

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110623AL\
 Data File : FE045203.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2023 09:13
 Sample : 05228-01DL 5X
 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	3.220	3.184	3.242	BV	3130	32351	0.04%	0.001%
2	3.254	3.242	3.343	VV	394	4916	0.01%	0.000%
3	3.382	3.343	3.391	PV	111	611	0.00%	0.000%
4	3.406	3.391	3.427	VV	130	1794	0.00%	0.000%
5	3.457	3.427	3.532	PV	602	10010	0.01%	0.000%
6	3.616	3.532	3.674	PV	282	8305	0.01%	0.000%
7	3.695	3.674	3.716	VV	935	12898	0.02%	0.001%
8	3.743	3.716	3.782	VV	9585	98106	0.14%	0.004%
9	3.789	3.782	3.833	VV	211	4537	0.01%	0.000%
10	3.859	3.833	3.904	VV	7660	77661	0.11%	0.003%
11	3.946	3.904	4.006	VV	1459	25598	0.04%	0.001%
12	4.020	4.006	4.034	VV	325	4240	0.01%	0.000%
13	4.064	4.034	4.084	VV	300	7584	0.01%	0.000%
14	4.111	4.084	4.151	VV	426	12623	0.02%	0.001%
15	4.163	4.151	4.192	VV	277	5836	0.01%	0.000%
16	4.221	4.192	4.232	VV	874	11728	0.02%	0.001%
17	4.240	4.232	4.275	VV	750	14425	0.02%	0.001%
18	4.287	4.275	4.309	VV	499	8661	0.01%	0.000%
19	4.317	4.309	4.396	VV	362	15316	0.02%	0.001%
20	4.413	4.396	4.439	VV	438	9052	0.01%	0.000%
21	4.462	4.439	4.501	VV	399	12148	0.02%	0.001%
22	4.520	4.501	4.569	VV	466	14419	0.02%	0.001%
23	4.618	4.569	4.664	VV	388	19361	0.03%	0.001%
24	4.688	4.664	4.721	VV	418	10298	0.01%	0.000%
25	4.739	4.721	4.784	VV	534	13512	0.02%	0.001%
26	4.809	4.784	4.914	VV	477	30809	0.04%	0.001%
27	4.940	4.914	5.004	VV	489	23397	0.03%	0.001%
28	5.032	5.004	5.070	VV	821	22914	0.03%	0.001%
29	5.085	5.070	5.122	VV	608	16027	0.02%	0.001%
30	5.168	5.122	5.201	VV	692	24900	0.03%	0.001%
31	5.205	5.201	5.210	VV	560	2977	0.00%	0.000%

					rteres			
32	5.224	5.210	5.261	VV	680	16157	0.02%	0.001%
33	5.298	5.261	5.332	VV	815	26876	0.04%	0.001%
34	5.354	5.332	5.377	VV	616	14704	0.02%	0.001%
35	5.400	5.377	5.425	VV	613	16107	0.02%	0.001%
36	5.466	5.425	5.485	VV	848	24590	0.03%	0.001%
37	5.525	5.485	5.564	VV	1207	41820	0.06%	0.002%
38	5.580	5.564	5.614	VV	897	23570	0.03%	0.001%
39	5.626	5.614	5.643	VV	914	13896	0.02%	0.001%
40	5.671	5.643	5.691	VV	2252	38974	0.05%	0.002%
41	5.706	5.691	5.744	VV	1289	31555	0.04%	0.001%
42	5.768	5.744	5.800	VV	1039	31169	0.04%	0.001%
43	5.841	5.800	5.877	VV	2431	59482	0.08%	0.003%
44	5.924	5.877	5.944	VV	1491	45889	0.06%	0.002%
45	5.969	5.944	5.979	VV	1282	23834	0.03%	0.001%
46	5.986	5.979	6.007	VV	1126	18421	0.03%	0.001%
47	6.063	6.007	6.100	VV	1678	74970	0.10%	0.003%
48	6.116	6.100	6.134	VV	1645	30599	0.04%	0.001%
49	6.141	6.134	6.150	VV	1614	14460	0.02%	0.001%
50	6.188	6.150	6.209	VV	2572	68269	0.09%	0.003%
51	6.226	6.209	6.244	VV	2208	39423	0.05%	0.002%
52	6.278	6.244	6.308	VV	3254	92305	0.13%	0.004%
53	6.329	6.308	6.353	VV	2991	63354	0.09%	0.003%
54	6.422	6.353	6.446	VV	4726	177298	0.24%	0.008%
