

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120523AL\
 Data File : FE045664.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2023 19:39
 Sample : 05617-01DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.383	3.304	3.415	BV	152	2990	0.06%	0.008%
2	3.432	3.415	3.464	VV	350	5316	0.10%	0.014%
3	3.480	3.464	3.498	VV	181	2464	0.05%	0.006%
4	3.508	3.498	3.525	VV	107	1139	0.02%	0.003%
5	3.533	3.525	3.554	VV	98	839	0.02%	0.002%
6	3.568	3.554	3.598	VV	142	1969	0.04%	0.005%
7	3.671	3.598	3.693	VV	556	11540	0.22%	0.030%
8	3.721	3.693	3.779	VV	6786	71327	1.35%	0.186%
9	3.787	3.779	3.808	VV	111	1495	0.03%	0.004%
10	3.837	3.808	3.901	VV	4396	49162	0.93%	0.128%
11	3.923	3.901	3.951	VV	942	11712	0.22%	0.031%
12	3.961	3.951	3.993	VV	239	4104	0.08%	0.011%
13	4.014	3.993	4.026	VV	192	2824	0.05%	0.007%
14	4.040	4.026	4.095	VV	237	6393	0.12%	0.017%
15	4.110	4.095	4.174	VV	209	5854	0.11%	0.015%
16	4.199	4.174	4.207	VV	523	5771	0.11%	0.015%
17	4.219	4.207	4.295	VV	604	17024	0.32%	0.044%
18	4.362	4.295	4.386	VV	212	9099	0.17%	0.024%
19	4.400	4.386	4.424	VV	232	4039	0.08%	0.011%
20	4.432	4.424	4.470	VV	232	4314	0.08%	0.011%
21	4.497	4.470	4.524	VV	452	7874	0.15%	0.021%
22	4.535	4.524	4.551	VV	291	3849	0.07%	0.010%
23	4.570	4.551	4.608	VV	225	5923	0.11%	0.015%
24	4.621	4.608	4.641	VV	229	2876	0.05%	0.008%
25	4.662	4.641	4.693	VV	160	2868	0.05%	0.007%
26	4.709	4.693	4.734	VV	148	2166	0.04%	0.006%
27	4.751	4.734	4.765	VV	134	1576	0.03%	0.004%
28	4.782	4.765	4.795	PV	230	2359	0.04%	0.006%
29	4.805	4.795	4.821	VV	166	1884	0.04%	0.005%
30	4.835	4.821	4.872	VV	211	4117	0.08%	0.011%
31	4.914	4.872	4.943	VV	308	8697	0.16%	0.023%
32	4.962	4.943	4.980	VV	362	5346	0.10%	0.014%
33	5.001	4.980	5.036	VV	441	8323	0.16%	0.022%
34	5.075	5.036	5.108	VV	239	6364	0.12%	0.017%
35	5.115	5.108	5.122	VV	109	617	0.01%	0.002%
36	5.158	5.122	5.164	VV	146	2208	0.04%	0.006%

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37	5.176	5.164	5.188	VV	242	2599	0.05%	0.007%
38	5.205	5.188	5.230	VV	441	7575	0.14%	0.020%
39	5.250	5.230	5.265	VV	465	5781	0.11%	0.015%
40	5.280	5.265	5.297	VV	377	4302	0.08%	0.011%
41	5.317	5.297	5.358	VV	427	6009	0.11%	0.016%
42	5.376	5.358	5.398	PV	95	1072	0.02%	0.003%
43	5.414	5.398	5.424	VV	184	2180	0.04%	0.006%
44	5.441	5.424	5.454	VV	276	3725	0.07%	0.010%
45	5.480	5.454	5.497	VV	329	6762	0.13%	0.018%
46	5.511	5.497	5.528	VV	458	5198	0.10%	0.014%
47	5.548	5.528	5.561	VV	183	2854	0.05%	0.007%
48	5.572	5.561	5.587	VV	257	2808	0.05%	0.007%
49	5.600	5.587	5.610	VV	164	1182	0.02%	0.003%
50	5.636	5.610	5.682	PV	2941	42912	0.81%	0.112%
51	5.712	5.682	5.724	VV	244	3564	0.07%	0.009%
52	5.735	5.724	5.771	VV	135	2393	0.05%	0.006%
53	5.820	5.771	5.880	VV	742	16278	0.31%	0.043%
54	5.898	5.880	5.908	PV	294	2402	0.05%	0.006%
