

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044597.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2023 23:53
 Sample : 04714-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.253	3.184	3.271	BV	4073	41593	0.88%	0.133%
2	3.285	3.271	3.325	VV	1610	17199	0.36%	0.055%
3	3.355	3.325	3.391	PV	204	4873	0.10%	0.016%
4	3.402	3.391	3.416	VV	229	2044	0.04%	0.007%
5	3.438	3.416	3.456	VV	365	5050	0.11%	0.016%
6	3.488	3.456	3.528	VV	2286	28299	0.60%	0.091%
7	3.542	3.528	3.551	VV	140	1656	0.03%	0.005%
8	3.560	3.551	3.615	VV	148	4678	0.10%	0.015%
9	3.626	3.615	3.630	VV	176	1237	0.03%	0.004%
10	3.656	3.630	3.698	VV	710	14557	0.31%	0.047%
11	3.722	3.698	3.749	VV	2307	33778	0.71%	0.108%
12	3.775	3.749	3.824	VV	35962	347207	7.33%	1.114%
13	3.835	3.824	3.863	VV	276	4669	0.10%	0.015%
14	3.890	3.863	3.932	VV	33901	323325	6.82%	1.037%
15	3.978	3.932	4.028	VV	6093	74301	1.57%	0.238%
16	4.047	4.028	4.058	VV	481	5923	0.12%	0.019%
17	4.084	4.058	4.116	VV	941	19950	0.42%	0.064%
18	4.136	4.116	4.173	VV	1407	21140	0.45%	0.068%
19	4.184	4.173	4.220	VV	216	5514	0.12%	0.018%
20	4.238	4.220	4.247	VV	1586	14091	0.30%	0.045%
21	4.266	4.247	4.308	VV	4882	76317	1.61%	0.245%
22	4.318	4.308	4.392	VV	780	18485	0.39%	0.059%
23	4.415	4.392	4.426	VV	338	5654	0.12%	0.018%
24	4.444	4.426	4.495	VV	778	14473	0.31%	0.046%
25	4.555	4.495	4.608	VV	466	20278	0.43%	0.065%
26	4.621	4.608	4.666	VV	320	8723	0.18%	0.028%
27	4.678	4.666	4.704	VV	267	4331	0.09%	0.014%
28	4.721	4.704	4.751	VV	861	11553	0.24%	0.037%
29	4.774	4.751	4.815	VV	402	9190	0.19%	0.029%
30	4.834	4.815	4.868	VV	592	8597	0.18%	0.028%
31	4.871	4.868	4.898	VV	212	3043	0.06%	0.010%

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32	4.904	4.898	4.941	VV	258	5220	0.11%	0.017%
33	4.981	4.941	5.002	VV	331	8235	0.17%	0.026%
34	5.031	5.002	5.084	VV	468	13833	0.29%	0.044%
35	5.133	5.084	5.154	VV	356	10635	0.22%	0.034%
36	5.166	5.154	5.233	VV	328	11355	0.24%	0.036%
37	5.249	5.233	5.288	VV	362	7344	0.15%	0.024%
38	5.321	5.288	5.421	VV	377	14051	0.30%	0.045%
39	5.435	5.421	5.451	VV	188	2665	0.06%	0.009%
40	5.495	5.451	5.554	VV	616	13656	0.29%	0.044%
41	5.571	5.554	5.621	VV	163	5349	0.11%	0.017%
42	5.638	5.621	5.646	VV	157	1977	0.04%	0.006%
43	5.662	5.646	5.678	VV	266	3546	0.07%	0.011%
44	5.696	5.678	5.724	VV	188	3996	0.08%	0.013%
45	5.750	5.724	5.774	VV	521	7391	0.16%	0.024%
46	5.793	5.774	5.842	VV	731	12435	0.26%	0.040%
47	5.862	5.842	5.914	VV	211	6782	0.14%	0.022%
48	5.937	5.914	6.021	VV	469	13582	0.29%	0.044%
49	6.048	6.021	6.068	VV	225	3939	0.08%	0.013%
50	6.124	6.068	6.158	VV	316	11789	0.25%	0.038%
51	6.222	6.158	6.241	VV	254	9283	0.20%	0.030%
52	6.261	6.241	6.329	VV	2096	33062	0.70%	0.106%
53	6.349	6.329	6.375	VV	321	7002	0.15%	0.022%
54	6.406	6.375	6.423	VV	315	7745	0.16%	0.025%
55	6.433	6.423	6.494	VV	443	11394	0.24%	0.037%
56	6.512	6.494	6.529	VV	289	4562	0.10%	0.015%
