

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039678.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 18:23
 Sample : 01043-03
 Misc :
 ALS Vial : 15 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	3.271	3.255	3.281	BV	62	110	0.00%	0.001%
2	3.302	3.281	3.408	PV	155	3920	0.07%	0.018%
3	3.417	3.408	3.461	VV	71	1143	0.02%	0.005%
4	3.504	3.461	3.595	VV	203	6887	0.13%	0.032%
5	3.633	3.595	3.658	PV	127	3042	0.06%	0.014%
6	3.679	3.658	3.689	VV	172	1970	0.04%	0.009%
7	3.696	3.689	3.745	VV	121	2494	0.05%	0.011%
8	3.756	3.745	3.767	VV	179	1787	0.03%	0.008%
9	3.792	3.767	3.877	VV	1968	24953	0.46%	0.115%
10	3.908	3.877	3.966	VV	1538	19292	0.35%	0.089%
11	3.994	3.966	4.019	PV	703	8779	0.16%	0.040%
12	4.030	4.019	4.051	VV	157	1785	0.03%	0.008%
13	4.061	4.051	4.088	VV	52	1116	0.02%	0.005%
14	4.120	4.088	4.141	VV	366	6452	0.12%	0.030%
15	4.157	4.141	4.200	VV	376	7903	0.15%	0.036%
16	4.220	4.200	4.265	VV	188	4295	0.08%	0.020%
17	4.302	4.265	4.335	VV	164	4346	0.08%	0.020%
18	4.345	4.335	4.389	VV	185	3925	0.07%	0.018%
19	4.409	4.389	4.428	VV	208	2757	0.05%	0.013%
20	4.437	4.428	4.495	VV	104	3304	0.06%	0.015%
21	4.503	4.495	4.544	VV	86	1833	0.03%	0.008%
22	4.566	4.544	4.613	PV	292	5248	0.10%	0.024%
23	4.619	4.613	4.664	VV	72	1976	0.04%	0.009%
24	4.678	4.664	4.708	VV	158	2382	0.04%	0.011%
25	4.737	4.708	4.768	VV	597	7968	0.15%	0.037%
26	4.784	4.768	4.838	VV	180	4803	0.09%	0.022%
27	4.860	4.838	4.870	VV	195	2659	0.05%	0.012%
28	4.878	4.870	4.931	VV	150	3833	0.07%	0.018%
29	4.966	4.931	5.025	VV	205	6307	0.12%	0.029%
30	5.033	5.025	5.083	VV	133	2759	0.05%	0.013%
31	5.094	5.083	5.181	VV	99	4429	0.08%	0.020%
32	5.224	5.181	5.372	VV	265	10603	0.19%	0.049%
33	5.380	5.372	5.419	VV	104	1751	0.03%	0.008%
34	5.461	5.419	5.468	VV	85	1313	0.02%	0.006%
35	5.515	5.468	5.557	VV	158	5301	0.10%	0.024%
36	5.582	5.557	5.592	PV	159	1851	0.03%	0.009%

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37	5.623	5.592	5.684	VV	290	7251	0.13%	0.033%
38	5.698	5.684	5.724	VV	123	1584	0.03%	0.007%
39	5.764	5.724	5.800	VV	302	5610	0.10%	0.026%
40	5.830	5.800	5.931	VV	138	7310	0.13%	0.034%
41	5.948	5.931	5.993	VV	481	7026	0.13%	0.032%
42	6.006	5.993	6.051	VV	132	2729	0.05%	0.013%
43	6.064	6.051	6.091	VV	151	2300	0.04%	0.011%
44	6.109	6.091	6.118	VV	96	1311	0.02%	0.006%
45	6.127	6.118	6.149	VV	96	1620	0.03%	0.007%
46	6.163	6.149	6.178	VV	126	1149	0.02%	0.005%
47	6.185	6.178	6.201	PV	122	684	0.01%	0.003%
