783	VV	80302	5052644	72.98%	6.546%

						rteres		
247	20.804	20.783	20.895	VV	80228	5111464	73.83%	6.622%
248	20.955	20.895	20.964	VV	74981	3067867	44.31%	3.975%
249	20.984	20.964	20.994	VV	75960	1354214	19.56%	1.754%
250	21.043	20.994	21.146	VV	76104	6714918	97.00%	8.700%

Sum of corrected areas: 77185428

Aliphatic EPH 083023.M Thu Sep 21 05:53:34 2023