57	6.559	6.529	6.598	VV	697	14491	0.31%	0.046%
58	6.608	6.598	6.658	VV	285	8903	0.19%	0.029%
59	6.672	6.658	6.701	VV	336	6682	0.14%	0.021%
60	6.719	6.701	6.767	VV	326	9262	0.20%	0.030%
61	6.800	6.767	6.818	VV	262	6443	0.14%	0.021%
62	6.827	6.818	6.856	VV	242	4124	0.09%	0.013%
63	6.884	6.856	6.919	VV	242	6553	0.14%	0.021%
64	6.928	6.919	6.938	VV	173	1884	0.04%	0.006%
65	6.974	6.938	7.012	VV	302	7897	0.17%	0.025%
66	7.040	7.012	7.078	VV	279	7356	0.16%	0.024%
67	7.112	7.078	7.133	VV	1032	14321	0.30%	0.046%
68	7.150	7.133	7.160	VV	371	4757	0.10%	0.015%
69	7.198	7.160	7.229	VV	1109	22576	0.48%	0.072%
70	7.259	7.229	7.321	VV	733	21333	0.45%	0.068%
71	7.354	7.321	7.368	VV	377	8706	0.18%	0.028%
72	7.387	7.368	7.427	VV	563	13876	0.29%	0.045%
73	7.453	7.427	7.488	VV	708	13891	0.29%	0.045%
74	7.495	7.488	7.514	VV	363	4177	0.09%	0.013%
75	7.537	7.514	7.551	VV	417	6734	0.14%	0.022%
76	7.573	7.551	7.618	VV	364	11224	0.24%	0.036%
77	7.621	7.618	7.630	VV	259	1744	0.04%	0.006%
78	7.675	7.630	7.714	VV	712	19348	0.41%	0.062%
79	7.728	7.714	7.744	VV	334	4243	0.09%	0.014%

80	7.754	7.744	7.776	VV	233	3686	0.08%	0.012%
81	7.787	7.776	7.802	VV	275	3544	0.07%	0.011%
82	7.819	7.802	7.867	VV	299	7393	0.16%	0.024%
83	7.885	7.867	7.904	VV	435	6195	0.13%	0.020%
84	7.914	7.904	7.925	VV	198	2167	0.05%	0.007%
85	8.078	8.061	8.112	VV	1530	38469	0.81%	0.123%
86	8.120	8.112	8.228	VV	994	41072	0.87%	0.132%
87	8.237	8.228	8.261	VV	489	8789	0.19%	0.028%
88	8.272	8.261	8.308	VV	501	11236	0.24%	0.036%
89	8.317	8.308	8.354	VV	438	9355	0.20%	0.030%
90	8.371	8.354	8.428	VV	404	16162	0.34%	0.052%
91	8.441	8.428	8.451	VV	484	5993	0.13%	0.019%
92	8.479	8.451	8.489	VV	541	10796	0.23%	0.035%
93	8.515	8.489	8.536	VV	4356	59901	1.26%	0.192%
94	8.550	8.536	8.628	VV	1403	34903	0.74%	0.112%
95	8.681	8.628	8.687	VV	405	12031	0.25%	0.039%
96	8.702	8.687	8.728	VV	551	9439	0.20%	0.030%
97	8.739	8.728	8.751	VV	273	3025	0.06%	0.010%
98	8.783	8.751	8.808	VV	781	13456	0.28%	0.043%
99	9.111	9.074	9.131	VV	585	14891	0.31%	0.048%
100	9.158	9.131	9.221	VV	751	26889	0.57%	0.086%
101	9.235	9.221	9.253	VV	374	6376	0.13%	0.020%
102	9.285	9.253	9.350	VV	1157	34646	0.73%	0.111%
103	9.379	9.350	9.411	VV	785	17840	0.38%	0.057%
104	9.431	9.411	9.448	VV	426	7407	0.16%	0.024%
105	9.471	9.448	9.542	VV	562	16947	0.36%	0.054%
106	9.565	9.542	9.624	VV	323	8636	0.18%	0.028%
107	9.632	9.624	9.644	VV	145	1527	0.03%	0.005%
108	9.703	9.644	9.740	VV	1303	23240	0.49%	0.075%
109	9.756	9.740	9.784	VV	382	7629	0.16%	0.024%
110	9.802	9.784	9.827	VV	322	6452	0.14%	0.021%
111	9.842	9.827	9.920	VV	256	9286	0.20%	0.030%
112	9.944	9.920	9.964	VV	224	3926	0.08%	0.013%
113	9.994	9.964	10.048	VV	437	9219	0.19%	0.030%
114	10.059	10.048	10.064	VV	99	774	0.02%	0.002%
115	10.100	10.064	10.118	VV	369	7620	0.16%	0.024%
116	10.161	10.118	10.218	VV	697	17028	0.36%	0.055%
117	10.229	10.218	10.241	VV	141	1797	0.04%	0.006%