48	6.229	6.201	6.250	VV	198	2992	0.06%	0.014%
49	6.275	6.250	6.368	VV	700	19837	0.36%	0.091%
50	6.373	6.368	6.381	VV	209	1302	0.02%	0.006%
51	6.441	6.381	6.494	VV	655	16149	0.30%	0.074%
52	6.528	6.494	6.550	VV	171	4584	0.08%	0.021%
53	6.574	6.550	6.585	VV	204	3074	0.06%	0.014%
54	6.596	6.585	6.608	VV	191	2230	0.04%	0.010%
55	6.615	6.608	6.655	VV	185	4102	0.08%	0.019%
56	6.664	6.655	6.678	VV	123	1618	0.03%	0.007%
57	6.684	6.678	6.692	VV	143	1081	0.02%	0.005%
58	6.721	6.692	6.789	VV	161	7706	0.14%	0.035%
59	6.810	6.789	6.834	VV	149	3100	0.06%	0.014%
60	6.850	6.834	6.875	VV	260	3603	0.07%	0.017%
61	6.882	6.875	6.906	VV	117	2015	0.04%	0.009%
62	6.961	6.906	6.982	VV	215	4514	0.08%	0.021%
63	6.993	6.982	6.996	VV	117	734	0.01%	0.003%
64	7.009	6.996	7.078	VV	243	4489	0.08%	0.021%
65	7.104	7.078	7.165	PV	105	3027	0.06%	0.014%
66	7.227	7.165	7.281	VV	235	10259	0.19%	0.047%
67	7.304	7.281	7.317	VV	152	2230	0.04%	0.010%
68	7.348	7.317	7.378	VV	210	5070	0.09%	0.023%
69	7.406	7.378	7.435	VV	423	7665	0.14%	0.035%
70	7.446	7.435	7.474	VV	224	2791	0.05%	0.013%
71	7.503	7.474	7.518	VV	170	3089	0.06%	0.014%
72	7.546	7.518	7.574	VV	210	5079	0.09%	0.023%
73	7.597	7.574	7.624	VV	214	5071	0.09%	0.023%
74	7.634	7.624	7.660	VV	244	4106	0.08%	0.019%
75	7.673	7.660	7.730	VV	344	7858	0.14%	0.036%
76	7.740	7.730	7.778	VV	138	2309	0.04%	0.011%
77	7.799	7.778	7.830	VV	121	2716	0.05%	0.012%
78	7.839	7.830	7.848	VV	83	712	0.01%	0.003%
79	7.852	7.848	7.887	VV	125	1348	0.02%	0.006%
80	7.900	7.887	7.915	PV	71	799	0.01%	0.004%
81	7.919	7.915	7.935	VV	119	694	0.01%	0.003%
82	8.244	8.229	8.267	VV	511	10838	0.20%	0.050%
83	8.277	8.267	8.325	VV	489	13992	0.26%	0.064%
84	8.373	8.325	8.422	VV	379	17699	0.33%	0.081%
85	8.449	8.422	8.505	VV	431	16834	0.31%	0.077%
86	8.554	8.505	8.638	VV	1339	34637	0.64%	0.159%
87	8.674	8.638	8.741	VV	291	13334	0.25%	0.061%
88	8.750	8.741	8.771	VV	157	2544	0.05%	0.012%
89	8.786	8.771	8.830	VV	283	6096	0.11%	0.028%

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90	9.033	9.021	9.077	VV	1248	34300	0.63%	0.158%
91	9.091	9.077	9.155	VV	969	30907	0.57%	0.142%
92	9.167	9.155	9.226	VV	554	20021	0.37%	0.092%
93	9.235	9.226	9.258	VV	397	7320	0.13%	0.034%
94	9.296	9.258	9.348	VV	675	26241	0.48%	0.121%
95	9.380	9.348	9.448	VV	1066	28400	0.52%	0.131%
96	9.457	9.448	9.511	VV	293	8328	0.15%	0.038%
97	9.522	9.511	9.556	VV	303	5483	0.10%	0.025%
98	9.566	9.556	9.604	VV	185	4335	0.08%	0.020%
99	9.615	9.604	9.647	VV	223	3822	0.07%	0.018%