55	6.474	6.446	6.493	VV	3247	80118	0.11%	0.004%
56	6.510	6.493	6.532	VV	4180	71602	0.10%	0.003%
57	6.603	6.532	6.618	VV	4550	179690	0.25%	0.008%
58	6.630	6.618	6.641	VV	4558	56664	0.08%	0.003%
59	6.657	6.641	6.676	VV	5012	92393	0.13%	0.004%
60	6.688	6.676	6.702	VV	4187	59614	0.08%	0.003%
61	6.727	6.702	6.757	VV	5107	136432	0.19%	0.006%
62	6.778	6.757	6.803	VV	5236	126918	0.18%	0.006%
63	6.842	6.803	6.869	VV	7173	229287	0.32%	0.010%
64	6.880	6.869	6.902	VV	6376	114443	0.16%	0.005%
65	6.954	6.902	6.984	VV	9735	316432	0.44%	0.014%
66	7.027	6.984	7.045	VV	8541	254108	0.35%	0.011%
67	7.053	7.045	7.068	VV	7433	95528	0.13%	0.004%
68	7.094	7.068	7.114	VV	11430	237232	0.33%	0.011%
69	7.154	7.114	7.174	VV	11377	335315	0.46%	0.015%
70	7.196	7.174	7.212	VV	12156	254029	0.35%	0.011%
71	7.226	7.212	7.239	VV	12604	197672	0.27%	0.009%
72	7.260	7.239	7.284	VV	15163	339622	0.47%	0.015%
73	7.317	7.284	7.333	VV	13060	341085	0.47%	0.015%
74	7.356	7.333	7.387	VV	17052	459101	0.63%	0.020%
75	7.409	7.387	7.468	VV	20486	782017	1.08%	0.035%
76	7.508	7.468	7.525	VV	20950	599127	0.83%	0.027%
77	7.543	7.525	7.564	VV	20537	449955	0.62%	0.020%
78	7.613	7.564	7.625	VV	26384	813508	1.12%	0.036%
79	7.640	7.625	7.660	VV	29260	546512	0.75%	0.024%

80	7.700	7.660	7.714	VV	rteres 26110	780526	1.08%	0.035%
81	7.759	7.714	7.770	VV	27953	852619	1.18%	0.038%
82	7.812	7.770	7.847	VV	43278	1624102	2.24%	0.072%
83	7.861	7.847	7.872	VV	30214	438004	0.60%	0.020%
84	7.948	7.872	7.995	VV	167211	4485019	6.19%	0.200%
85	8.015	7.995	8.036	VV	58507	1197137	1.65%	0.053%
86	8.069	8.036	8.088	VV	84874	1930726	2.66%	0.086%
87	8.116	8.088	8.136	VV	70106	1812639	2.50%	0.081%
88	8.210	8.136	8.227	VV	83298	3636493	5.02%	0.162%
89	8.315	8.292	8.326	VV	100103	1790121	2.47%	0.080%
90	8.342	8.326	8.370	VV	104012	2622515	3.62%	0.117%
91	8.394	8.370	8.416	VV	116160	2837707	3.91%	0.127%
92	8.440	8.416	8.451	VV	103946	2087873	2.88%	0.093%
93	8.461	8.451	8.470	VV	103585	1150860	1.59%	0.051%
94	8.500	8.470	8.509	VV	136565	2887381	3.98%	0.129%
95	8.522	8.509	8.542	VV	142044	2618682	3.61%	0.117%
96	8.555	8.542	8.567	VV	122233	1734590	2.39%	0.077%
97	8.596	8.567	8.631	VV	137662	5013342	6.91%	0.224%
98	8.677	8.631	8.720	VV	351680	10159364	14.01%	0.453%
99	8.739	8.720	8.754	VV	180833	3382876	4.67%	0.151%
100	8.775	8.754	8.798	VV	188865	4705009	6.49%	0.210%
101	8.825	8.798	8.843	VV	219384	5118251	7.06%	0.228%
102	8.909	8.843	8.932	VV	254600	10525900	14.52%	0.469%
103	8.978	8.932	8.999	VV	401220	10583179	14.60%	0.472%
104	9.016	8.999	9.026	VV	271951	4008379	5.53%	0.179%
105	9.119	9.086	9.128	VV	254851	6074785	8.38%	0.271%
106	9.144	9.128	9.161	VV	287141	5168898	7.13%	0.231%
107	9.178	9.161	9.193	VV	262605	4865999	6.71%	0.217%
108	9.211	9.193	9.231	VV	283362	5921824	8.17%	0.264%
