

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039605.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 11:02
 Sample : N6241-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.283	3.254	3.306	BV	45	280	0.01%	0.001%
2	3.331	3.306	3.466	PV	70	2176	0.12%	0.006%
3	3.508	3.466	3.531	PV	98	1833	0.10%	0.005%
4	3.542	3.531	3.554	VV	95	906	0.05%	0.003%
5	3.564	3.554	3.614	VV	111	1357	0.07%	0.004%
6	3.620	3.614	3.657	PV	65	1069	0.06%	0.003%
7	3.667	3.657	3.681	VV	88	618	0.03%	0.002%
8	3.708	3.681	3.734	VV	73	1148	0.06%	0.003%
9	3.759	3.734	3.770	PV	92	996	0.05%	0.003%
10	3.797	3.770	3.858	VV	282	5153	0.27%	0.015%
11	3.873	3.858	3.885	VV	100	959	0.05%	0.003%
12	3.913	3.885	3.954	PV	233	3955	0.21%	0.011%
13	3.967	3.954	3.987	VV	90	1256	0.07%	0.004%
14	3.997	3.987	4.031	VV	149	1722	0.09%	0.005%
15	4.035	4.031	4.101	VV	63	1385	0.07%	0.004%
16	4.111	4.101	4.121	VV	57	670	0.04%	0.002%
17	4.139	4.121	4.156	VV	85	1186	0.06%	0.003%
18	4.168	4.156	4.281	VV	93	3964	0.21%	0.012%
19	4.292	4.281	4.321	VV	112	1879	0.10%	0.005%
20	4.337	4.321	4.368	VV	134	2171	0.12%	0.006%
21	4.388	4.368	4.441	VV	85	2653	0.14%	0.008%
22	4.447	4.441	4.474	VV	105	1303	0.07%	0.004%
23	4.495	4.474	4.508	PV	105	1071	0.06%	0.003%
24	4.514	4.508	4.526	VV	53	552	0.03%	0.002%
25	4.542	4.526	4.550	VV	102	702	0.04%	0.002%
26	4.571	4.550	4.591	VV	187	2462	0.13%	0.007%
27	4.603	4.591	4.666	VV	106	2799	0.15%	0.008%
28	4.685	4.666	4.712	PV	94	1465	0.08%	0.004%
29	4.735	4.712	4.835	VV	114	4651	0.25%	0.014%
30	4.845	4.835	4.874	VV	96	1457	0.08%	0.004%
31	4.884	4.874	4.915	VV	116	2089	0.11%	0.006%
32	4.923	4.915	4.934	VV	128	1066	0.06%	0.003%
33	4.939	4.934	4.948	VV	134	690	0.04%	0.002%
34	4.961	4.948	4.984	VV	115	2414	0.13%	0.007%
35	4.991	4.984	5.001	VV	178	1237	0.07%	0.004%
36	5.016	5.001	5.053	VV	149	2882	0.15%	0.008%

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37	5.070	5.053	5.181	VV	145	4902	0.26%	0.014%
38	5.277	5.181	5.308	VV	145	5858	0.31%	0.017%
39	5.318	5.308	5.345	VV	117	2192	0.12%	0.006%
40	5.363	5.345	5.378	VV	172	1812	0.10%	0.005%
41	5.392	5.378	5.424	VV	105	1700	0.09%	0.005%
42	5.451	5.424	5.501	PV	79	2515	0.13%	0.007%
43	5.555	5.501	5.571	VV	145	3766	0.20%	0.011%
44	5.580	5.571	5.631	VV	103	2758	0.15%	0.008%
45	5.640	5.631	5.687	VV	116	2540	0.14%	0.007%
46	5.707	5.687	5.754	VV	309	5745	0.31%	0.017%
47	5.770	5.754	5.798	VV	204	2407	0.13%	0.007%
48	5.804	5.798	5.868	VV	122	2787	0.15%	0.008%
49	5.893	5.868	5.948	PV	135	3625	0.19%	0.011%
50	5.958	5.948	5.981	VV	141	1520	0.08%	0.004%
51	5.997	5.981	6.063	VV	207	5893	0.31%	0.017%
52	6.096	6.063	6.158	VV	128	5198	0.28%	0.015%
53	6.183	6.158	6.206	VV	134	2497	0.13%	0.007%
54	6.218	6.206	6.229	VV	109	1201	0.06%	0.003%
55	6.236	6.229	6.261	VV	105	1105	0.06%	0.003%
56	6.283	6.261	6.327	VV	295	6616	0.35%	0.019%
57	6.337	6.327	6.356	VV	139	1766	0.09%	0.005%
58	6.375	6.356	6.388	VV	143	1977	0.11%	0.006%