118	10.253	10.241	10.298	VV	154	3746	0.08%	0.012%
119	10.321	10.298	10.338	VV	127	2293	0.05%	0.007%
120	10.354	10.338	10.388	VV	116	1970	0.04%	0.006%
121	10.415	10.388	10.448	PV	158	2737	0.06%	0.009%
122	10.455	10.448	10.468	VV	105	999	0.02%	0.003%
123	10.548	10.468	10.566	VV	290	9253	0.20%	0.030%
124	10.600	10.566	10.666	VV	268	9505	0.20%	0.030%
125	10.679	10.666	10.684	VV	116	1049	0.02%	0.003%
126	10.692	10.684	10.712	VV	134	1659	0.03%	0.005%

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127	10.719	10.712	10.738	VV	130	1131	0.02%	0.004%
128	10.802	10.738	10.812	VV	300	8462	0.18%	0.027%
129	10.825	10.812	10.837	VV	331	4157	0.09%	0.013%
130	10.853	10.837	10.875	VV	382	6866	0.14%	0.022%
131	10.902	10.875	10.945	VV	686	13911	0.29%	0.045%
132	10.996	10.945	11.016	VV	457	11636	0.25%	0.037%
133	11.031	11.016	11.071	VV	354	6716	0.14%	0.022%
134	11.095	11.071	11.103	VV	244	3053	0.06%	0.010%
135	11.123	11.103	11.141	VV	546	7673	0.16%	0.025%
136	11.174	11.141	11.213	VV	1437	22478	0.47%	0.072%
137	11.241	11.213	11.254	VV	211	4362	0.09%	0.014%
138	11.272	11.254	11.288	VV	201	2415	0.05%	0.008%
139	11.294	11.288	11.334	VV	140	2601	0.05%	0.008%
140	11.348	11.334	11.398	VV	174	3628	0.08%	0.012%
141	11.467	11.398	11.494	PV	244	6294	0.13%	0.020%
142	11.538	11.494	11.562	VV	699	10708	0.23%	0.034%
143	11.609	11.562	11.656	VV	813	17028	0.36%	0.055%
144	11.685	11.656	11.741	VV	649	13353	0.28%	0.043%
145	11.764	11.741	11.782	PV	362	4651	0.10%	0.015%
146	11.800	11.782	11.828	VV	309	4258	0.09%	0.014%
147	11.862	11.828	11.886	VV	815	11894	0.25%	0.038%
148	11.924	11.886	12.043	VV	425173	4739767	100.00%	15.207%
149	12.059	12.043	12.118	VV	446	13537	0.29%	0.043%
150	12.135	12.118	12.193	VV	235	6538	0.14%	0.021%
151	12.221	12.193	12.245	VV	275	5083	0.11%	0.016%
152	12.279	12.245	12.311	VV	703	14557	0.31%	0.047%
153	12.329	12.311	12.347	VV	841	11506	0.24%	0.037%
154	12.367	12.347	12.405	VV	1425	21722	0.46%	0.070%
155	12.419	12.405	12.469	VV	204	6482	0.14%	0.021%
156	12.522	12.469	12.582	VV	26172	293906	6.20%	0.943%
157	12.604	12.582	12.623	VV	511	9409	0.20%	0.030%
158	12.632	12.623	12.641	VV	384	3529	0.07%	0.011%
159	12.644	12.641	12.651	VV	386	1891	0.04%	0.006%
160	12.662	12.651	12.704	VV	323	8475	0.18%	0.027%
161	12.728	12.704	12.761	VV	446	9836	0.21%	0.032%
162	12.772	12.761	12.799	VV	305	5217	0.11%	0.017%
163	12.861	12.799	12.894	VV	506	16859	0.36%	0.054%
164	12.919	12.894	12.952	VV	1043	17090	0.36%	0.055%
165	12.977	12.952	13.014	VV	1108	18664	0.39%	0.060%
166	13.035	13.014	13.097	VV	316	10053	0.21%	0.032%
167	13.176	13.097	13.213	VV	369	13116	0.28%	0.042%
168	13.221	13.213	13.254	VV	243	3783	0.08%	0.012%
169	13.276	13.254	13.308	VV	830	13732	0.29%	0.044%
170	13.366	13.308	13.444	VV	306336	3688371	77.82%	11.833%
171	13.469	13.444	13.506	VV	551	14978	0.32%	0.048%
172	13.535	13.506	13.574	VV	1438	28302	0.60%	0.091%