100	9.661	9.647	9.691	VV	155	3184	0.06%	0.015%
101	9.711	9.691	9.740	VV	808	14673	0.27%	0.067%
102	9.758	9.740	9.789	VV	578	12881	0.24%	0.059%
103	9.801	9.789	9.818	VV	324	4718	0.09%	0.022%
104	9.844	9.818	9.873	VV	307	8264	0.15%	0.038%
105	9.884	9.873	9.915	VV	256	4236	0.08%	0.019%
106	9.940	9.915	9.953	VV	246	3421	0.06%	0.016%
107	9.958	9.953	9.967	VV	86	822	0.02%	0.004%
108	9.993	9.967	10.011	VV	296	4445	0.08%	0.020%
109	10.037	10.011	10.066	VV	3211	51897	0.95%	0.239%
110	10.079	10.066	10.132	VV	1209	26862	0.49%	0.124%
111	10.160	10.132	10.202	VV	1133	19780	0.36%	0.091%
112	10.210	10.202	10.224	VV	183	1877	0.03%	0.009%
113	10.232	10.224	10.248	VV	192	1918	0.04%	0.009%
114	10.264	10.248	10.298	VV	202	3811	0.07%	0.018%
115	10.322	10.298	10.357	VV	165	3286	0.06%	0.015%
116	10.368	10.357	10.376	VV	72	651	0.01%	0.003%
117	10.398	10.376	10.411	VV	88	1215	0.02%	0.006%
118	10.433	10.411	10.448	PV	140	1514	0.03%	0.007%
119	10.497	10.448	10.525	VV	314	6841	0.13%	0.031%
120	10.551	10.525	10.567	VV	339	6240	0.11%	0.029%
121	10.582	10.567	10.601	VV	271	4335	0.08%	0.020%
122	10.637	10.601	10.660	VV	269	7282	0.13%	0.033%
123	10.682	10.660	10.711	VV	499	7876	0.14%	0.036%
124	10.721	10.711	10.761	VV	202	3748	0.07%	0.017%
125	10.785	10.761	10.797	VV	205	3247	0.06%	0.015%
126	10.825	10.797	10.845	VV	588	9867	0.18%	0.045%
127	10.858	10.845	10.867	VV	409	4838	0.09%	0.022%
128	10.899	10.867	10.953	VV	940	22328	0.41%	0.103%
129	10.969	10.953	10.994	VV	289	5589	0.10%	0.026%
130	11.003	10.994	11.068	VV	229	6509	0.12%	0.030%
131	11.088	11.068	11.096	VV	202	2490	0.05%	0.011%
132	11.114	11.096	11.135	VV	287	5012	0.09%	0.023%
133	11.174	11.135	11.211	VV	1132	27030	0.50%	0.124%
134	11.240	11.211	11.325	VV	819	31557	0.58%	0.145%
135	11.346	11.325	11.386	VV	444	8531	0.16%	0.039%
136	11.405	11.386	11.438	VV	367	5329	0.10%	0.025%
137	11.454	11.438	11.473	VV	214	3599	0.07%	0.017%
138	11.496	11.473	11.507	VV	247	3963	0.07%	0.018%
139	11.533	11.507	11.566	VV	2357	33283	0.61%	0.153%
140	11.613	11.566	11.656	VV	3089	53373	0.98%	0.245%
141	11.697	11.656	11.732	VV	799	16346	0.30%	0.075%

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142	11.759	11.732	11.780	VV	235	3756	0.07%	0.017%
143	11.793	11.780	11.824	VV	146	2414	0.04%	0.011%
144	11.865	11.824	11.882	VV	562	9089	0.17%	0.042%
145	11.921	11.882	12.039	VV	498959	5438796	100.00%	25.009%
146	12.055	12.039	12.071	VV	549	7214	0.13%	0.033%
147	12.083	12.071	12.104	VV	372	5577	0.10%	0.026%