55	5.924	5.908	5.934	VV	820	8750	0.17%	0.023%
56	5.943	5.934	5.987	VV	806	9767	0.18%	0.026%
57	6.020	5.987	6.047	VB	928	11367	0.21%	0.030%
58	6.066	6.048	6.094	BV	205	3356	0.06%	0.009%
59	6.111	6.094	6.131	VV	500	4741	0.09%	0.012%
60	6.165	6.131	6.183	PV	579	8701	0.16%	0.023%
61	6.223	6.183	6.250	VV	730	20179	0.38%	0.053%
62	6.263	6.250	6.284	VV	708	9492	0.18%	0.025%
63	6.310	6.284	6.327	VV	980	14095	0.27%	0.037%
64	6.349	6.327	6.360	VV	857	13119	0.25%	0.034%
65	6.376	6.360	6.418	VV	1108	22046	0.42%	0.058%
66	6.433	6.418	6.448	VV	652	8031	0.15%	0.021%
67	6.487	6.448	6.519	VV	664	16404	0.31%	0.043%
68	6.539	6.519	6.558	VV	345	6100	0.12%	0.016%
69	6.588	6.558	6.618	VV	1013	17286	0.33%	0.045%
70	6.631	6.618	6.642	VV	306	3013	0.06%	0.008%
71	6.665	6.642	6.713	VV	5587	66238	1.25%	0.173%
72	6.723	6.713	6.731	VV	100	747	0.01%	0.002%
73	6.755	6.731	6.764	VV	271	3559	0.07%	0.009%
74	6.784	6.764	6.797	VV	585	7104	0.13%	0.019%
75	6.818	6.797	6.842	VV	1999	25043	0.47%	0.065%
76	6.863	6.842	6.878	VV	608	8851	0.17%	0.023%
77	6.891	6.878	6.904	VV	456	4518	0.09%	0.012%
78	6.946	6.904	6.968	VV	1246	18718	0.35%	0.049%
79	6.991	6.968	7.001	VV	753	9412	0.18%	0.025%
80	7.010	7.001	7.041	VV	718	11108	0.21%	0.029%
81	7.069	7.041	7.121	VV	2863	40499	0.76%	0.106%
82	7.145	7.121	7.154	VV	658	8343	0.16%	0.022%
83	7.194	7.154	7.216	VV	1513	33601	0.63%	0.088%
84	7.237	7.216	7.261	VV	1774	25009	0.47%	0.065%
85	7.300	7.261	7.327	VV	1958	43385	0.82%	0.113%
86	7.343	7.327	7.364	VV	1427	16417	0.31%	0.043%
87	7.385	7.364	7.421	VV	2135	33375	0.63%	0.087%
88	7.443	7.421	7.466	VV	866	14268	0.27%	0.037%
89	7.485	7.466	7.501	VV	710	8556	0.16%	0.022%

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90	7.515	7.501	7.527	VV	395	4927	0.09%	0.013%
91	7.612	7.527	7.636	VV	8890	134866	2.55%	0.352%
92	7.648	7.636	7.724	VV	805	28026	0.53%	0.073%
93	7.737	7.724	7.761	VV	401	6588	0.12%	0.017%
94	7.785	7.761	7.818	VV	2076	35132	0.66%	0.092%
95	7.837	7.818	7.860	VV	688	8654	0.16%	0.023%
96	7.878	7.860	7.890	PV	390	3307	0.06%	0.009%
97	8.041	8.011	8.059	BV	821	9739	0.18%	0.025%
98	8.075	8.059	8.121	VV	796	15073	0.28%	0.039%
99	8.138	8.121	8.160	VV	975	11343	0.21%	0.030%
100	8.185	8.160	8.203	PV	1673	19493	0.37%	0.051%
101	8.219	8.203	8.231	VV	1440	15888	0.30%	0.042%
102	8.242	8.231	8.267	VV	1966	19506	0.37%	0.051%
103	8.311	8.267	8.344	PV	2411	33521	0.63%	0.088%
104	8.362	8.344	8.381	VV	399	6438	0.12%	0.017%
105	8.399	8.381	8.428	VV	1089	20591	0.39%	0.054%
106	8.492	8.428	8.519	VV	9744	146001	2.76%	0.382%
107	8.535	8.519	8.568	VV	1036	20272	0.38%	0.053%
108	8.592	8.568	8.619	VV	964	18561	0.35%	0.049%
109	8.646	8.619	8.664	VV	1070	20023	0.38%	0.052%
110	8.676	8.664	8.691	VV	824	9917	0.19%	0.026%
111	8.711	8.691	8.756	VV	1351	23678	0.45%	0.062%
112	8.912	8.896	8.932	VV	2015	40200	0.76%	0.105%
