

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE123022AL\
Data File : FE039596.D
Signal(s) : FID1B.ch
Acq On : 30 Dec 2022 23:55
Sample : N6239-06
Misc :
ALS Vial : 30 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	3.312	3.254	3.377	BV	103	1949	0.04%	0.003%
2	3.387	3.377	3.421	PV	81	1270	0.03%	0.002%
3	3.437	3.421	3.498	VV	105	3570	0.08%	0.005%
4	3.512	3.498	3.581	VV	147	3351	0.07%	0.004%
5	3.594	3.581	3.622	VV	100	1198	0.03%	0.002%
6	3.646	3.622	3.712	VV	107	2472	0.06%	0.003%
7	3.726	3.712	3.744	PV	81	902	0.02%	0.001%
8	3.758	3.744	3.772	VV	154	1811	0.04%	0.002%
9	3.794	3.772	3.888	VV	1439	18392	0.41%	0.024%
10	3.909	3.888	3.968	VV	973	13214	0.29%	0.017%
11	3.999	3.968	4.021	VV	370	5291	0.12%	0.007%
12	4.030	4.021	4.041	VV	102	1036	0.02%	0.001%
13	4.044	4.041	4.058	VV	155	702	0.02%	0.001%
14	4.068	4.058	4.077	PV	84	645	0.01%	0.001%
15	4.161	4.077	4.267	VV	264	13757	0.31%	0.018%
16	4.303	4.267	4.391	VV	175	8158	0.18%	0.011%
17	4.401	4.391	4.464	VV	143	3354	0.07%	0.004%
18	4.472	4.464	4.522	VV	141	1855	0.04%	0.002%
19	4.529	4.522	4.548	VV	58	673	0.02%	0.001%
20	4.570	4.548	4.602	VV	256	3478	0.08%	0.004%
21	4.611	4.602	4.669	VV	88	2181	0.05%	0.003%
22	4.690	4.669	4.721	VV	120	2049	0.05%	0.003%
23	4.739	4.721	4.772	VV	375	4597	0.10%	0.006%
24	4.789	4.772	4.817	PV	117	1929	0.04%	0.002%
25	4.830	4.817	4.840	VV	116	944	0.02%	0.001%
26	4.855	4.840	4.871	VV	187	1854	0.04%	0.002%
27	4.878	4.871	4.908	VV	140	2287	0.05%	0.003%
28	4.932	4.908	5.004	VV	118	5980	0.13%	0.008%
29	5.011	5.004	5.062	VV	149	3095	0.07%	0.004%
30	5.082	5.062	5.138	VV	138	3659	0.08%	0.005%
31	5.149	5.138	5.178	VV	128	1752	0.04%	0.002%
32	5.223	5.178	5.261	PV	161	4895	0.11%	0.006%
33	5.273	5.261	5.348	VV	167	4915	0.11%	0.006%
34	5.357	5.348	5.381	VV	88	989	0.02%	0.001%
35	5.388	5.381	5.400	VV	67	769	0.02%	0.001%
36	5.410	5.400	5.437	VV	68	1197	0.03%	0.002%

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37	5.453	5.437	5.494	VV	68	1942	0.04%	0.003%
38	5.514	5.494	5.548	VV	170	3292	0.07%	0.004%
39	5.579	5.548	5.588	VV	129	2235	0.05%	0.003%
40	5.593	5.588	5.610	VV	123	1007	0.02%	0.001%
41	5.640	5.610	5.686	VV	245	6207	0.14%	0.008%
42	5.698	5.686	5.729	VV	182	2290	0.05%	0.003%
43	5.768	5.729	5.813	VV	237	5237	0.12%	0.007%
44	5.823	5.813	5.871	VV	128	3492	0.08%	0.005%
45	5.890	5.871	6.040	VV	197	8273	0.18%	0.011%
46	6.074	6.040	6.095	VV	170	2828	0.06%	0.004%
47	6.107	6.095	6.150	VV	106	2288	0.05%	0.003%
48	6.164	6.150	6.187	PV	116	1300	0.03%	0.002%
49	6.201	6.187	6.212	VV	123	947	0.02%	0.001%
50	6.277	6.212	6.327	VV	819	16910	0.38%	0.022%
51	6.349	6.327	6.398	VV	195	4619	0.10%	0.006%
52	6.446	6.398	6.489	VV	530	9980	0.22%	0.013%
53	6.517	6.489	6.547	VV	132	2650	0.06%	0.003%
54	6.560	6.547	6.598	VV	150	2966	0.07%	0.004%
55	6.600	6.598	6.614	VV	122	920	0.02%	0.001%
56	6.628	6.614	6.671	VV	147	3042	0.07%	0.004%
