

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
 Data File : FE039343.D
 Signal(s) : FID1B.ch
 Acq On : 16 Dec 2022 09:54
 Sample : N6069-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.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	3.336	3.271	3.344	BV	69	833	0.02%	0.002%
2	3.356	3.344	3.368	VV	108	812	0.02%	0.002%
3	3.387	3.368	3.414	PV	77	1121	0.02%	0.003%
4	3.434	3.414	3.486	PV	83	1966	0.04%	0.004%
5	3.498	3.486	3.511	VV	81	839	0.02%	0.002%
6	3.527	3.511	3.692	VV	109	6906	0.15%	0.016%
7	3.710	3.692	3.752	VV	113	2398	0.05%	0.005%
8	3.779	3.752	3.795	PV	188	2813	0.06%	0.006%
9	3.807	3.795	3.847	VV	187	3483	0.08%	0.008%
10	3.860	3.847	3.905	VV	128	2968	0.06%	0.007%
11	3.920	3.905	3.952	VV	120	2274	0.05%	0.005%
12	3.972	3.952	3.988	VV	132	1816	0.04%	0.004%
13	3.995	3.988	4.006	VV	80	706	0.02%	0.002%
14	4.019	4.006	4.035	VV	134	1846	0.04%	0.004%
15	4.042	4.035	4.108	VV	141	3140	0.07%	0.007%
16	4.131	4.108	4.170	VV	94	3041	0.07%	0.007%
17	4.197	4.170	4.211	VV	180	3000	0.07%	0.007%
18	4.219	4.211	4.266	VV	125	2715	0.06%	0.006%
19	4.327	4.266	4.382	VV	260	9626	0.21%	0.022%
20	4.391	4.382	4.399	VV	174	1203	0.03%	0.003%
21	4.414	4.399	4.447	PV	171	2662	0.06%	0.006%
22	4.481	4.447	4.508	VV	178	3498	0.08%	0.008%
23	4.525	4.508	4.555	VV	156	3004	0.07%	0.007%
24	4.584	4.555	4.645	VV	190	5810	0.13%	0.013%
25	4.653	4.645	4.685	VV	196	2763	0.06%	0.006%
26	4.761	4.685	4.777	VV	249	6558	0.14%	0.015%
27	4.797	4.777	4.847	VV	281	8233	0.18%	0.019%
28	4.865	4.847	4.880	VV	310	4215	0.09%	0.009%
29	4.891	4.880	4.911	VV	311	3666	0.08%	0.008%
30	4.930	4.911	4.965	VV	228	6196	0.14%	0.014%
31	4.996	4.965	5.015	VV	265	5860	0.13%	0.013%
32	5.043	5.015	5.064	VV	336	6447	0.14%	0.015%
33	5.095	5.064	5.151	VV	385	9409	0.21%	0.021%
34	5.191	5.151	5.225	VV	216	5859	0.13%	0.013%
35	5.279	5.225	5.313	PV	195	5687	0.12%	0.013%
36	5.367	5.313	5.475	VV	280	12437	0.27%	0.028%

					rteres			
37	5.499	5.475	5.514	VV	248	3856	0.08%	0.009%
38	5.527	5.514	5.554	VV	253	3984	0.09%	0.009%
39	5.566	5.554	5.578	VV	227	2398	0.05%	0.005%
40	5.594	5.578	5.610	VV	166	2849	0.06%	0.006%
41	5.626	5.610	5.708	VV	159	5062	0.11%	0.011%
42	5.721	5.708	5.838	VV	299	9511	0.21%	0.021%
43	5.857	5.838	5.879	VV	102	2222	0.05%	0.005%
44	5.903	5.879	5.968	VV	294	6534	0.14%	0.015%
45	6.031	5.968	6.078	VV	303	9784	0.21%	0.022%
46	6.083	6.078	6.105	VV	114	1245	0.03%	0.003%
47	6.109	6.105	6.117	VV	101	485	0.01%	0.001%
48	6.130	6.117	6.138	VV	115	1059	0.02%	0.002%
49	6.147	6.138	6.173	VV	132	1591	0.03%	0.004%
50	6.194	6.173	6.215	VV	134	1935	0.04%	0.004%
51	6.253	6.215	6.265	VV	199	2905	0.06%	0.007%
52	6.291	6.265	6.323	VV	1246	16275	0.35%	0.037%
53	6.336	6.323	6.381	VV	210	4814	0.10%	0.011%
54	6.390	6.381	6.418	VV	143	2330	0.05%	0.005%
55	6.436	6.418	6.446	VV	196	2098	0.05%	0.005%
56	6.452	6.446	6.501	VV	140	3210	0.07%	0.007%