109	9.272	9.231	9.324	VV	420467	16449466	22.69%	0.734%
110	9.331	9.324	9.350	VV	269612	4012482	5.53%	0.179%
111	9.394	9.350	9.406	VV	297958	9369062	12.92%	0.418%
112	9.439	9.406	9.464	VV	321935	10212924	14.09%	0.455%
113	9.486	9.464	9.519	VV	306576	9728796	13.42%	0.434%
114	9.558	9.519	9.571	VV	343509	9609975	13.26%	0.429%
115	9.659	9.613	9.676	VV	396260	13531643	18.66%	0.603%
116	9.691	9.676	9.703	VV	380965	5736359	7.91%	0.256%
117	9.744	9.703	9.777	VV	567196	19156524	26.42%	0.854%
118	9.818	9.777	9.844	VV	428863	16107128	22.22%	0.718%
119	9.971	9.937	10.008	VV	425485	17354650	23.94%	0.774%
120	10.021	10.008	10.030	VV	412141	5394876	7.44%	0.241%
121	10.097	10.066	10.124	VV	501078	16067468	22.16%	0.717%
122	10.143	10.124	10.164	VV	513465	11286844	15.57%	0.503%
123	10.237	10.164	10.278	VV	514285	32985711	45.50%	1.471%
124	10.324	10.278	10.352	VV	521109	22342635	30.82%	0.996%
125	10.377	10.352	10.391	VV	538726	11900856	16.41%	0.531%
126	10.407	10.391	10.434	VV	550097	14165643	19.54%	0.632%

rteres								
127	10.457	10.434	10.473	VV	568434	12886486	17.77%	0.575%
128	10.534	10.504	10.557	VV	815680	21769770	30.03%	0.971%
129	10.578	10.557	10.600	VV	646691	16018476	22.09%	0.714%
130	10.680	10.644	10.704	VV	713548	23429275	32.32%	1.045%
131	10.727	10.704	10.754	VV	637491	18595526	25.65%	0.829%
132	10.784	10.754	10.800	VV	688722	18113122	24.98%	0.808%
133	10.818	10.800	10.840	VV	700231	16134552	22.25%	0.720%
134	10.886	10.840	10.901	VV	759710	26120678	36.03%	1.165%
135	10.964	10.901	10.990	VV	1294396	47751765	65.86%	2.130%
136	11.005	10.990	11.041	VV	822972	23858788	32.91%	1.064%
137	11.048	11.041	11.066	VV	746625	10827209	14.93%	0.483%
138	11.093	11.066	11.111	VV	800239	20860175	28.77%	0.930%
139	11.130	11.111	11.149	VV	810278	18230132	25.14%	0.813%
140	11.163	11.149	11.188	VV	806466	18584514	25.63%	0.829%
141	11.214	11.188	11.249	VV	855264	29507499	40.70%	1.316%
142	11.374	11.331	11.388	VV	893950	29172868	40.24%	1.301%
143	11.397	11.388	11.410	VV	877863	11407877	15.73%	0.509%
144	11.427	11.410	11.464	VV	895470	28277025	39.00%	1.261%
145	11.488	11.464	11.502	VV	890866	20080065	27.70%	0.895%
146	11.597	11.583	11.611	VV	915050	15664100	21.61%	0.699%
147	11.642	11.611	11.654	VV	913039	23196531	32.00%	1.034%
148	11.690	11.654	11.741	VV	1295840	52468545	72.37%	2.340%
149	11.754	11.741	11.778	VV	905099	19623633	27.07%	0.875%
150	11.804	11.778	11.816	VV	889556	20289300	27.99%	0.905%
151	11.905	11.816	11.944	VV	1102358	72500076	100.00%	3.233%
152	11.966	11.944	11.980	VV	959667	20078839	27.69%	0.895%
153	12.000	11.980	12.018	VV	965554	21216416	29.26%	0.946%
154	12.062	12.018	12.076	VV	962179	33020439	45.55%	1.473%
155	12.092	12.076	12.135	VV	970968	33431533	46.11%	1.491%
156	12.152	12.135	12.171	VV	962910	20275187	27.97%	0.904%
