

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110223AL\
 Data File : FE045151.D
 Signal(s) : FID1B.ch
 Acq On : 02 Nov 2023 09:17
 Sample : 05170-01DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.223	3.184	3.245	BV	2322	25325	0.33%	0.058%
2	3.255	3.245	3.321	VV	292	4829	0.06%	0.011%
3	3.329	3.321	3.355	PV	78	974	0.01%	0.002%
4	3.371	3.355	3.388	VV	143	1919	0.03%	0.004%
5	3.409	3.388	3.436	VV	214	3554	0.05%	0.008%
6	3.458	3.436	3.494	VV	351	5943	0.08%	0.014%
7	3.500	3.494	3.548	VV	141	3797	0.05%	0.009%
8	3.556	3.548	3.575	VV	139	2090	0.03%	0.005%
9	3.617	3.575	3.676	VV	496	11761	0.15%	0.027%
10	3.699	3.676	3.721	VV	799	11009	0.14%	0.025%
11	3.746	3.721	3.791	VV	5461	59739	0.79%	0.136%
12	3.801	3.791	3.810	VV	156	857	0.01%	0.002%
13	3.823	3.810	3.836	VV	111	841	0.01%	0.002%
14	3.861	3.836	3.898	PV	3701	37913	0.50%	0.087%
15	3.908	3.898	3.938	VV	152	2704	0.04%	0.006%
16	3.949	3.938	3.994	VV	360	6466	0.09%	0.015%
17	4.020	3.994	4.053	VV	396	5839	0.08%	0.013%
18	4.068	4.053	4.100	VV	260	3799	0.05%	0.009%
19	4.116	4.100	4.204	VV	259	8415	0.11%	0.019%
20	4.225	4.204	4.272	VV	591	13244	0.17%	0.030%
21	4.284	4.272	4.312	VV	202	4151	0.05%	0.009%
22	4.321	4.312	4.372	VV	224	4562	0.06%	0.010%
23	4.390	4.372	4.404	VV	107	1916	0.03%	0.004%
24	4.417	4.404	4.455	VV	213	3799	0.05%	0.009%
25	4.477	4.455	4.498	VV	167	3422	0.05%	0.008%
26	4.523	4.498	4.544	VV	296	5191	0.07%	0.012%
27	4.562	4.544	4.584	VV	210	3224	0.04%	0.007%
28	4.593	4.584	4.616	VV	242	2971	0.04%	0.007%
29	4.643	4.616	4.667	VV	222	4015	0.05%	0.009%
30	4.691	4.667	4.718	PV	144	2154	0.03%	0.005%
31	4.747	4.718	4.786	VV	361	6720	0.09%	0.015%

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32	4.807	4.786	4.821	VV	245	3095	0.04%	0.007%
33	4.830	4.821	4.857	VV	160	2844	0.04%	0.006%
34	4.890	4.857	4.902	VV	190	3647	0.05%	0.008%
35	4.930	4.902	4.957	VV	193	5244	0.07%	0.012%
36	4.971	4.957	4.999	VV	256	5131	0.07%	0.012%
37	5.024	4.999	5.098	VV	304	11168	0.15%	0.025%
38	5.106	5.098	5.214	VV	261	10778	0.14%	0.025%
39	5.229	5.214	5.256	VV	197	3411	0.04%	0.008%
40	5.285	5.256	5.329	VV	221	6351	0.08%	0.014%
41	5.346	5.329	5.384	VV	151	3358	0.04%	0.008%
42	5.411	5.384	5.453	PV	194	3883	0.05%	0.009%
43	5.508	5.453	5.564	VV	213	6883	0.09%	0.016%
44	5.573	5.564	5.587	PV	87	595	0.01%	0.001%
45	5.662	5.587	5.704	VV	532	11945	0.16%	0.027%
46	5.711	5.704	5.732	VV	144	1724	0.02%	0.004%
47	5.742	5.732	5.750	VV	119	1110	0.01%	0.003%
48	5.765	5.750	5.822	VV	163	5050	0.07%	0.012%
49	5.851	5.822	5.884	VV	295	5864	0.08%	0.013%
50	5.928	5.884	5.941	VV	329	6472	0.09%	0.015%
51	5.970	5.941	6.033	VV	385	15531	0.20%	0.035%
52	6.048	6.033	6.074	VV	265	4929	0.06%	0.011%
53	6.082	6.074	6.091	VV	201	1810	0.02%	0.004%
54	6.102	6.091	6.120	VV	222	2992	0.04%	0.007%
55	6.142	6.120	6.164	VV	245	4843	0.06%	0.011%
56	6.192	6.164	6.207	VV	250	4996	0.07%	0.011%
57	6.231	6.207	6.272	VV	3263	45009	0.59%	0.103%
58	6.282	6.272	6.319	VV	401	8483	0.11%	0.019%
59	6.337	6.319	6.357	VV	275	5331	0.07%	0.012%
60	6.401	6.357	6.446	VV	411	12783	0.17%	0.029%
61	6.485	6.446	6.500	VV	277	7451	0.10%	0.017%
62	6.518	6.500	6.560	VV	269	8203	0.11%	0.019%
63	6.577	6.560	6.638	VV	239	9320	0.12%	0.021%
64	6.650	6.638	6.671	VV	197	2928	0.04%	0.007%
65	6.693	6.671	6.743	VV	608	11352	0.15%	0.026%
66	6.754	6.743	6.828	VV	170	8980	0.12%	0.020%
67	6.846	6.828	6.874	VV	314	5919	0.08%	0.014%
68	6.885	6.874	6.961	VV	267	10223	0.13%	0.023%
69	7.016	6.961	7.063	VV	351	14738	0.19%	0.034%
70	7.094	7.063	7.158	VV	555	18770	0.25%	0.043%
71	7.228	7.158	7.291	VV	626	30833	0.41%	0.070%
72	7.327	7.291	7.393	VV	3719	65821	0.87%	0.150%
73	7.421	7.393	7.438	VV	686	14397	0.19%	0.033%
74	7.463	7.438	7.564	VV	3922	67302	0.89%	0.154%
75	7.582	7.564	7.600	VV	369	7366	0.10%	0.017%
76	7.641	7.600	7.781	VV	872	34634	0.46%	0.079%
77	7.815	7.781	7.858	VV	294	8999	0.12%	0.021%
78	7.868	7.858	7.887	VV	203	3089	0.04%	0.007%
79	7.951	7.887	8.051	VV	67183	774510	10.19%	1.767%