57	6.514	6.501	6.569	VV	107	3306	0.07%	0.007%
58	6.581	6.569	6.605	VV	136	1956	0.04%	0.004%
59	6.626	6.605	6.653	VV	143	2695	0.06%	0.006%
60	6.697	6.653	6.737	VV	203	5983	0.13%	0.013%
61	6.749	6.737	6.802	VV	181	4082	0.09%	0.009%
62	6.808	6.802	6.821	VV	113	912	0.02%	0.002%
63	6.829	6.821	6.839	VV	112	1063	0.02%	0.002%
64	6.844	6.839	6.855	VV	106	746	0.02%	0.002%
65	6.863	6.855	6.888	VV	92	1667	0.04%	0.004%
66	6.901	6.888	6.923	VV	217	2583	0.06%	0.006%
67	6.937	6.923	6.991	VV	136	3350	0.07%	0.008%
68	7.035	6.991	7.057	PV	144	2519	0.05%	0.006%
69	7.076	7.057	7.112	VV	122	3345	0.07%	0.008%
70	7.156	7.112	7.173	VV	216	4660	0.10%	0.010%
71	7.188	7.173	7.225	VV	140	2611	0.06%	0.006%
72	7.286	7.225	7.303	VV	256	7763	0.17%	0.017%
73	7.320	7.303	7.350	VV	222	4362	0.10%	0.010%
74	7.385	7.350	7.444	VV	1817	28871	0.63%	0.065%
75	7.468	7.444	7.495	VV	419	8253	0.18%	0.019%
76	7.522	7.495	7.551	VV	2122	26147	0.57%	0.059%
77	7.557	7.551	7.651	VV	277	13328	0.29%	0.030%
78	7.693	7.651	7.754	VV	425	14619	0.32%	0.033%
79	7.764	7.754	7.836	VV	210	4916	0.11%	0.011%
80	7.872	7.836	7.938	VV	170	5829	0.13%	0.013%
81	8.123	8.107	8.207	VV	843	26330	0.57%	0.059%
82	8.220	8.207	8.240	VV	329	4986	0.11%	0.011%
83	8.282	8.240	8.337	VV	615	17833	0.39%	0.040%
84	8.392	8.337	8.435	VV	1126	30947	0.67%	0.070%
85	8.499	8.435	8.515	VV	2283	36606	0.80%	0.082%
86	8.528	8.515	8.548	VV	1475	19623	0.43%	0.044%
87	8.572	8.548	8.630	VV	742	22774	0.50%	0.051%
88	8.683	8.630	8.721	VV	1091	33687	0.73%	0.076%
89	8.736	8.721	8.753	VV	483	6679	0.15%	0.015%

					rteres			
90	8.774	8.753	8.835	VV	627	11430	0.25%	0.026%
91	8.838	8.835	8.848	VV	137	831	0.02%	0.002%
92	8.982	8.958	9.018	VV	6924	90500	1.97%	0.204%
93	9.031	9.018	9.082	VV	1043	24801	0.54%	0.056%
94	9.111	9.082	9.195	VV	663	26467	0.58%	0.060%
95	9.225	9.195	9.240	VV	983	15056	0.33%	0.034%
96	9.261	9.240	9.361	VV	2957	68240	1.49%	0.154%
97	9.398	9.361	9.420	VV	1376	25764	0.56%	0.058%
98	9.436	9.420	9.528	VV	927	22978	0.50%	0.052%
99	9.552	9.528	9.570	VV	827	11005	0.24%	0.025%
100	9.585	9.570	9.617	VV	536	8764	0.19%	0.020%
101	9.640	9.617	9.653	VV	291	3995	0.09%	0.009%
102	9.689	9.653	9.718	VV	656	12514	0.27%	0.028%
103	9.733	9.718	9.743	VV	323	3750	0.08%	0.008%
104	9.773	9.743	9.827	VV	7749	111729	2.44%	0.252%
105	9.851	9.827	9.879	VV	1057	21576	0.47%	0.049%
106	9.896	9.879	9.905	VV	596	8669	0.19%	0.020%
107	9.924	9.905	9.967	VV	1313	29124	0.63%	0.066%
108	9.984	9.967	10.019	VV	793	14468	0.32%	0.033%
109	10.054	10.019	10.071	VV	377	8872	0.19%	0.020%
110	10.096	10.071	10.131	VV	1460	24747	0.54%	0.056%
111	10.142	10.131	10.160	VV	417	6242	0.14%	0.014%
112	10.196	10.160	10.245	VV	1549	41315	0.90%	0.093%
113	10.258	10.245	10.278	VV	453	6566	0.14%	0.015%
114	10.292	10.278	10.333	VV	276	5784	0.13%	0.013%
115	10.355	10.333	10.425	VV	289	6061	0.13%	0.014%