113	8.944	8.932	8.966	VV	2000	31480	0.59%	0.082%
114	8.987	8.966	9.001	VV	1462	24970	0.47%	0.065%
115	9.033	9.001	9.059	VV	3846	58428	1.10%	0.153%
116	9.086	9.059	9.123	VV	1250	21699	0.41%	0.057%
117	9.151	9.123	9.171	VV	417	8791	0.17%	0.023%
118	9.180	9.171	9.198	VB	466	4657	0.09%	0.012%
119	9.255	9.204	9.280	BV	685	16755	0.32%	0.044%
120	9.321	9.280	9.388	VV	9714	148290	2.80%	0.388%
121	9.406	9.388	9.429	VV	843	11766	0.22%	0.031%
122	9.460	9.429	9.484	PV	563	10314	0.19%	0.027%
123	9.515	9.484	9.534	VV	706	11861	0.22%	0.031%
124	9.550	9.534	9.591	VV	624	10976	0.21%	0.029%
125	9.604	9.591	9.638	VV	645	10155	0.19%	0.027%
126	9.654	9.638	9.674	VV	487	6990	0.13%	0.018%
127	9.697	9.674	9.728	VV	1971	35573	0.67%	0.093%
128	9.742	9.728	9.751	VV	822	9117	0.17%	0.024%
129	9.783	9.751	9.805	VV	1500	32668	0.62%	0.085%
130	9.828	9.805	9.851	VV	1549	23947	0.45%	0.063%
131	9.880	9.851	9.914	VV	1351	27365	0.52%	0.072%
132	9.927	9.914	9.938	VV	418	4278	0.08%	0.011%
133	9.967	9.938	9.996	VV	407	10125	0.19%	0.026%
134	10.055	9.996	10.081	VV	1377	36612	0.69%	0.096%
135	10.103	10.081	10.154	VV	10275	132051	2.49%	0.345%
136	10.177	10.154	10.242	VV	583	21318	0.40%	0.056%
137	10.272	10.242	10.364	PV	645	18426	0.35%	0.048%
138	10.374	10.364	10.392	VV	425	4293	0.08%	0.011%
139	10.450	10.392	10.464	VV	1027	19700	0.37%	0.051%
140	10.491	10.464	10.521	VV	3692	60610	1.14%	0.158%
141	10.541	10.521	10.564	VV	1104	19545	0.37%	0.051%

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142	10.582	10.564	10.601	VV	1214	18221	0.34%	0.048%
143	10.636	10.601	10.717	VV	1351	33053	0.62%	0.086%
144	10.742	10.717	10.758	VV	593	9652	0.18%	0.025%
145	10.772	10.758	10.797	VV	623	11336	0.21%	0.030%
146	10.843	10.797	10.878	VV	9283	131281	2.48%	0.343%
147	10.915	10.878	11.011	VV	3720	82858	1.56%	0.217%
148	11.060	11.011	11.076	VV	564	13947	0.26%	0.036%
149	11.117	11.076	11.144	VV	697	21103	0.40%	0.055%
150	11.168	11.144	11.202	VV	1072	28186	0.53%	0.074%
151	11.232	11.202	11.277	VV	1397	36691	0.69%	0.096%
152	11.298	11.277	11.331	VV	989	17319	0.33%	0.045%
153	11.351	11.331	11.386	VV	822	13104	0.25%	0.034%
154	11.403	11.386	11.427	VV	397	5122	0.10%	0.013%
155	11.474	11.427	11.504	PB	262	6419	0.12%	0.017%
156	11.547	11.504	11.605	BV	7800	98253	1.86%	0.257%
157	11.637	11.605	11.684	VV	2603	42017	0.79%	0.110%
158	11.701	11.684	11.721	VV	195	2794	0.05%	0.007%
159	11.744	11.721	11.768	PV	330	4990	0.09%	0.013%
160	11.943	11.920	11.965	VV	1244	22864	0.43%	0.060%
161	11.981	11.965	12.009	VV	860	15182	0.29%	0.040%
162	12.031	12.009	12.067	VV	1107	19616	0.37%	0.051%
163	12.107	12.067	12.132	VV	821	15677	0.30%	0.041%
164	12.152	12.132	12.171	VV	270	4848	0.09%	0.013%
165	12.218	12.171	12.241	VV	6844	97148	1.83%	0.254%
166	12.443	12.390	12.458	VV	593	15891	0.30%	0.042%