80	8.066	8.051	8.147	VV	rteres 1228	40353	0.53%	0.092%
81	8.164	8.147	8.194	VV	517	11973	0.16%	0.027%
82	8.225	8.194	8.284	VV	1058	32877	0.43%	0.075%
83	8.334	8.284	8.388	VV	1776	55984	0.74%	0.128%
84	8.441	8.388	8.458	VV	3681	60473	0.80%	0.138%
85	8.473	8.458	8.571	VV	2581	80836	1.06%	0.184%
86	8.619	8.571	8.698	VV	1560	60885	0.80%	0.139%
87	8.717	8.698	8.790	VV	1197	24399	0.32%	0.056%
88	8.827	8.790	8.904	VV	34319	473675	6.23%	1.081%
89	8.924	8.904	8.958	VV	4772	70759	0.93%	0.161%
90	8.974	8.958	9.014	VV	1246	29607	0.39%	0.068%
91	9.036	9.014	9.134	VV	717	37934	0.50%	0.087%
92	9.168	9.134	9.183	VV	1273	20213	0.27%	0.046%
93	9.205	9.183	9.308	VV	2132	76267	1.00%	0.174%
94	9.342	9.308	9.368	VV	1556	37445	0.49%	0.085%
95	9.380	9.368	9.464	VV	1327	30372	0.40%	0.069%
96	9.497	9.464	9.514	VV	1125	18035	0.24%	0.041%
97	9.529	9.514	9.561	VV	948	14772	0.19%	0.034%
98	9.582	9.561	9.596	VV	432	6486	0.09%	0.015%
99	9.634	9.596	9.659	VV	1079	21512	0.28%	0.049%
100	9.718	9.659	9.771	VV	4743	90948	1.20%	0.208%
101	9.796	9.771	9.828	VV	1276	26475	0.35%	0.060%
102	9.868	9.828	9.910	VV	1458	42208	0.56%	0.096%
103	9.926	9.910	9.958	VV	959	17017	0.22%	0.039%
104	9.985	9.958	10.012	VV	497	11526	0.15%	0.026%
105	10.043	10.012	10.081	VV	1352	31058	0.41%	0.071%
106	10.135	10.081	10.220	VV	1714	58064	0.76%	0.132%
107	10.237	10.220	10.284	VV	400	8624	0.11%	0.020%
108	10.309	10.284	10.358	VV	341	7602	0.10%	0.017%
109	10.467	10.358	10.495	PV	383	12764	0.17%	0.029%
110	10.521	10.495	10.545	VV	525	10911	0.14%	0.025%
111	10.604	10.545	10.627	VV	1806	41014	0.54%	0.094%
112	10.645	10.627	10.691	VV	1186	23065	0.30%	0.053%
113	10.721	10.691	10.759	VV	1277	26795	0.35%	0.061%
114	10.792	10.759	10.834	VV	902	26919	0.35%	0.061%
115	10.872	10.834	10.904	VV	1518	37587	0.49%	0.086%
116	10.930	10.904	10.984	VV	1963	43636	0.57%	0.100%
117	11.004	10.984	11.068	VV	339	12889	0.17%	0.029%
118	11.126	11.068	11.178	VV	24901	337605	4.44%	0.770%
119	11.202	11.178	11.364	VV	6039	122180	1.61%	0.279%
120	11.379	11.364	11.401	VV	221	3637	0.05%	0.008%
121	11.430	11.401	11.457	VV	829	15708	0.21%	0.036%
122	11.509	11.457	11.541	VV	1001	26317	0.35%	0.060%
123	11.577	11.541	11.627	VV	1542	31582	0.42%	0.072%
124	11.658	11.627	11.698	VV	1463	29491	0.39%	0.067%
125	11.724	11.698	11.748	VV	488	8019	0.11%	0.018%
126	11.782	11.748	11.840	PV	905	19397	0.26%	0.044%