116	10.460	10.425	10.495	PV	145	3606	0.08%	0.008%
117	10.519	10.495	10.541	VV	382	5896	0.13%	0.013%
118	10.571	10.541	10.605	VV	575	10794	0.24%	0.024%
119	10.625	10.605	10.635	VV	531	6957	0.15%	0.016%
120	10.658	10.635	10.682	VV	1751	27199	0.59%	0.061%
121	10.699	10.682	10.742	VV	1033	17546	0.38%	0.040%
122	10.774	10.742	10.815	VV	1228	23505	0.51%	0.053%
123	10.841	10.815	10.885	VV	639	17888	0.39%	0.040%
124	10.919	10.885	10.933	VV	1113	17300	0.38%	0.039%
125	10.943	10.933	10.958	VV	950	10734	0.23%	0.024%
126	10.984	10.958	11.038	VV	2357	46699	1.02%	0.105%
127	11.049	11.038	11.058	VV	314	3346	0.07%	0.008%
128	11.076	11.058	11.098	VV	520	7345	0.16%	0.017%
129	11.109	11.098	11.123	VV	271	3160	0.07%	0.007%
130	11.178	11.123	11.230	VV	34487	427277	9.31%	0.962%
131	11.255	11.230	11.358	VV	9796	158627	3.46%	0.357%
132	11.366	11.358	11.428	VV	356	7553	0.16%	0.017%
133	11.435	11.428	11.445	VV	125	848	0.02%	0.002%
134	11.480	11.445	11.508	VV	1050	17876	0.39%	0.040%
135	11.549	11.508	11.568	VV	506	12811	0.28%	0.029%
136	11.574	11.568	11.598	VV	478	6839	0.15%	0.015%
137	11.623	11.598	11.668	VV	1113	21467	0.47%	0.048%
138	11.708	11.668	11.748	VV	1816	35007	0.76%	0.079%
139	11.773	11.748	11.798	VV	464	8024	0.17%	0.018%
140	11.835	11.798	11.858	PV	865	12913	0.28%	0.029%
141	11.871	11.858	11.898	VV	260	4308	0.09%	0.010%

					rteres			
142	11.942	11.898	11.966	VV	30262	329166	7.18%	0.741%
143	11.982	11.966	11.998	VV	4051	49125	1.07%	0.111%
144	12.014	11.998	12.058	VV	4610	62756	1.37%	0.141%
145	12.097	12.058	12.116	VV	6681	96840	2.11%	0.218%
146	12.131	12.116	12.145	VV	2679	32751	0.71%	0.074%
147	12.161	12.145	12.203	VV	3316	44904	0.98%	0.101%
148	12.231	12.203	12.255	VV	421	6817	0.15%	0.015%
149	12.294	12.255	12.331	VV	1034	18380	0.40%	0.041%
150	12.352	12.331	12.368	VV	349	5441	0.12%	0.012%
151	12.382	12.368	12.428	VV	366	7631	0.17%	0.017%
152	12.455	12.428	12.498	VV	1721	28262	0.62%	0.064%
153	12.538	12.498	12.581	VV	1379	28533	0.62%	0.064%
154	12.596	12.581	12.617	VV	396	5816	0.13%	0.013%
155	12.634	12.617	12.645	VV	296	3828	0.08%	0.009%
156	12.661	12.645	12.690	VV	492	9113	0.20%	0.021%
157	12.727	12.690	12.750	VV	555	14322	0.31%	0.032%
158	12.772	12.750	12.812	VV	1044	22167	0.48%	0.050%
159	12.850	12.812	12.861	VV	681	12153	0.26%	0.027%
160	12.882	12.861	12.902	VV	3057	41835	0.91%	0.094%
161	12.932	12.902	12.971	VV	1819	49632	1.08%	0.112%
162	12.998	12.971	13.082	VV	37849	460639	10.04%	1.037%
163	13.098	13.082	13.111	VV	253	3849	0.08%	0.009%
164	13.156	13.111	13.167	VV	722	15503	0.34%	0.035%
165	13.186	13.167	13.268	VV	1669	40190	0.88%	0.090%
166	13.297	13.268	13.333	PV	28784	342381	7.46%	0.771%
167	13.378	13.333	13.449	VV	22872	351963	7.67%	0.792%
168	13.473	13.449	13.489	VV	1067	17027	0.37%	0.038%
169	13.500	13.489	13.524	VV	804	11002	0.24%	0.025%
170	13.568	13.524	13.609	VV	1426	39479	0.86%	0.089%