173	13.590	13.574	13.624	VV	514	10455	0.22%	0.034%
174	13.653	13.624	13.695	VV	401	9174	0.19%	0.029%

175	13.724	13.695	13.741	VV	rteres 474	7972	0.17%	0.026%
176	13.757	13.741	13.844	VV	1154	16931	0.36%	0.054%
177	13.853	13.844	13.857	VV	153	840	0.02%	0.003%
178	13.871	13.857	13.917	VV	193	4029	0.09%	0.013%
179	13.937	13.917	13.957	VV	203	3113	0.07%	0.010%
180	13.976	13.957	14.022	VV	285	5729	0.12%	0.018%
181	14.071	14.022	14.098	VV	1724	26678	0.56%	0.086%
182	14.120	14.098	14.197	VV	1932	32520	0.69%	0.104%
183	14.214	14.197	14.297	VV	126	3049	0.06%	0.010%
184	14.370	14.297	14.444	PV	152	6709	0.14%	0.022%
185	14.484	14.444	14.496	PV	156	2964	0.06%	0.010%
186	14.554	14.496	14.620	VV	1852	52587	1.11%	0.169%
187	14.637	14.620	14.654	VV	363	5541	0.12%	0.018%
188	14.683	14.654	14.716	VV	3673	53699	1.13%	0.172%
189	14.740	14.716	14.768	VV	839	16285	0.34%	0.052%
190	14.781	14.768	14.814	VV	548	7829	0.17%	0.025%
191	14.817	14.814	14.831	VV	135	1102	0.02%	0.004%
192	14.847	14.831	14.871	VV	180	2230	0.05%	0.007%
193	14.899	14.871	14.951	VV	962	14710	0.31%	0.047%
194	14.967	14.951	15.008	PV	134	2289	0.05%	0.007%
195	15.031	15.008	15.041	VV	108	1602	0.03%	0.005%
196	15.064	15.041	15.083	VV	321	5146	0.11%	0.017%
197	15.107	15.083	15.134	VV	347	7474	0.16%	0.024%
198	15.194	15.134	15.203	VV	1352	30750	0.65%	0.099%
199	15.224	15.203	15.248	VV	3557	50390	1.06%	0.162%
200	15.269	15.248	15.301	VV	1849	26054	0.55%	0.084%
201	15.324	15.301	15.374	VV	199	4766	0.10%	0.015%
202	15.421	15.374	15.444	PV	170	3346	0.07%	0.011%
203	15.562	15.444	15.571	PV	131	5020	0.11%	0.016%
204	15.622	15.571	15.720	VV	16567	522213	11.02%	1.675%
205	15.746	15.720	15.784	VV	4965	83270	1.76%	0.267%
206	15.815	15.784	15.864	VV	3552	61018	1.29%	0.196%
207	15.872	15.864	15.908	VV	271	4618	0.10%	0.015%
208	15.916	15.908	15.921	VV	74	601	0.01%	0.002%
209	15.934	15.921	15.958	VV	154	1165	0.02%	0.004%
210	15.993	15.958	16.022	PV	178	4559	0.10%	0.015%
211	16.091	16.022	16.108	PV	325	9118	0.19%	0.029%
212	16.158	16.108	16.178	VV	799	20647	0.44%	0.066%
213	16.204	16.178	16.223	VV	1639	26853	0.57%	0.086%
214	16.247	16.223	16.282	VV	3982	57783	1.22%	0.185%
215	16.310	16.282	16.356	VV	1082	16930	0.36%	0.054%
216	16.389	16.356	16.405	VV	95	2358	0.05%	0.008%
217	16.544	16.405	16.573	PV	504	11863	0.25%	0.038%
218	16.648	16.573	16.704	VV	5348	177941	3.75%	0.571%
219	16.730	16.704	16.778	VV	4918	100505	2.12%	0.322%
220	16.806	16.778	16.832	VV	1716	26544	0.56%	0.085%
221	16.858	16.832	16.888	VV	2003	29829	0.63%	0.096%

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222	16.895	16.888	16.908	VV	242	2293	0.05%	0.007%
223	16.925	16.908	16.951	VV	396	5546	0.12%	0.018%
224	17.039	16.951	17.060	PV	544	11942	0.25%	0.038%
225	17.095	17.060	17.112	PV	633	11160	0.24%	0.036%
226	17.199	17.112	17.221	VV	5797	107281	2.26%	0.344%
227	17.246	17.221	17.301	VV	8526	136416	2.88%	0.438%
228	17.353	17.301	17.365	VV	129	3061	0.06%	0.010%