59	6.392	6.388	6.402	VV	165	942	0.05%	0.003%
60	6.445	6.402	6.504	VV	219	7285	0.39%	0.021%
61	6.509	6.504	6.544	VV	129	2256	0.12%	0.007%
62	6.555	6.544	6.642	VV	131	6513	0.35%	0.019%
63	6.662	6.642	6.688	VV	161	3365	0.18%	0.010%
64	6.703	6.688	6.721	VV	150	2180	0.12%	0.006%
65	6.736	6.721	6.767	VV	342	4939	0.26%	0.014%
66	6.778	6.767	6.797	VV	140	1909	0.10%	0.006%
67	6.810	6.797	6.856	VV	174	4413	0.23%	0.013%
68	6.885	6.856	6.908	VV	182	2995	0.16%	0.009%
69	6.953	6.908	7.007	PV	119	3977	0.21%	0.012%
70	7.025	7.007	7.037	VV	132	1260	0.07%	0.004%
71	7.054	7.037	7.124	VV	131	3681	0.20%	0.011%
72	7.142	7.124	7.165	VV	182	2993	0.16%	0.009%
73	7.182	7.165	7.194	VV	160	1459	0.08%	0.004%
74	7.234	7.194	7.245	VV	188	4184	0.22%	0.012%
75	7.258	7.245	7.361	VV	230	8505	0.45%	0.025%
76	7.375	7.361	7.389	VV	180	2489	0.13%	0.007%
77	7.417	7.389	7.428	VV	180	3231	0.17%	0.009%
78	7.438	7.428	7.464	VV	174	3046	0.16%	0.009%
79	7.468	7.464	7.476	VV	185	916	0.05%	0.003%
80	7.517	7.476	7.534	VV	234	5014	0.27%	0.015%
81	7.560	7.534	7.597	VV	205	5121	0.27%	0.015%
82	7.608	7.597	7.615	VV	134	1184	0.06%	0.003%
83	7.624	7.615	7.642	VV	207	2213	0.12%	0.006%
84	7.678	7.642	7.739	VV	277	9101	0.48%	0.026%
85	7.748	7.739	7.789	VV	113	1654	0.09%	0.005%
86	7.804	7.789	7.831	VV	67	1123	0.06%	0.003%
87	7.852	7.831	7.862	VV	105	1056	0.06%	0.003%
88	7.892	7.862	7.934	VV	144	2407	0.13%	0.007%
89	7.945	7.934	7.955	VV	240	858	0.05%	0.002%

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90	8.314	8.306	8.334	VV	299	3944	0.21%	0.011%
91	8.341	8.334	8.356	VV	262	2771	0.15%	0.008%
92	8.387	8.356	8.434	VV	298	10416	0.55%	0.030%
93	8.469	8.434	8.502	VV	335	10637	0.57%	0.031%
94	8.519	8.502	8.531	VV	299	4495	0.24%	0.013%
95	8.561	8.531	8.628	VV	503	15844	0.84%	0.046%
96	8.671	8.628	8.682	VV	203	5106	0.27%	0.015%
97	8.701	8.682	8.768	VV	153	5773	0.31%	0.017%
98	8.774	8.768	8.784	VV	122	982	0.05%	0.003%
99	8.805	8.784	8.840	VV	141	3238	0.17%	0.009%
100	9.100	9.086	9.143	VV	568	14913	0.79%	0.043%
101	9.152	9.143	9.194	VV	331	8628	0.46%	0.025%
102	9.214	9.194	9.225	VV	305	4935	0.26%	0.014%
103	9.250	9.225	9.271	VV	315	7167	0.38%	0.021%
104	9.301	9.271	9.344	VV	525	14941	0.79%	0.043%
105	9.354	9.344	9.368	VV	278	3390	0.18%	0.010%
106	9.388	9.368	9.462	VV	624	16445	0.87%	0.048%
107	9.472	9.462	9.502	VV	196	3106	0.17%	0.009%
108	9.539	9.502	9.551	VV	157	3696	0.20%	0.011%
109	9.572	9.551	9.600	VV	220	4136	0.22%	0.012%
110	9.609	9.600	9.628	VV	143	1928	0.10%	0.006%
111	9.631	9.628	9.639	VV	182	745	0.04%	0.002%
112	9.677	9.639	9.710	VV	168	4601	0.24%	0.013%
113	9.722	9.710	9.734	VV	136	1676	0.09%	0.005%
114	9.763	9.734	9.817	VV	394	11395	0.61%	0.033%
115	9.839	9.817	9.890	VV	239	6916	0.37%	0.020%
116	9.913	9.890	9.940	VV	172	4083	0.22%	0.012%
117	9.951	9.940	10.018	VV	178	4362	0.23%	0.013%
118	10.045	10.018	10.068	PV	497	8925	0.47%	0.026%