57	6.701	6.671	6.721	VV	146	2939	0.07%	0.004%
58	6.732	6.721	6.784	VV	163	3768	0.08%	0.005%
59	6.795	6.784	6.833	VV	129	2144	0.05%	0.003%
60	6.854	6.833	6.884	VV	190	2533	0.06%	0.003%
61	6.895	6.884	6.931	VV	104	1784	0.04%	0.002%
62	6.962	6.931	7.002	VV	159	3573	0.08%	0.005%
63	7.014	7.002	7.111	VV	144	3593	0.08%	0.005%
64	7.119	7.111	7.168	VV	93	1819	0.04%	0.002%
65	7.189	7.168	7.205	VV	316	3466	0.08%	0.004%
66	7.224	7.205	7.337	VV	231	7812	0.17%	0.010%
67	7.351	7.337	7.391	PV	97	2721	0.06%	0.004%
68	7.406	7.391	7.440	VV	306	4859	0.11%	0.006%
69	7.450	7.440	7.493	VV	210	3539	0.08%	0.005%
70	7.557	7.493	7.574	VV	197	4366	0.10%	0.006%
71	7.608	7.574	7.621	VV	151	3189	0.07%	0.004%
72	7.629	7.621	7.638	VV	126	1251	0.03%	0.002%
73	7.646	7.638	7.660	VV	140	1794	0.04%	0.002%
74	7.679	7.660	7.774	VV	428	9178	0.20%	0.012%
75	7.807	7.774	7.826	VV	121	2374	0.05%	0.003%
76	7.843	7.826	7.894	VV	208	3004	0.07%	0.004%
77	7.902	7.894	7.935	VV	63	921	0.02%	0.001%
78	7.943	7.935	7.958	VV	37	390	0.01%	0.001%
79	8.253	8.244	8.293	VV	518	11353	0.25%	0.015%
80	8.308	8.293	8.340	VV	379	8849	0.20%	0.011%
81	8.380	8.340	8.424	VV	386	14146	0.32%	0.018%
82	8.458	8.424	8.508	VV	376	15799	0.35%	0.020%
83	8.527	8.508	8.536	VV	350	5606	0.13%	0.007%
84	8.559	8.536	8.635	VV	1136	23411	0.52%	0.030%
85	8.659	8.635	8.666	VV	235	3348	0.07%	0.004%
86	8.675	8.666	8.682	VV	274	2080	0.05%	0.003%
87	8.698	8.682	8.737	VV	240	6173	0.14%	0.008%
88	8.747	8.737	8.758	VV	147	1475	0.03%	0.002%
89	8.784	8.758	8.811	VV	150	3725	0.08%	0.005%

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90	8.815	8.811	8.833	VV	222	1827	0.04%	0.002%
91	8.957	8.948	9.024	VV	3187	94731	2.11%	0.122%
92	9.033	9.024	9.076	VV	1219	29902	0.67%	0.039%
93	9.094	9.076	9.144	VV	825	26021	0.58%	0.034%
94	9.169	9.144	9.225	VV	517	21802	0.49%	0.028%
95	9.244	9.225	9.274	VV	359	9359	0.21%	0.012%
96	9.305	9.274	9.337	VV	574	16365	0.37%	0.021%
97	9.386	9.337	9.518	VV	951	37121	0.83%	0.048%
98	9.534	9.518	9.556	VV	184	3834	0.09%	0.005%
99	9.571	9.556	9.611	VV	256	4460	0.10%	0.006%
100	9.669	9.611	9.690	VV	177	5820	0.13%	0.008%
101	9.716	9.690	9.738	VV	571	10129	0.23%	0.013%
102	9.763	9.738	9.804	VV	426	12216	0.27%	0.016%
103	9.830	9.804	9.875	VV	295	8269	0.18%	0.011%
104	9.887	9.875	9.911	VV	202	3001	0.07%	0.004%
105	9.920	9.911	9.931	VV	266	2546	0.06%	0.003%
106	9.938	9.931	9.978	VV	195	3040	0.07%	0.004%
107	9.995	9.978	10.008	PV	185	2194	0.05%	0.003%
108	10.034	10.008	10.143	VV	69228	899207	20.06%	1.160%
109	10.165	10.143	10.264	VV	1223	42900	0.96%	0.055%
110	10.272	10.264	10.368	VV	416	12988	0.29%	0.017%
111	10.399	10.368	10.424	VV	151	3236	0.07%	0.004%
112	10.440	10.424	10.452	VV	193	1616	0.04%	0.002%
113	10.506	10.452	10.541	VV	4480	58677	1.31%	0.076%
114	10.550	10.541	10.588	VV	411	7979	0.18%	0.010%
115	10.615	10.588	10.677	VV	256	9201	0.21%	0.012%
116	10.713	10.677	10.736	VV	205	4993	0.11%	0.006%