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127	11.892	11.840	11.947	VV	51474	634510	8.35%	1.448%
128	11.963	11.947	12.003	VV	3913	57828	0.76%	0.132%
129	12.044	12.003	12.093	VV	3819	95475	1.26%	0.218%
130	12.110	12.093	12.158	VV	3181	47022	0.62%	0.107%
131	12.185	12.158	12.208	PV	621	8504	0.11%	0.019%
132	12.248	12.208	12.280	VV	1458	24485	0.32%	0.056%
133	12.301	12.280	12.324	VV	585	9381	0.12%	0.021%
134	12.332	12.324	12.356	VV	511	5922	0.08%	0.014%
135	12.406	12.356	12.448	VV	1291	26657	0.35%	0.061%
136	12.495	12.448	12.530	VV	1171	27350	0.36%	0.062%
137	12.548	12.530	12.571	VV	425	6393	0.08%	0.015%
138	12.613	12.571	12.643	VV	672	15750	0.21%	0.036%
139	12.681	12.643	12.704	VV	520	13833	0.18%	0.032%
140	12.722	12.704	12.765	VV	940	17995	0.24%	0.041%
141	12.833	12.765	12.854	PV	3013	53894	0.71%	0.123%
142	12.891	12.854	12.921	VV	2561	55131	0.73%	0.126%
143	12.949	12.921	13.029	VV	21910	288785	3.80%	0.659%
144	13.138	13.029	13.168	PV	1215	29983	0.39%	0.068%
145	13.183	13.168	13.221	VV	507	10396	0.14%	0.024%
146	13.248	13.221	13.285	VV	19067	242482	3.19%	0.553%
147	13.336	13.285	13.404	VV	35066	497555	6.55%	1.135%
148	13.448	13.404	13.481	VV	987	25737	0.34%	0.059%
149	13.509	13.481	13.560	PV	1767	45120	0.59%	0.103%
150	13.583	13.560	13.624	VV	808	17242	0.23%	0.039%
151	13.712	13.624	13.782	VV	1300	54351	0.72%	0.124%
152	13.841	13.782	13.878	VV	3515	77751	1.02%	0.177%
153	13.906	13.878	13.924	VV	926	21587	0.28%	0.049%
154	13.949	13.924	13.970	VV	2782	46236	0.61%	0.105%
155	13.989	13.970	14.011	VV	2184	38973	0.51%	0.089%
156	14.035	14.011	14.060	VV	1413	35183	0.46%	0.080%
157	14.095	14.060	14.140	VV	2840	89801	1.18%	0.205%
158	14.159	14.140	14.210	VV	1935	44553	0.59%	0.102%
159	14.232	14.210	14.271	VV	784	23391	0.31%	0.053%
160	14.326	14.271	14.406	VV	864	53656	0.71%	0.122%
161	14.454	14.406	14.474	VV	731	26705	0.35%	0.061%
162	14.596	14.474	14.631	VV	1449	91862	1.21%	0.210%
163	14.657	14.631	14.734	VV	2199	67249	0.88%	0.153%
164	14.761	14.734	14.793	VV	1511	36414	0.48%	0.083%
165	14.819	14.793	14.844	VV	2527	40515	0.53%	0.092%
166	14.885	14.844	14.928	VV	709	26621	0.35%	0.061%
167	14.943	14.928	14.963	VV	540	7456	0.10%	0.017%
168	15.006	14.963	15.061	VV	577	17054	0.22%	0.039%
169	15.134	15.061	15.154	PV	6148	98904	1.30%	0.226%
170	15.174	15.154	15.255	VV	6821	146019	1.92%	0.333%
171	15.294	15.255	15.368	VV	2115	57432	0.76%	0.131%
172	15.384	15.368	15.411	VV	456	8133	0.11%	0.019%
173	15.446	15.411	15.461	PV	770	12730	0.17%	0.029%
174	15.490	15.461	15.542	VV	543	18587	0.24%	0.042%