119	10.085	10.068	10.142	VV	439	12637	0.67%	0.037%
120	10.168	10.142	10.317	VV	618	17473	0.93%	0.051%
121	10.329	10.317	10.383	VV	90	2423	0.13%	0.007%
122	10.395	10.383	10.408	VV	69	606	0.03%	0.002%
123	10.433	10.408	10.458	VV	108	1806	0.10%	0.005%
124	10.469	10.458	10.491	VV	55	847	0.05%	0.002%
125	10.512	10.491	10.541	PV	179	3141	0.17%	0.009%
126	10.563	10.541	10.578	VV	225	3490	0.19%	0.010%
127	10.647	10.578	10.725	VV	256	12190	0.65%	0.035%
128	10.759	10.725	10.804	VV	162	5116	0.27%	0.015%
129	10.831	10.804	10.855	VV	359	6567	0.35%	0.019%
130	10.863	10.855	10.878	VV	218	1964	0.10%	0.006%
131	10.907	10.878	10.944	VV	647	12010	0.64%	0.035%
132	10.949	10.944	10.958	VV	177	1182	0.06%	0.003%
133	10.975	10.958	11.074	VV	317	10080	0.54%	0.029%
134	11.123	11.074	11.147	PV	173	4072	0.22%	0.012%
135	11.169	11.147	11.221	VV	1324	24866	1.32%	0.072%
136	11.246	11.221	11.291	VV	470	12088	0.64%	0.035%
137	11.300	11.291	11.334	VV	243	3873	0.21%	0.011%
138	11.341	11.334	11.348	VV	77	799	0.04%	0.002%
139	11.354	11.348	11.406	VV	115	2140	0.11%	0.006%
140	11.438	11.406	11.448	VV	83	1002	0.05%	0.003%
141	11.467	11.448	11.511	VV	176	2905	0.15%	0.008%

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142	11.542	11.511	11.581	VV	533	9604	0.51%	0.028%
143	11.611	11.581	11.651	VV	849	13749	0.73%	0.040%
144	11.698	11.651	11.744	VV	389	7625	0.41%	0.022%
145	11.764	11.744	11.786	VV	116	1195	0.06%	0.003%
146	11.809	11.786	11.868	PV	145	4423	0.24%	0.013%
147	11.927	11.868	11.991	VV	79521	916020	48.74%	2.663%
148	12.006	11.991	12.038	VV	543	9809	0.52%	0.029%
149	12.084	12.038	12.108	VV	646	13546	0.72%	0.039%
150	12.116	12.108	12.136	VV	352	4437	0.24%	0.013%
151	12.157	12.136	12.197	VV	297	6507	0.35%	0.019%
152	12.215	12.197	12.239	VV	282	4074	0.22%	0.012%
153	12.280	12.239	12.302	VV	652	10144	0.54%	0.029%
154	12.331	12.302	12.361	PV	2942	36450	1.94%	0.106%
155	12.373	12.361	12.386	VV	278	2439	0.13%	0.007%
156	12.403	12.386	12.428	VV	127	2168	0.12%	0.006%
157	12.472	12.428	12.493	PV	163	4535	0.24%	0.013%
158	12.524	12.493	12.598	VV	1717	30067	1.60%	0.087%
159	12.648	12.598	12.688	VV	214	7203	0.38%	0.021%
160	12.695	12.688	12.703	VV	163	956	0.05%	0.003%
161	12.737	12.703	12.804	VV	207	8105	0.43%	0.024%
162	12.865	12.804	12.893	VV	628	15031	0.80%	0.044%
163	12.919	12.893	12.961	VV	1291	21595	1.15%	0.063%
164	12.985	12.961	13.065	VV	3646	56229	2.99%	0.163%
165	13.085	13.065	13.093	VV	144	1660	0.09%	0.005%
166	13.111	13.093	13.148	VV	156	3486	0.19%	0.010%
167	13.171	13.148	13.201	VV	294	5333	0.28%	0.016%
168	13.211	13.201	13.254	VV	227	4359	0.23%	0.013%
169	13.283	13.254	13.318	PV	3186	44859	2.39%	0.130%
170	13.363	13.318	13.390	VV	63320	907733	48.30%	2.639%
171	13.405	13.390	13.460	VV	7120	105884	5.63%	0.308%
172	13.470	13.460	13.504	VV	576	10228	0.54%	0.030%
173	13.531	13.504	13.561	VV	863	16982	0.90%	0.049%