229	17.534	17.365	17.554	PV	797	9982	0.21%	0.032%
230	17.601	17.554	17.621	VV	2650	69698	1.47%	0.224%
231	17.650	17.621	17.685	VV	8376	148427	3.13%	0.476%
232	17.732	17.685	17.784	VV	999	27432	0.58%	0.088%
233	17.809	17.784	17.817	VV	135	1472	0.03%	0.005%
234	17.913	17.817	17.946	PV	1855	28882	0.61%	0.093%
235	18.045	17.946	18.061	PV	1714	27420	0.58%	0.088%
236	18.087	18.061	18.118	VV	5132	80067	1.69%	0.257%
237	18.176	18.118	18.204	VV	3917	63143	1.33%	0.203%
238	18.234	18.204	18.248	VV	870	15787	0.33%	0.051%
239	18.262	18.248	18.274	VV	494	7002	0.15%	0.022%
240	18.315	18.274	18.341	VV	817	17806	0.38%	0.057%
241	18.407	18.341	18.431	PV	3240	51344	1.08%	0.165%
242	18.473	18.431	18.492	VV	10708	233807	4.93%	0.750%
243	18.512	18.492	18.550	VV	12106	239246	5.05%	0.768%
244	18.569	18.550	18.587	VV	1428	28962	0.61%	0.093%
245	18.609	18.587	18.674	VV	1939	43673	0.92%	0.140%
246	18.724	18.674	18.748	PV	894	16308	0.34%	0.052%
247	18.844	18.748	18.858	VV	273	12218	0.26%	0.039%
248	18.920	18.858	18.966	PV	6058	131033	2.76%	0.420%
249	19.023	18.966	19.051	VV	4691	91010	1.92%	0.292%
250	19.075	19.051	19.111	VV	1130	27930	0.59%	0.090%
251	19.322	19.111	19.370	VV	10596	499836	10.55%	1.604%
252	19.384	19.370	19.399	VV	3934	65549	1.38%	0.210%
253	19.449	19.399	19.493	VV	4412	196704	4.15%	0.631%
254	19.520	19.493	19.542	VV	4234	91526	1.93%	0.294%
255	19.575	19.542	19.585	VV	3019	71519	1.51%	0.229%
256	19.610	19.585	19.640	VV	3436	94561	2.00%	0.303%
257	19.709	19.640	19.735	VV	4922	174033	3.67%	0.558%
258	19.764	19.735	19.789	VV	5874	127578	2.69%	0.409%
259	19.820	19.789	19.841	VV	5775	136307	2.88%	0.437%
260	19.879	19.841	19.904	VV	5482	167508	3.53%	0.537%
261	19.999	19.904	20.011	VV	5378	301148	6.35%	0.966%
262	20.069	20.011	20.104	VV	10673	420857	8.88%	1.350%
263	20.114	20.104	20.135	VV	7848	142777	3.01%	0.458%
264	20.329	20.135	20.354	VV	11651	1199546	25.31%	3.848%
265	20.455	20.354	20.490	VV	14317	967415	20.41%	3.104%
266	20.608	20.490	20.642	VV	22806	1415171	29.86%	4.540%
267	20.806	20.642	20.879	VV	21157	2600997	54.88%	8.345%
268	20.917	20.879	20.954	VV	18062	788362	16.63%	2.529%
269	21.083	20.954	21.162	VV	17099	1947068	41.08%	6.247%

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270	21.201	21.162	21.213	VV	12815	376332	7.94%	1.207%
271	21.322	21.213	21.411	VV	14067	1531976	32.32%	4.915%
272	21.419	21.411	21.526	VV	12312	777903	16.41%	2.496%
273	21.564	21.526	21.585	VV	9804	346193	7.30%	1.111%
274	21.632	21.585	21.654	VV	9724	392515	8.28%	1.259%
275	21.680	21.654	21.784	VV	9459	652889	13.77%	2.095%
276	21.868	21.784	21.944	VV	7029	591591	12.48%	1.898%
277	22.041	21.944	22.095	VV	4489	356519	7.52%	1.144%
278	22.122	22.095	22.154	VV	3131	100847	2.13%	0.324%
279	22.195	22.154	22.268	VV	2187	105205	2.22%	0.338%
					Sum of corrected areas:		31169284	

Aliphatic EPH 092523.M Thu Oct 05 04:45:32 2023