148	12.121	12.104	12.172	VV	224	5996	0.11%	0.028%
149	12.208	12.172	12.238	VV	366	6152	0.11%	0.028%
150	12.271	12.238	12.341	VV	693	16784	0.31%	0.077%
151	12.364	12.341	12.415	VV	850	15199	0.28%	0.070%
152	12.430	12.415	12.467	VV	615	10825	0.20%	0.050%
153	12.478	12.467	12.487	VV	183	1533	0.03%	0.007%
154	12.518	12.487	12.585	VV	34833	422105	7.76%	1.941%
155	12.599	12.585	12.623	VV	635	11818	0.22%	0.054%
156	12.645	12.623	12.654	VV	512	8074	0.15%	0.037%
157	12.670	12.654	12.701	VV	542	12096	0.22%	0.056%
158	12.723	12.701	12.752	VV	526	11420	0.21%	0.053%
159	12.760	12.752	12.788	VV	226	4177	0.08%	0.019%
160	12.819	12.788	12.824	VV	264	4721	0.09%	0.022%
161	12.849	12.824	12.891	VV	652	14404	0.26%	0.066%
162	12.912	12.891	12.951	VV	981	16852	0.31%	0.077%
163	12.978	12.951	13.077	VV	2063	41083	0.76%	0.189%
164	13.091	13.077	13.098	PV	64	626	0.01%	0.003%
165	13.106	13.098	13.115	VV	61	481	0.01%	0.002%
166	13.149	13.115	13.213	VV	339	10171	0.19%	0.047%
167	13.224	13.213	13.246	VV	134	2017	0.04%	0.009%
168	13.275	13.246	13.304	VV	1892	29822	0.55%	0.137%
169	13.358	13.304	13.445	VV	362529	4214173	77.48%	19.378%
170	13.465	13.445	13.498	VV	552	13679	0.25%	0.063%
171	13.527	13.498	13.568	VV	1299	32223	0.59%	0.148%
172	13.588	13.568	13.700	VV	777	25815	0.47%	0.119%
173	13.748	13.700	13.848	VV	4312	67122	1.23%	0.309%
174	13.877	13.848	13.889	VV	222	3748	0.07%	0.017%
175	13.895	13.889	13.922	VV	170	2115	0.04%	0.010%
176	13.965	13.922	14.010	VV	209	7594	0.14%	0.035%
177	14.019	14.010	14.025	VV	179	1216	0.02%	0.006%
178	14.059	14.025	14.083	VV	1248	18366	0.34%	0.084%
179	14.108	14.083	14.168	VV	1647	27820	0.51%	0.128%
180	14.197	14.168	14.258	VV	153	4740	0.09%	0.022%
181	14.333	14.258	14.361	PV	165	5325	0.10%	0.024%
182	14.368	14.361	14.384	VV	122	1226	0.02%	0.006%
183	14.399	14.384	14.428	VV	123	2159	0.04%	0.010%
184	14.433	14.428	14.453	VV	127	1311	0.02%	0.006%
185	14.513	14.453	14.527	VV	1210	22185	0.41%	0.102%
186	14.544	14.527	14.569	VV	1383	22794	0.42%	0.105%
187	14.579	14.569	14.598	VV	323	4918	0.09%	0.023%
188	14.620	14.598	14.645	VV	393	6933	0.13%	0.032%
189	14.671	14.645	14.696	VV	1916	29237	0.54%	0.134%
190	14.703	14.696	14.715	VV	512	5768	0.11%	0.027%
191	14.734	14.715	14.761	VV	991	16232	0.30%	0.075%
192	14.768	14.761	14.831	VV	327	9642	0.18%	0.044%
193	14.844	14.831	14.869	VV	159	2057	0.04%	0.009%
194	14.896	14.869	14.958	VV	400	11651	0.21%	0.054%