174	13.584	13.561	13.660	VV	1303	28571	1.52%	0.083%
175	13.706	13.660	13.731	VV	1057	16462	0.88%	0.048%
176	13.757	13.731	13.805	VV	470	10312	0.55%	0.030%
177	13.876	13.805	13.907	VV	670	14393	0.77%	0.042%
178	13.936	13.907	13.964	VV	4073	52735	2.81%	0.153%
179	13.982	13.964	14.004	VV	433	7574	0.40%	0.022%
180	14.024	14.004	14.044	VV	432	7708	0.41%	0.022%
181	14.070	14.044	14.092	VV	1447	20957	1.12%	0.061%
182	14.117	14.092	14.178	VV	2055	38287	2.04%	0.111%
183	14.196	14.178	14.221	VV	287	5470	0.29%	0.016%
184	14.230	14.221	14.238	VV	201	1682	0.09%	0.005%
185	14.250	14.238	14.302	VV	188	3653	0.19%	0.011%
186	14.351	14.302	14.371	VV	197	4603	0.24%	0.013%
187	14.395	14.371	14.414	PV	111	1984	0.11%	0.006%
188	14.551	14.414	14.580	VV	254	9001	0.48%	0.026%
189	14.627	14.580	14.661	VV	395	9846	0.52%	0.029%
190	14.679	14.661	14.708	VV	1783	22607	1.20%	0.066%
191	14.746	14.708	14.771	VV	311	7513	0.40%	0.022%
192	14.796	14.771	14.821	PV	274	6045	0.32%	0.018%
193	14.848	14.821	14.878	VV	1080	15979	0.85%	0.046%
194	14.973	14.878	14.998	VV	300	12513	0.67%	0.036%

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195	15.006	14.998	15.016	VV	257	2282	0.12%	0.007%
196	15.058	15.016	15.091	VV	3318	48669	2.59%	0.141%
197	15.176	15.091	15.191	VV	1964	47297	2.52%	0.138%
198	15.219	15.191	15.248	VV	4422	76431	4.07%	0.222%
199	15.263	15.248	15.287	VV	598	11675	0.62%	0.034%
200	15.298	15.287	15.308	VV	448	5103	0.27%	0.015%
201	15.321	15.308	15.344	VV	586	11205	0.60%	0.033%
202	15.355	15.344	15.397	VV	532	12108	0.64%	0.035%
203	15.407	15.397	15.437	VV	341	5786	0.31%	0.017%
204	15.471	15.437	15.498	VV	271	6593	0.35%	0.019%
205	15.555	15.498	15.573	VV	245	7724	0.41%	0.022%
206	15.626	15.573	15.707	VV	1817	66212	3.52%	0.192%
207	15.740	15.707	15.777	VV	3113	46344	2.47%	0.135%
208	15.812	15.777	15.824	PV	465	9906	0.53%	0.029%
209	15.836	15.824	15.853	VV	564	7380	0.39%	0.021%
210	15.879	15.853	15.904	VV	635	9501	0.51%	0.028%
211	16.000	15.904	16.030	VV	424	14759	0.79%	0.043%
212	16.068	16.030	16.091	PV	347	5732	0.30%	0.017%
213	16.109	16.091	16.116	VV	139	1957	0.10%	0.006%
214	16.129	16.116	16.149	VV	268	3620	0.19%	0.011%
215	16.241	16.149	16.269	VV	4477	74411	3.96%	0.216%
216	16.278	16.269	16.301	VV	485	7380	0.39%	0.021%
217	16.307	16.301	16.324	VV	414	3810	0.20%	0.011%
218	16.375	16.324	16.393	VV	186	6610	0.35%	0.019%
219	16.435	16.393	16.461	VV	448	13059	0.69%	0.038%
220	16.551	16.461	16.574	VV	668	27791	1.48%	0.081%
221	16.637	16.574	16.658	VV	843	27359	1.46%	0.080%
222	16.724	16.658	16.780	VV	6514	130502	6.94%	0.379%
223	16.812	16.780	16.834	VV	1036	28571	1.52%	0.083%
224	16.855	16.834	16.874	VV	1342	26878	1.43%	0.078%
225	16.938	16.874	16.966	VV	1170	55950	2.98%	0.163%
226	17.045	16.966	17.078	VV	2267	89249	4.75%	0.259%
227	17.106	17.078	17.138	VV	2376	62067	3.30%	0.180%
228	17.191	17.138	17.238	VV	7116	190046	10.11%	0.552%