167	12.467	12.458	12.477	VV	692	7388	0.14%	0.019%
168	12.493	12.477	12.524	VV	784	16388	0.31%	0.043%
169	12.544	12.524	12.564	VV	716	13092	0.25%	0.034%
170	12.605	12.564	12.618	VV	832	19502	0.37%	0.051%
171	12.629	12.618	12.660	VV	756	12599	0.24%	0.033%
172	12.692	12.660	12.723	VV	931	21389	0.40%	0.056%
173	12.741	12.723	12.764	VV	579	8403	0.16%	0.022%
174	12.796	12.764	12.824	VV	691	16281	0.31%	0.043%
175	12.859	12.824	12.898	VV	6007	88328	1.67%	0.231%
176	12.918	12.898	12.991	VV	1630	40520	0.77%	0.106%
177	13.010	12.991	13.025	VV	328	4930	0.09%	0.013%
178	13.044	13.025	13.071	VV	317	4751	0.09%	0.012%
179	13.114	13.071	13.132	PV	696	10607	0.20%	0.028%
180	13.150	13.132	13.169	VV	388	7249	0.14%	0.019%
181	13.180	13.169	13.198	VV	253	2406	0.05%	0.006%
182	13.222	13.198	13.244	VV	969	16814	0.32%	0.044%
183	13.293	13.244	13.328	VV	299138	5295293	100.00%	13.838%
184	13.380	13.372	13.448	VV	12987	198472	3.75%	0.519%
185	13.472	13.448	13.496	VV	4960	76640	1.45%	0.200%
186	13.616	13.601	13.656	VV	647	14547	0.27%	0.038%
187	13.690	13.656	13.751	VV	1539	37607	0.71%	0.098%
188	13.754	13.751	13.775	VV	456	4020	0.08%	0.011%
189	13.822	13.775	13.843	VV	1140	19871	0.38%	0.052%
190	13.856	13.843	13.885	VV	662	13048	0.25%	0.034%
191	13.907	13.885	13.951	VV	464	14168	0.27%	0.037%
192	13.971	13.951	14.032	VV	556	17558	0.33%	0.046%
193	14.060	14.032	14.142	VV	3974	82390	1.56%	0.215%
194	14.177	14.142	14.229	VV	1087	28745	0.54%	0.075%

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195	14.293	14.229	14.317	PV	1169	35406	0.67%	0.093%
196	14.362	14.317	14.406	VV	1782	60863	1.15%	0.159%
197	14.469	14.406	14.486	VV	1212	42769	0.81%	0.112%
198	14.515	14.486	14.527	VV	1609	29437	0.56%	0.077%
199	14.541	14.527	14.598	VV	1441	36200	0.68%	0.095%
200	14.744	14.717	14.778	VV	1309	31537	0.60%	0.082%
201	14.793	14.778	14.812	VV	940	13269	0.25%	0.035%
202	14.836	14.812	14.857	VV	525	10935	0.21%	0.029%
203	14.869	14.857	14.889	VV	445	6482	0.12%	0.017%
204	14.909	14.889	14.933	VV	486	6343	0.12%	0.017%
205	14.975	14.933	14.988	PV	175	2564	0.05%	0.007%
206	15.021	14.988	15.035	VV	404	5840	0.11%	0.015%
207	15.163	15.035	15.198	VV	3637	80861	1.53%	0.211%
208	15.243	15.198	15.284	VV	773	27377	0.52%	0.072%
209	15.308	15.284	15.347	VV	495	12740	0.24%	0.033%
210	15.360	15.347	15.384	VV	277	3810	0.07%	0.010%
211	15.415	15.384	15.457	PV	341	8349	0.16%	0.022%
212	15.488	15.457	15.518	PV	251	4682	0.09%	0.012%
213	15.685	15.644	15.714	VV	2234	35340	0.67%	0.092%
214	15.746	15.714	15.788	VV	2357	45363	0.86%	0.119%
215	15.815	15.788	15.848	VV	718	12697	0.24%	0.033%
216	15.943	15.848	15.956	PV	449	15577	0.29%	0.041%
217	16.014	15.956	16.034	VV	374	15797	0.30%	0.041%
218	16.078	16.034	16.091	VV	656	13884	0.26%	0.036%
219	16.188	16.091	16.233	VV	2187	59645	1.13%	0.156%