171	13.630	13.609	13.668	VV	922	16076	0.35%	0.036%
172	13.695	13.668	13.734	VV	961	18273	0.40%	0.041%
173	13.759	13.734	13.828	VV	1928	41638	0.91%	0.094%
174	13.888	13.828	13.925	PV	5827	98085	2.14%	0.221%
175	13.952	13.925	13.971	VV	798	14800	0.32%	0.033%
176	13.995	13.971	14.017	VV	4615	63256	1.38%	0.142%
177	14.034	14.017	14.061	VV	2453	37832	0.82%	0.085%
178	14.077	14.061	14.098	VV	1138	16841	0.37%	0.038%
179	14.134	14.098	14.148	VV	1770	33609	0.73%	0.076%
180	14.164	14.148	14.186	VV	2443	34916	0.76%	0.079%
181	14.205	14.186	14.235	VV	1928	25950	0.57%	0.058%
182	14.243	14.235	14.258	VV	271	3092	0.07%	0.007%
183	14.275	14.258	14.308	VV	324	6027	0.13%	0.014%
184	14.359	14.308	14.378	VV	301	8353	0.18%	0.019%
185	14.402	14.378	14.412	VV	232	3587	0.08%	0.008%
186	14.421	14.412	14.445	VV	131	1522	0.03%	0.003%
187	14.472	14.445	14.485	PV	273	3485	0.08%	0.008%
188	14.488	14.485	14.494	VV	197	947	0.02%	0.002%
189	14.504	14.494	14.538	VV	217	3230	0.07%	0.007%
190	14.592	14.538	14.615	VV	1046	27988	0.61%	0.063%
191	14.628	14.615	14.665	VV	930	18467	0.40%	0.042%
192	14.695	14.665	14.712	VV	1420	22622	0.49%	0.051%
193	14.725	14.712	14.778	VV	979	21431	0.47%	0.048%
194	14.805	14.778	14.840	VV	1864	35425	0.77%	0.080%

					rteres			
195	14.865	14.840	14.888	VV	3464	50047	1.09%	0.113%
196	14.913	14.888	14.971	VV	937	28227	0.62%	0.064%
197	14.987	14.971	15.005	VV	467	6410	0.14%	0.014%
198	15.049	15.005	15.101	VV	733	21474	0.47%	0.048%
199	15.133	15.101	15.145	PV	434	6284	0.14%	0.014%
200	15.177	15.145	15.198	VV	11028	153043	3.34%	0.345%
201	15.218	15.198	15.292	VV	10730	179058	3.90%	0.403%
202	15.339	15.292	15.400	VV	3395	67317	1.47%	0.152%
203	15.427	15.400	15.451	VV	488	10022	0.22%	0.023%
204	15.486	15.451	15.507	PV	916	15386	0.34%	0.035%
205	15.522	15.507	15.575	VV	728	19156	0.42%	0.043%
206	15.582	15.575	15.593	VV	320	2733	0.06%	0.006%
207	15.639	15.593	15.701	VV	1264	39600	0.86%	0.089%
208	15.755	15.701	15.785	PV	1041	20416	0.45%	0.046%
209	15.807	15.785	15.831	VV	598	10421	0.23%	0.023%
210	15.852	15.831	15.875	VV	3147	44883	0.98%	0.101%
211	15.889	15.875	15.917	VV	1356	20415	0.45%	0.046%
212	15.936	15.917	15.962	VV	818	13080	0.29%	0.029%
213	16.013	15.962	16.062	VV	1961	54737	1.19%	0.123%
214	16.086	16.062	16.111	VV	776	10115	0.22%	0.023%
215	16.146	16.111	16.157	VV	233	3267	0.07%	0.007%
216	16.178	16.157	16.193	VV	577	6890	0.15%	0.016%
217	16.214	16.193	16.231	VV	446	6966	0.15%	0.016%
218	16.259	16.231	16.371	VV	1235	38942	0.85%	0.088%
219	16.382	16.371	16.404	VV	295	3794	0.08%	0.009%
220	16.449	16.404	16.475	PV	914	20331	0.44%	0.046%
221	16.489	16.475	16.502	VV	475	6296	0.14%	0.014%
222	16.555	16.502	16.580	VV	884	30234	0.66%	0.068%
223	16.654	16.580	16.685	VV	1465	47271	1.03%	0.106%
224	16.737	16.685	16.811	VV	12279	278607	6.07%	0.627%
225	16.867	16.811	16.895	VV	3639	86188	1.88%	0.194%