229	17.247	17.238	17.271	VV	2495	45657	2.43%	0.133%
230	17.440	17.271	17.463	VV	3689	328254	17.47%	0.954%
231	17.512	17.463	17.538	VV	4356	182330	9.70%	0.530%
232	17.642	17.538	17.670	VV	9711	441076	23.47%	1.282%
233	17.687	17.670	17.699	VV	5195	90128	4.80%	0.262%
234	17.717	17.699	17.735	VV	5574	112225	5.97%	0.326%
235	17.757	17.735	17.787	VV	6147	180309	9.59%	0.524%
236	17.812	17.787	17.831	VV	5881	148939	7.92%	0.433%
237	17.852	17.831	17.865	VV	5842	112942	6.01%	0.328%
238	17.920	17.865	17.954	VV	6100	307423	16.36%	0.894%
239	17.984	17.954	18.024	VV	6454	252284	13.42%	0.733%
240	18.078	18.024	18.111	VV	12715	409956	21.81%	1.192%
241	18.131	18.111	18.145	VV	5967	118688	6.31%	0.345%
242	18.181	18.145	18.190	VV	6195	161604	8.60%	0.470%
243	18.227	18.190	18.248	VV	10137	269562	14.34%	0.784%
244	18.263	18.248	18.301	VV	7668	231041	12.29%	0.672%
245	18.329	18.301	18.353	VV	7172	215736	11.48%	0.627%
246	18.405	18.353	18.422	VV	8602	322251	17.15%	0.937%

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247	18.500	18.422	18.532	VV	13093	636142	33.85%	1.849%
248	18.595	18.532	18.614	VV	11967	483755	25.74%	1.406%
249	18.630	18.614	18.656	VV	10473	254358	13.53%	0.739%
250	18.730	18.656	18.773	VV	11624	753346	40.08%	2.190%
251	18.909	18.773	18.956	VV	18091	1437958	76.51%	4.180%
252	19.015	18.956	19.037	VV	16230	703093	37.41%	2.044%
253	19.064	19.037	19.088	VV	16877	469507	24.98%	1.365%
254	19.106	19.088	19.127	VV	14858	348589	18.55%	1.013%
255	19.195	19.127	19.208	VV	15765	736217	39.17%	2.140%
256	19.231	19.208	19.250	VV	15868	394832	21.01%	1.148%
257	19.306	19.250	19.331	VV	21302	894944	47.62%	2.602%
258	19.350	19.331	19.381	VV	19865	569842	30.32%	1.657%
259	19.417	19.381	19.451	VV	20788	820173	43.64%	2.384%
260	19.577	19.451	19.591	VV	22424	1751280	93.18%	5.091%
261	19.604	19.591	19.614	VV	21669	298330	15.87%	0.867%
262	19.628	19.614	19.637	VV	21990	294181	15.65%	0.855%
263	19.696	19.637	19.717	VV	26069	1142626	60.79%	3.322%
264	19.733	19.717	19.764	VV	24312	673558	35.84%	1.958%
265	19.791	19.764	19.804	VV	24634	576415	30.67%	1.676%
266	19.826	19.804	19.839	VV	25975	531366	28.27%	1.545%
267	19.854	19.839	19.863	VV	26111	374481	19.92%	1.089%
268	19.896	19.863	19.908	VV	27249	707656	37.65%	2.057%
269	19.970	19.908	19.999	VV	29817	1551690	82.56%	4.511%
270	20.009	19.999	20.017	VV	28865	312311	16.62%	0.908%
271	20.072	20.017	20.092	VV	32234	1396876	74.32%	4.061%
272	20.125	20.092	20.142	VV	32605	961982	51.18%	2.797%
273	20.162	20.142	20.171	VV	32653	554640	29.51%	1.612%
274	20.188	20.171	20.200	VV	32550	570089	30.33%	1.657%
275	20.264	20.200	20.284	VV	36324	1743230	92.75%	5.068%
276	20.310	20.284	20.320	VV	37004	793388	42.21%	2.307%
277	20.351	20.320	20.389	VV	39548	1553504	82.66%	4.516%
278	20.436	20.389	20.468	VV	42404	1879489	100.00%	5.464%
						Sum of corrected areas:	34397840	

Aliphatic EPH 121722.M Tue Jan 03 17:58:56 2023