117	10.751	10.736	10.774	VV	144	2678	0.06%	0.003%
118	10.784	10.774	10.803	VV	197	2288	0.05%	0.003%
119	10.830	10.803	10.846	VV	344	5983	0.13%	0.008%
120	10.866	10.846	10.878	VV	261	3750	0.08%	0.005%
121	10.904	10.878	10.948	VV	743	14172	0.32%	0.018%
122	10.996	10.948	11.048	VV	184	7962	0.18%	0.010%
123	11.055	11.048	11.083	VV	171	2325	0.05%	0.003%
124	11.122	11.083	11.151	VV	187	4451	0.10%	0.006%
125	11.182	11.151	11.231	VV	573	13268	0.30%	0.017%
126	11.240	11.231	11.268	VV	321	4701	0.10%	0.006%
127	11.279	11.268	11.315	VV	248	5545	0.12%	0.007%
128	11.360	11.315	11.401	VV	148	5701	0.13%	0.007%
129	11.410	11.401	11.449	VV	144	1764	0.04%	0.002%
130	11.538	11.449	11.578	PV	1089	19424	0.43%	0.025%
131	11.582	11.578	11.586	VV	273	1156	0.03%	0.001%
132	11.609	11.586	11.658	VV	1076	18784	0.42%	0.024%
133	11.701	11.658	11.728	VV	401	10308	0.23%	0.013%
134	11.766	11.728	11.785	VV	332	5905	0.13%	0.008%
135	11.795	11.785	11.828	VV	192	2457	0.05%	0.003%
136	11.870	11.828	11.888	VV	439	7584	0.17%	0.010%
137	11.926	11.888	12.007	VV	416607	4482204	100.00%	5.784%
138	12.020	12.007	12.043	VV	549	10290	0.23%	0.013%
139	12.061	12.043	12.076	VV	576	9877	0.22%	0.013%
140	12.085	12.076	12.103	VV	469	5949	0.13%	0.008%
141	12.124	12.103	12.193	VV	490	10801	0.24%	0.014%

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142	12.214	12.193	12.241	VV	313	4261	0.10%	0.005%
143	12.275	12.241	12.311	VV	648	12807	0.29%	0.017%
144	12.335	12.311	12.351	VV	372	4851	0.11%	0.006%
145	12.368	12.351	12.399	VV	843	12512	0.28%	0.016%
146	12.428	12.399	12.470	VV	182	4021	0.09%	0.005%
147	12.521	12.470	12.590	VV	28756	356057	7.94%	0.459%
148	12.601	12.590	12.628	VV	539	8906	0.20%	0.011%
149	12.643	12.628	12.708	VV	380	11352	0.25%	0.015%
150	12.726	12.708	12.756	VV	393	6873	0.15%	0.009%
151	12.771	12.756	12.803	VV	250	3728	0.08%	0.005%
152	12.860	12.803	12.886	VV	425	10700	0.24%	0.014%
153	12.916	12.886	12.951	VV	962	15923	0.36%	0.021%
154	12.980	12.951	13.021	VV	2928	41621	0.93%	0.054%
155	13.031	13.021	13.097	VV	192	5158	0.12%	0.007%
156	13.173	13.097	13.256	PV	389	12595	0.28%	0.016%
157	13.280	13.256	13.310	PV	494	9752	0.22%	0.013%
158	13.362	13.310	13.452	VV	303869	3594511	80.20%	4.638%
159	13.471	13.452	13.494	VV	399	8086	0.18%	0.010%
160	13.529	13.494	13.572	VV	968	25060	0.56%	0.032%
161	13.595	13.572	13.636	VV	595	14648	0.33%	0.019%
162	13.653	13.636	13.685	VV	302	4832	0.11%	0.006%
163	13.695	13.685	13.708	VV	95	1047	0.02%	0.001%
164	13.753	13.708	13.849	VV	4046	63502	1.42%	0.082%
165	13.887	13.849	13.901	VV	206	4548	0.10%	0.006%
166	13.980	13.901	13.998	VV	242	8152	0.18%	0.011%
167	14.063	13.998	14.094	VV	821	18119	0.40%	0.023%
168	14.114	14.094	14.203	VV	1626	31047	0.69%	0.040%
169	14.227	14.203	14.239	VV	186	3074	0.07%	0.004%
170	14.245	14.239	14.261	VV	168	1636	0.04%	0.002%
171	14.268	14.261	14.293	VV	174	1904	0.04%	0.002%