220	16.245	16.233	16.271	VV	729	10902	0.21%	0.028%
221	16.314	16.271	16.337	VV	322	7853	0.15%	0.021%
222	16.369	16.337	16.404	PV	888	20763	0.39%	0.054%
223	16.478	16.404	16.507	VV	873	25287	0.48%	0.066%
224	16.526	16.507	16.538	VV	514	7686	0.15%	0.020%
225	16.574	16.538	16.602	VV	1009	23042	0.44%	0.060%
226	16.672	16.602	16.695	PV	2786	47944	0.91%	0.125%
227	16.737	16.695	16.751	VV	914	22743	0.43%	0.059%
228	16.801	16.751	16.815	VV	839	23219	0.44%	0.061%
229	16.885	16.815	16.908	VV	575	24936	0.47%	0.065%
230	17.053	16.908	17.074	VV	365	35096	0.66%	0.092%
231	17.144	17.074	17.174	PV	2441	60163	1.14%	0.157%
232	17.186	17.174	17.205	VV	710	8974	0.17%	0.023%
233	17.371	17.205	17.396	VV	899	19050	0.36%	0.050%
234	17.546	17.488	17.566	VV	1106	30771	0.58%	0.080%
235	17.592	17.566	17.634	VV	1979	38446	0.73%	0.100%
236	17.697	17.634	17.730	VV	1115	30110	0.57%	0.079%
237	17.770	17.730	17.785	VV	771	18091	0.34%	0.047%
238	17.793	17.785	17.814	VV	540	5340	0.10%	0.014%
239	17.935	17.814	17.948	PV	818	19381	0.37%	0.051%
240	18.027	17.948	18.051	VV	3147	72011	1.36%	0.188%
241	18.075	18.051	18.096	VV	804	15600	0.29%	0.041%
242	18.168	18.096	18.181	VV	4271	86895	1.64%	0.227%
243	18.402	18.181	18.414	VV	44431	2970631	56.10%	7.763%
244	18.447	18.414	18.510	VV	52994	2417405	45.65%	6.317%
245	18.858	18.811	18.911	VV	7881	289984	5.48%	0.758%
246	18.918	18.911	18.924	VV	2250	15833	0.30%	0.041%

					rteres			
247	18.960	18.924	18.983	VV	3629	89435	1.69%	0.234%
248	19.008	18.983	19.053	VV	2795	63290	1.20%	0.165%
249	19.065	19.053	19.071	VV	276	1972	0.04%	0.005%
250	19.129	19.071	19.142	PV	1126	21035	0.40%	0.055%
251	19.227	19.142	19.242	VV	3096	78316	1.48%	0.205%
252	19.265	19.242	19.276	VV	2804	47897	0.90%	0.125%
253	19.285	19.276	19.321	VV	2285	42191	0.80%	0.110%
254	19.378	19.321	19.386	VV	2336	73748	1.39%	0.193%
255	19.658	19.386	19.680	VV	7967	767812	14.50%	2.007%
256	19.823	19.680	19.834	VV	8690	722031	13.64%	1.887%
257	19.954	19.834	19.968	VV	12343	818492	15.46%	2.139%
258	20.023	19.968	20.050	VV	13127	609104	11.50%	1.592%
259	20.291	20.050	20.338	VV	19136	2574905	48.63%	6.729%
260	20.462	20.338	20.481	VV	27530	1910630	36.08%	4.993%
261	20.606	20.481	20.630	VV	114803	4952130	93.52%	12.941%
262	21.072	20.947	21.114	VV	25953	2523233	47.65%	6.594%
263	21.135	21.114	21.188	VV	23541	911086	17.21%	2.381%
264	21.210	21.188	21.237	VV	17113	485881	9.18%	1.270%
265	21.247	21.237	21.259	VV	15901	207279	3.91%	0.542%
266	21.437	21.259	21.530	VV	20387	2884344	54.47%	7.538%
267	21.554	21.530	21.594	VV	12371	411792	7.78%	1.076%
268	21.701	21.594	21.746	VV	11306	900619	17.01%	2.354%
269	21.788	21.746	21.796	VV	9252	256337	4.84%	0.670%
270	21.828	21.796	21.947	VV	10881	640409	12.09%	1.674%

Sum of corrected areas: 38266184

Aliphatic EPH 113023.M Wed Dec 06 04:29:03 2023