226	16.903	16.895	16.940	VV	1600	38635	0.84%	0.087%
227	16.960	16.940	16.978	VV	1465	30672	0.67%	0.069%
228	17.058	16.978	17.091	VV	7943	212368	4.63%	0.478%
229	17.117	17.091	17.171	VV	8948	190221	4.15%	0.428%
230	17.219	17.171	17.251	VV	4948	160330	3.49%	0.361%
231	17.267	17.251	17.285	VV	2996	54137	1.18%	0.122%
232	17.374	17.285	17.411	VV	3155	206348	4.50%	0.465%
233	17.428	17.411	17.440	VV	3001	50207	1.09%	0.113%
234	17.481	17.440	17.512	VV	4076	156115	3.40%	0.352%
235	17.524	17.512	17.567	VV	3866	109302	2.38%	0.246%
236	17.653	17.567	17.678	VV	4830	269217	5.87%	0.606%
237	17.703	17.678	17.715	VV	4383	88044	1.92%	0.198%
238	17.734	17.715	17.751	VV	4405	88372	1.93%	0.199%
239	17.778	17.751	17.804	VV	5393	143146	3.12%	0.322%
240	17.836	17.804	17.855	VV	4663	134769	2.94%	0.303%
241	17.899	17.855	17.944	VV	4766	243868	5.32%	0.549%
242	18.001	17.944	18.025	VV	5696	250894	5.47%	0.565%
243	18.096	18.025	18.125	VV	8594	393170	8.57%	0.885%
244	18.155	18.125	18.163	VV	6491	144412	3.15%	0.325%
245	18.249	18.163	18.274	VV	8831	489050	10.66%	1.101%
246	18.288	18.274	18.309	VV	8145	162375	3.54%	0.366%

					rteres			
247	18.400	18.309	18.411	VV	9041	489536	10.67%	1.102%
248	18.421	18.411	18.441	VV	8969	156220	3.41%	0.352%
249	18.490	18.441	18.511	VV	13261	442760	9.65%	0.997%
250	18.521	18.511	18.555	VV	11344	273524	5.96%	0.616%
251	18.581	18.555	18.590	VV	9878	204830	4.46%	0.461%
252	18.617	18.590	18.643	VV	12605	357447	7.79%	0.805%
253	18.656	18.643	18.663	VV	10803	122471	2.67%	0.276%
254	18.693	18.663	18.703	VV	10964	264183	5.76%	0.595%
255	18.744	18.703	18.778	VV	15051	554053	12.08%	1.248%
256	18.881	18.778	18.895	VV	14006	875431	19.08%	1.971%
257	18.930	18.895	18.967	VV	15415	605229	13.19%	1.363%
258	18.992	18.967	19.005	VV	14179	314233	6.85%	0.708%
259	19.035	19.005	19.068	VV	15833	569661	12.42%	1.283%
260	19.086	19.068	19.133	VV	16374	618048	13.47%	1.392%
261	19.215	19.133	19.231	VV	17730	982558	21.42%	2.212%
262	19.327	19.231	19.348	VV	20649	1304622	28.44%	2.938%
263	19.370	19.348	19.398	VV	20443	596404	13.00%	1.343%
264	19.439	19.398	19.448	VV	21184	620749	13.53%	1.398%
265	19.454	19.448	19.473	VV	21195	310303	6.76%	0.699%
266	19.716	19.473	19.728	VV	27086	3575499	77.94%	8.051%
267	19.749	19.728	19.765	VV	27446	592255	12.91%	1.334%
268	19.845	19.765	19.858	VV	29110	1560566	34.02%	3.514%
269	19.908	19.858	19.928	VV	30599	1247795	27.20%	2.810%
270	19.985	19.928	20.007	VV	31972	1474173	32.13%	3.319%
271	20.097	20.007	20.107	VV	34601	1987766	43.33%	4.476%
272	20.295	20.107	20.304	VV	39508	4319025	94.15%	9.725%
273	20.459	20.304	20.477	VV	45329	4373203	95.33%	9.847%
274	20.627	20.477	20.635	VV	51691	4587568	100.00%	10.329%
275	20.659	20.635	20.677	VV	51811	1294395	28.22%	2.914%

Sum of corrected areas: 44412486

Aliphatic EPH 111922.M Fri Dec 16 16:01:20 2022