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195	14.963	14.958	14.986	VV	150	2196	0.04%	0.010%
196	15.016	14.986	15.025	PV	275	3251	0.06%	0.015%
197	15.074	15.025	15.122	VV	617	20117	0.37%	0.093%
198	15.154	15.122	15.175	VV	10209	148643	2.73%	0.683%
199	15.196	15.175	15.237	VV	11401	231266	4.25%	1.063%
200	15.255	15.237	15.331	VV	2867	69601	1.28%	0.320%
201	15.339	15.331	15.435	VV	457	21205	0.39%	0.098%
202	15.508	15.435	15.529	VV	534	15641	0.29%	0.072%
203	15.544	15.529	15.557	VV	313	4071	0.07%	0.019%
204	15.597	15.557	15.706	VV	25656	572051	10.52%	2.630%
205	15.731	15.706	15.768	VV	2867	47463	0.87%	0.218%
206	15.802	15.768	15.941	VV	6924	114574	2.11%	0.527%
207	15.962	15.941	15.973	VV	143	1624	0.03%	0.007%
208	15.987	15.973	16.034	VV	193	3834	0.07%	0.018%
209	16.056	16.034	16.074	VV	127	2634	0.05%	0.012%
210	16.123	16.074	16.177	VV	810	22933	0.42%	0.105%
211	16.193	16.177	16.208	VV	480	6250	0.11%	0.029%
212	16.231	16.208	16.268	VV	2804	39960	0.73%	0.184%
213	16.295	16.268	16.328	VV	606	9955	0.18%	0.046%
214	16.351	16.328	16.385	VV	163	3608	0.07%	0.017%
215	16.421	16.385	16.437	PV	123	1732	0.03%	0.008%
216	16.482	16.437	16.496	VV	84	2163	0.04%	0.010%
217	16.533	16.496	16.561	VV	244	4867	0.09%	0.022%
218	16.618	16.561	16.653	VV	2702	60705	1.12%	0.279%
219	16.710	16.653	16.725	VV	16804	254612	4.68%	1.171%
220	16.741	16.725	16.825	VV	17638	338673	6.23%	1.557%
221	16.847	16.825	16.973	VV	2989	73064	1.34%	0.336%
222	17.092	16.973	17.161	VV	19000	368888	6.78%	1.696%
223	17.181	17.161	17.208	VV	4039	67701	1.24%	0.311%
224	17.229	17.208	17.325	VV	5651	109199	2.01%	0.502%
225	17.332	17.325	17.361	VV	271	4910	0.09%	0.023%
226	17.369	17.361	17.392	VV	247	3552	0.07%	0.016%
227	17.414	17.392	17.437	VV	233	4138	0.08%	0.019%
228	17.463	17.437	17.485	VV	218	4553	0.08%	0.021%
229	17.519	17.485	17.535	VV	664	10669	0.20%	0.049%
230	17.581	17.535	17.607	VV	1533	51135	0.94%	0.235%
231	17.631	17.607	17.665	VV	3211	51503	0.95%	0.237%
232	17.674	17.665	17.683	VV	182	1178	0.02%	0.005%
233	17.715	17.683	17.739	VV	1034	15537	0.29%	0.071%
234	17.801	17.739	17.825	VV	186	5273	0.10%	0.024%
235	17.842	17.825	17.868	VV	218	3130	0.06%	0.014%
236	17.909	17.868	17.935	VV	243	4954	0.09%	0.023%
237	17.955	17.935	17.978	PV	118	1858	0.03%	0.009%
238	18.027	17.978	18.044	VV	844	19149	0.35%	0.088%
239	18.069	18.044	18.105	VV	3022	46764	0.86%	0.215%
240	18.158	18.105	18.201	VV	3732	58270	1.07%	0.268%
241	18.298	18.201	18.325	VV	1505	35318	0.65%	0.162%