172	14.341	14.293	14.364	PV	180	4243	0.09%	0.005%
173	14.388	14.364	14.404	VV	140	2123	0.05%	0.003%
174	14.412	14.404	14.434	VV	110	744	0.02%	0.001%
175	14.549	14.434	14.611	PV	1239	36421	0.81%	0.047%
176	14.623	14.611	14.649	VV	323	4513	0.10%	0.006%
177	14.677	14.649	14.718	VV	1328	23372	0.52%	0.030%
178	14.740	14.718	14.763	VV	850	13761	0.31%	0.018%
179	14.775	14.763	14.834	VV	257	6881	0.15%	0.009%
180	14.851	14.834	14.862	VV	171	1514	0.03%	0.002%
181	14.899	14.862	14.939	PV	374	8098	0.18%	0.010%
182	14.961	14.939	14.990	VV	240	4353	0.10%	0.006%
183	15.005	14.990	15.021	VV	179	2377	0.05%	0.003%
184	15.055	15.021	15.071	VV	374	7417	0.17%	0.010%
185	15.093	15.071	15.123	VV	412	10518	0.23%	0.014%
186	15.172	15.123	15.188	VV	761	17861	0.40%	0.023%
187	15.216	15.188	15.240	VV	1929	31442	0.70%	0.041%
188	15.260	15.240	15.302	VV	933	18852	0.42%	0.024%
189	15.308	15.302	15.338	VV	304	4817	0.11%	0.006%
190	15.351	15.338	15.367	VV	247	3473	0.08%	0.004%
191	15.384	15.367	15.454	VV	207	5822	0.13%	0.008%
192	15.462	15.454	15.482	PV	135	1470	0.03%	0.002%
193	15.514	15.482	15.533	VV	128	2420	0.05%	0.003%
194	15.548	15.533	15.557	PV	171	1430	0.03%	0.002%

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195	15.616	15.557	15.713	VV	13996	438540	9.78%	0.566%
196	15.750	15.713	15.778	VV	3009	63373	1.41%	0.082%
197	15.809	15.778	15.907	VV	5578	87795	1.96%	0.113%
198	15.997	15.907	16.015	PV	304	8734	0.19%	0.011%
199	16.061	16.015	16.074	VV	205	4407	0.10%	0.006%
200	16.145	16.074	16.204	VV	788	30275	0.68%	0.039%
201	16.237	16.204	16.280	VV	1958	35956	0.80%	0.046%
202	16.301	16.280	16.341	VV	451	11062	0.25%	0.014%
203	16.354	16.341	16.387	VV	290	4678	0.10%	0.006%
204	16.531	16.387	16.559	VV	1048	38954	0.87%	0.050%
205	16.581	16.559	16.593	VV	460	9103	0.20%	0.012%
206	16.640	16.593	16.674	VV	1698	51317	1.14%	0.066%
207	16.682	16.674	16.695	VV	1103	13063	0.29%	0.017%
208	16.721	16.695	16.764	VV	2833	59571	1.33%	0.077%
209	16.798	16.764	16.826	VV	1980	43204	0.96%	0.056%
210	16.852	16.826	16.907	VV	2747	71994	1.61%	0.093%
211	16.928	16.907	16.964	VV	1044	32053	0.72%	0.041%
212	17.187	16.964	17.214	VV	4138	248503	5.54%	0.321%
213	17.233	17.214	17.290	VV	3279	106824	2.38%	0.138%
214	17.312	17.290	17.325	VV	2037	39412	0.88%	0.051%
215	17.382	17.325	17.394	VV	2202	87777	1.96%	0.113%
216	17.435	17.394	17.445	VV	2438	70840	1.58%	0.091%
217	17.525	17.445	17.546	VV	2887	153880	3.43%	0.199%
218	17.636	17.546	17.668	VV	4970	250709	5.59%	0.323%
219	17.674	17.668	17.687	VV	3136	36490	0.81%	0.047%
220	17.715	17.687	17.738	VV	3459	99984	2.23%	0.129%
221	17.754	17.738	17.785	VV	3786	100382	2.24%	0.130%
222	17.817	17.785	17.829	VV	3795	93733	2.09%	0.121%
223	17.844	17.829	17.859	VV	3771	65481	1.46%	0.084%
224	17.928	17.859	17.943	VV	4084	189661	4.23%	0.245%
225	18.074	17.943	18.108	VV	7949	495786	11.06%	0.640%
226	18.165	18.108	18.184	VV	6104	238656	5.32%	0.308%