157	12.307	12.298	12.334	VV	929186	19962422	27.53%	0.890%
158	12.352	12.334	12.361	VV	945308	14941378	20.61%	0.666%
159	12.377	12.361	12.444	VV	960939	45902815	63.31%	2.047%
160	12.494	12.479	12.514	VV	896141	18418867	25.41%	0.821%
161	12.538	12.514	12.554	VV	933235	21966000	30.30%	0.980%
162	12.578	12.554	12.621	VV	934992	35827326	49.42%	1.598%
163	12.635	12.621	12.717	VV	880278	49691858	68.54%	2.216%
164	12.734	12.717	12.744	VV	856644	13439490	18.54%	0.599%
165	12.765	12.744	12.804	VV	856539	30144670	41.58%	1.344%
166	12.833	12.804	12.871	VV	859608	33453843	46.14%	1.492%
167	12.877	12.871	12.893	VV	811452	10565955	14.57%	0.471%
168	12.941	12.931	12.951	VV	810970	9637345	13.29%	0.430%
169	13.054	13.044	13.081	VV	774830	16543764	22.82%	0.738%
170	13.125	13.081	13.136	VV	728084	23805856	32.84%	1.062%
171	13.167	13.136	13.212	VV	760031	33504288	46.21%	1.494%
172	13.228	13.212	13.259	VV	730721	20214430	27.88%	0.901%
173	13.272	13.259	13.309	VV	710716	20606589	28.42%	0.919%
174	13.353	13.309	13.379	VV	762642	29388777	40.54%	1.311%

					rteres			
175	13.488	13.478	13.505	VV	644725	10370974	14.30%	0.463%
176	13.520	13.505	13.533	VV	631337	10525593	14.52%	0.469%
177	13.554	13.533	13.608	VV	652906	28626639	39.48%	1.277%
178	13.617	13.608	13.669	VV	612378	21602669	29.80%	0.963%
179	13.685	13.669	13.717	VV	601528	16628379	22.94%	0.742%
180	13.747	13.717	13.776	VV	615684	21012458	28.98%	0.937%
181	13.789	13.776	13.813	VV	580825	12839020	17.71%	0.573%
182	13.829	13.813	13.899	VV	567685	27575627	38.04%	1.230%
183	13.910	13.899	13.923	VV	525408	7607258	10.49%	0.339%
184	13.948	13.923	13.983	VV	532014	18422084	25.41%	0.822%
185	14.020	13.983	14.074	VV	520535	27143677	37.44%	1.210%
186	14.086	14.074	14.092	VV	477277	5135157	7.08%	0.229%
187	14.109	14.092	14.139	VV	480623	13382143	18.46%	0.597%
188	14.158	14.139	14.231	VV	476486	24984370	34.46%	1.114%
189	14.243	14.231	14.294	VV	443247	16245445	22.41%	0.724%
190	14.331	14.294	14.361	VV	454640	17383937	23.98%	0.775%
191	14.375	14.361	14.467	VV	414923	25239684	34.81%	1.126%
192	14.485	14.467	14.600	VV	386430	29528593	40.73%	1.317%
193	14.613	14.600	14.704	VV	356692	21331503	29.42%	0.951%
194	14.725	14.704	14.770	VV	342829	13163358	18.16%	0.587%
195	14.785	14.770	14.894	VV	338726	23351246	32.21%	1.041%
196	14.908	14.894	14.984	VV	308079	15814958	21.81%	0.705%
197	14.991	14.984	15.019	VV	282221	5750229	7.93%	0.256%
198	15.031	15.019	15.180	VV	273566	25317554	34.92%	1.129%
199	15.206	15.180	15.221	VV	253891	6135132	8.46%	0.274%
200	15.227	15.221	15.239	VV	250106	2640218	3.64%	0.118%
201	15.245	15.239	15.320	VV	249018	11669653	16.10%	0.520%
202	15.342	15.320	15.385	VV	240142	8914498	12.30%	0.398%
203	15.404	15.385	15.424	VV	224107	5144570	7.10%	0.229%
204	15.441	15.424	15.498	VV	220706	9537506	13.16%	0.425%