242	18.392	18.325	18.408	VV	2501	41680	0.77%	0.192%
243	18.462	18.408	18.481	VV	43281	808407	14.86%	3.717%
244	18.500	18.481	18.575	VV	51398	967562	17.79%	4.449%
245	18.584	18.575	18.656	VV	3439	103466	1.90%	0.476%
246	18.667	18.656	18.682	VV	1048	14501	0.27%	0.067%

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247	18.716	18.682	18.821	VV	33392	619386	11.39%	2.848%
248	18.900	18.821	18.961	VV	3371	107275	1.97%	0.493%
249	19.001	18.961	19.035	VV	3249	62268	1.14%	0.286%
250	19.057	19.035	19.084	VV	853	18879	0.35%	0.087%
251	19.104	19.084	19.131	VV	219	4274	0.08%	0.020%
252	19.172	19.131	19.190	PV	512	8820	0.16%	0.041%
253	19.267	19.190	19.351	VV	6713	226926	4.17%	1.043%
254	19.390	19.351	19.410	VV	1031	30606	0.56%	0.141%
255	19.431	19.410	19.474	VV	1123	27386	0.50%	0.126%
256	19.498	19.474	19.524	VV	1599	24051	0.44%	0.111%
257	19.546	19.524	19.575	VV	795	15075	0.28%	0.069%
258	19.614	19.575	19.642	VV	1057	26708	0.49%	0.123%
259	19.686	19.642	19.718	VV	2291	39553	0.73%	0.182%
260	19.748	19.718	19.768	VV	1916	30464	0.56%	0.140%
261	19.796	19.768	19.839	VV	1760	45268	0.83%	0.208%
262	19.858	19.839	19.881	VV	1244	22687	0.42%	0.104%
263	19.900	19.881	19.929	VV	716	17092	0.31%	0.079%
264	19.969	19.929	20.001	VV	1217	36084	0.66%	0.166%
265	20.061	20.001	20.118	VV	2766	103673	1.91%	0.477%
266	20.305	20.118	20.338	VV	3619	225736	4.15%	1.038%
267	20.426	20.338	20.455	VV	4886	193594	3.56%	0.890%
268	20.539	20.455	20.561	VV	3787	215569	3.96%	0.991%
269	20.586	20.561	20.617	VV	8454	173337	3.19%	0.797%
270	20.664	20.617	20.675	VV	3406	111290	2.05%	0.512%
271	20.785	20.675	20.815	VV	5680	354352	6.52%	1.629%
272	20.952	20.815	20.971	VV	4303	396894	7.30%	1.825%
273	21.079	20.971	21.105	VV	4676	349812	6.43%	1.609%
274	21.160	21.105	21.191	VV	6552	262610	4.83%	1.208%
275	21.234	21.191	21.248	VV	4156	142352	2.62%	0.655%
276	21.308	21.248	21.336	VV	3954	209334	3.85%	0.963%
277	21.363	21.336	21.369	VV	3584	71011	1.31%	0.327%
278	21.399	21.369	21.451	VV	3567	166077	3.05%	0.764%
279	21.582	21.451	21.650	VV	4724	422386	7.77%	1.942%
280	21.661	21.650	21.799	VV	2829	192970	3.55%	0.887%
281	21.814	21.799	21.895	VV	1491	64855	1.19%	0.298%
282	21.903	21.895	21.985	VV	728	25527	0.47%	0.117%
283	21.996	21.985	22.016	VV	226	2843	0.05%	0.013%
284	22.065	22.016	22.118	VV	2263	50959	0.94%	0.234%
285	22.127	22.118	22.135	VV	79	718	0.01%	0.003%

Sum of corrected areas: 21747538

Aliphatic EPH 121722.M Mon Jan 09 03:02:49 2023