227	18.224	18.184	18.254	VV	6878	249310	5.56%	0.322%
228	18.272	18.254	18.284	VV	6137	109411	2.44%	0.141%
229	18.306	18.284	18.321	VV	6364	136336	3.04%	0.176%
230	18.397	18.321	18.417	VV	7821	382245	8.53%	0.493%
231	18.464	18.417	18.551	VV	12907	793303	17.70%	1.024%
232	18.591	18.551	18.618	VV	9605	338270	7.55%	0.436%
233	18.623	18.618	18.639	VV	8394	108024	2.41%	0.139%
234	18.727	18.639	18.745	VV	9098	542579	12.11%	0.700%
235	18.816	18.745	18.834	VV	9317	484747	10.81%	0.625%
236	18.905	18.834	18.945	VV	13568	721402	16.09%	0.931%
237	19.008	18.945	19.044	VV	13134	701844	15.66%	0.906%
238	19.059	19.044	19.100	VV	12735	409317	9.13%	0.528%
239	19.113	19.100	19.124	VV	12068	168914	3.77%	0.218%
240	19.179	19.124	19.194	VV	12413	514669	11.48%	0.664%
241	19.301	19.194	19.366	VV	18483	1533240	34.21%	1.978%
242	19.437	19.366	19.454	VV	16252	824008	18.38%	1.063%
243	19.464	19.454	19.473	VV	15943	177329	3.96%	0.229%
244	19.510	19.473	19.525	VV	16837	506464	11.30%	0.654%
245	19.535	19.525	19.543	VV	16480	176640	3.94%	0.228%
246	19.608	19.543	19.631	VV	17586	905122	20.19%	1.168%

rteres								
247	19.690	19.631	19.712	VV	19727	896135	19.99%	1.156%
248	19.752	19.712	19.770	VV	19982	676198	15.09%	0.873%
249	19.809	19.770	19.834	VV	20965	784440	17.50%	1.012%
250	19.888	19.834	19.896	VV	22211	815164	18.19%	1.052%
251	19.969	19.896	19.998	VV	23833	1407732	31.41%	1.816%
252	20.007	19.998	20.017	VV	24123	275474	6.15%	0.355%
253	20.064	20.017	20.098	VV	26739	1240960	27.69%	1.601%
254	20.128	20.098	20.137	VV	27117	637775	14.23%	0.823%
255	20.181	20.137	20.193	VV	27550	903678	20.16%	1.166%
256	20.375	20.193	20.388	VV	31705	3439116	76.73%	4.438%
257	20.430	20.388	20.458	VV	33950	1375350	30.68%	1.775%
258	20.592	20.458	20.622	VV	39773	3418373	76.27%	4.411%
259	20.698	20.622	20.721	VV	38663	2259210	50.40%	2.915%
260	20.751	20.721	20.766	VV	38995	1051476	23.46%	1.357%
261	20.788	20.766	20.820	VV	40051	1278361	28.52%	1.650%
262	20.836	20.820	20.864	VV	39594	1024985	22.87%	1.323%
263	20.950	20.864	20.994	VV	40356	3106173	69.30%	4.008%
264	21.032	20.994	21.052	VV	39113	1355658	30.25%	1.749%
265	21.068	21.052	21.080	VV	39276	648352	14.47%	0.837%
266	21.171	21.080	21.188	VV	40554	2553904	56.98%	3.295%
267	21.229	21.188	21.334	VV	41258	3431708	76.56%	4.428%
268	21.409	21.334	21.421	VV	38653	1977164	44.11%	2.551%
269	21.441	21.421	21.451	VV	38645	704686	15.72%	0.909%
270	21.524	21.451	21.556	VV	38620	2409843	53.76%	3.109%
271	21.591	21.556	21.691	VV	38665	3057839	68.22%	3.946%
272	21.707	21.691	21.723	VV	36995	715882	15.97%	0.924%
273	21.778	21.723	21.891	VV	36836	3573035	79.72%	4.610%
274	21.941	21.891	22.034	VV	35358	2979294	66.47%	3.844%
275	22.068	22.034	22.148	VV	35380	2329276	51.97%	3.006%
276	22.263	22.148	22.301	VBA	35288	3219550	71.83%	4.154%
Sum of corrected areas:						77499707		

Aliphatic EPH 121722.M Tue Jan 03 09:45:29 2023