205	15.514	15.498	15.584	VV	209262	10640061	14.68%	0.475%
206	15.593	15.584	15.607	VV	199981	2661333	3.67%	0.119%
207	15.637	15.607	15.704	VV	201805	11408210	15.74%	0.509%
208	15.730	15.704	15.742	VV	194939	4432696	6.11%	0.198%
209	15.764	15.742	15.837	VV	194530	10421554	14.37%	0.465%
210	15.853	15.837	15.873	VV	176809	3760859	5.19%	0.168%
211	15.886	15.873	15.924	VV	170939	5138865	7.09%	0.229%
212	15.943	15.924	15.964	VV	170931	3934727	5.43%	0.175%
213	15.981	15.964	16.001	VV	166038	3622085	5.00%	0.162%
214	16.028	16.001	16.093	VV	169283	9000863	12.41%	0.401%
215	16.112	16.093	16.150	VV	155347	5156837	7.11%	0.230%
216	16.169	16.150	16.241	VV	151584	8118754	11.20%	0.362%
217	16.252	16.241	16.334	VV	149209	7925984	10.93%	0.353%
218	16.411	16.334	16.442	VV	146011	8909058	12.29%	0.397%
219	16.454	16.442	16.474	VV	133053	2476327	3.42%	0.110%
220	16.484	16.474	16.499	VV	130234	2003694	2.76%	0.089%
221	16.534	16.499	16.568	VV	134516	5407987	7.46%	0.241%

					rteres			
222	16.577	16.568	16.634	VV	131700	5027313	6.93%	0.224%
223	16.665	16.634	16.697	VV	120656	4470543	6.17%	0.199%
224	16.707	16.697	16.781	VV	119644	5743758	7.92%	0.256%
225	16.821	16.781	16.878	VV	114127	6541704	9.02%	0.292%
226	16.892	16.878	17.004	VH	111539	8118231	11.20%	0.362%
227	17.027	17.004	17.096	HH	105756	5580284	7.70%	0.249%
228	17.168	17.096	17.181	HH	98189	4889906	6.74%	0.218%
229	17.195	17.181	17.246	HH	98938	3705646	5.11%	0.165%
230	17.257	17.246	17.274	HH	91917	1531375	2.11%	0.068%
231	17.304	17.274	17.334	HH	90634	3197317	4.41%	0.143%
232	17.353	17.334	17.374	HH	88919	2111285	2.91%	0.094%
233	17.405	17.374	17.461	HH	91989	4485589	6.19%	0.200%
234	17.491	17.461	17.546	HH	85506	4169488	5.75%	0.186%
235	17.560	17.546	17.624	HH	79638	3629027	5.01%	0.162%
236	17.631	17.624	17.674	HH	74838	2190504	3.02%	0.098%
237	17.692	17.674	17.710	HH	71738	1529590	2.11%	0.068%
238	17.731	17.710	17.782	HH	74072	3080570	4.25%	0.137%
239	17.792	17.782	17.877	HH	68215	3690610	5.09%	0.165%
240	17.892	17.877	17.932	HH	64422	2126518	2.93%	0.095%
241	17.954	17.932	17.978	HH	63623	1705781	2.35%	0.076%
242	17.997	17.978	18.011	HH	63138	1255260	1.73%	0.056%
243	18.054	18.038	18.086	HH	62866	1752294	2.42%	0.078%
244	18.103	18.086	18.128	HH	59078	1465653	2.02%	0.065%
245	18.203	18.161	18.327	HH	62541	5557593	7.67%	0.248%
246	18.345	18.327	18.375	HH	53380	1496700	2.06%	0.067%
247	18.399	18.375	18.416	HH	52591	1284273	1.77%	0.057%
248	18.430	18.416	18.471	HH	52435	1709280	2.36%	0.076%
249	18.570	18.509	18.618	HH	55124	3311002	4.57%	0.148%
250	18.628	18.618	18.661	HH	47763	1221477	1.68%	0.054%
251	18.670	18.661	18.707	HH	46953	1269108	1.75%	0.057%
252	18.718	18.707	18.740	HH	47001	932716	1.29%	0.042%
					Sum of corrected areas: 2242371476			

Aliphatic EPH 110423.M Mon Nov 06 11:52:30 2023