175	15.600	15.542	15.660	PV	1050	40478	0.53%	0.092%
176	15.719	15.660	15.751	VV	1867	32106	0.42%	0.073%
177	15.809	15.751	15.831	VV	1913	33945	0.45%	0.077%
178	15.848	15.831	15.874	VV	1044	14766	0.19%	0.034%
179	15.973	15.874	16.018	VV	1358	43170	0.57%	0.098%
180	16.045	16.018	16.071	VV	465	7271	0.10%	0.017%
181	16.223	16.071	16.320	PV	2006	62562	0.82%	0.143%
182	16.349	16.320	16.364	VV	434	4622	0.06%	0.011%
183	16.409	16.364	16.440	PV	1075	22243	0.29%	0.051%
184	16.513	16.440	16.538	VV	783	26988	0.36%	0.062%
185	16.612	16.538	16.641	VV	965	28673	0.38%	0.065%
186	16.700	16.641	16.765	PV	7614	186441	2.45%	0.425%
187	16.828	16.765	16.878	VV	1724	50334	0.66%	0.115%
188	16.913	16.878	16.941	VV	690	16460	0.22%	0.038%
189	17.019	16.941	17.051	PV	3779	69038	0.91%	0.158%
190	17.079	17.051	17.118	VV	4448	72734	0.96%	0.166%
191	17.180	17.118	17.212	VV	3273	77757	1.02%	0.177%
192	17.227	17.212	17.268	VV	986	14855	0.20%	0.034%
193	17.335	17.268	17.364	PV	660	12307	0.16%	0.028%
194	17.483	17.364	17.521	VV	1152	48060	0.63%	0.110%
195	17.585	17.521	17.602	PV	1264	33379	0.44%	0.076%
196	17.625	17.602	17.648	VV	1527	26035	0.34%	0.059%
197	17.661	17.648	17.681	VV	685	10567	0.14%	0.024%
198	17.735	17.681	17.764	VV	1799	38872	0.51%	0.089%
199	17.798	17.764	17.823	VV	897	17848	0.23%	0.041%
200	18.062	17.823	18.088	PV	3377	113870	1.50%	0.260%
201	18.106	18.088	18.129	VV	1251	17672	0.23%	0.040%
202	18.204	18.129	18.281	VV	3095	98152	1.29%	0.224%
203	18.488	18.281	18.518	PV	3474	210106	2.76%	0.479%
204	18.575	18.518	18.658	VV	4542	215221	2.83%	0.491%
205	18.713	18.658	18.754	VV	3609	132728	1.75%	0.303%
206	18.897	18.754	18.938	VV	4441	249034	3.28%	0.568%
207	18.994	18.938	19.017	VV	4063	123899	1.63%	0.283%
208	19.046	19.017	19.084	VV	4026	128716	1.69%	0.294%
209	19.173	19.084	19.194	VV	4396	230050	3.03%	0.525%
210	19.325	19.194	19.358	VV	6144	494705	6.51%	1.129%
211	19.603	19.358	19.620	VV	8604	1087838	14.32%	2.482%
212	19.688	19.620	19.737	VV	11405	691233	9.10%	1.577%
213	19.799	19.737	19.831	VV	11497	586310	7.72%	1.338%
214	19.963	19.831	19.984	VV	13122	1061433	13.97%	2.422%
215	20.595	19.984	20.614	VV	29551	7599111	100.00%	17.338%
216	20.634	20.614	20.658	VV	28079	720532	9.48%	1.644%
217	20.783	20.658	20.874	VV	32876	3912372	51.48%	8.926%
218	20.923	20.874	20.940	VV	31538	1207551	15.89%	2.755%
219	20.961	20.940	21.058	VV	31343	2111124	27.78%	4.817%
220	21.161	21.058	21.224	VV	30676	2882629	37.93%	6.577%
221	21.342	21.224	21.356	VV	27097	2043978	26.90%	4.664%

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222	21.372	21.356	21.464	VV	26362	1590444	20.93%	3.629%	
223	21.584	21.464	21.784	VV	23757	3993006	52.55%	9.110%	
224	21.823	21.784	21.841	VV	16376	551553	7.26%	1.258%	
225	21.899	21.841	21.984	VV	16885	1355712	17.84%	3.093%	
226	22.099	21.984	22.248	VV	15926	2138610	28.14%	4.879%	
					Sum of corrected areas:	43828827			

Aliphatic EPH 101223.M Fri Nov 03 05:45:53 2023