

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039322.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 10:44
 Sample : N6046-03DL 2X
 Misc :
 ALS Vial : 9 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	3.294	3.255	3.317	BH	-22	-2152	-0.00%	-0.001%
2	3.336	3.317	3.391	PH	73	-2340	-0.00%	-0.001%
3	3.396	3.391	3.429	PH	-49	-3242	-0.01%	-0.002%
4	3.439	3.429	3.456	PH	-112	-2612	-0.01%	-0.001%
5	3.484	3.456	3.498	PH	-78	-2867	-0.01%	-0.001%
6	3.518	3.498	3.536	PH	-85	-3376	-0.01%	-0.002%
7	3.546	3.536	3.582	PH	-152	-5141	-0.01%	-0.003%
8	3.590	3.582	3.666	PH	-167	-10859	-0.02%	-0.006%
9	3.683	3.666	3.707	PH	-171	-5751	-0.01%	-0.003%
10	3.725	3.707	3.749	PH	-45	-4949	-0.01%	-0.003%
11	3.776	3.749	3.788	PH	-158	-4338	-0.01%	-0.002%
12	3.806	3.788	3.881	PH	379	-7120	-0.01%	-0.004%
13	3.921	3.881	3.994	PH	118	-15418	-0.03%	-0.008%
14	4.009	3.994	4.029	PH	-190	-5388	-0.01%	-0.003%
15	4.045	4.029	4.085	PH	-262	-11344	-0.02%	-0.006%
16	4.092	4.085	4.102	PH	-336	-3920	-0.01%	-0.002%
17	4.125	4.102	4.139	PH	-113	-5772	-0.01%	-0.003%
18	4.154	4.139	4.207	PH	-168	-9535	-0.02%	-0.005%
19	4.219	4.207	4.228	PH	-291	-3874	-0.01%	-0.002%
20	4.230	4.228	4.280	PH	-272	-11764	-0.02%	-0.006%
21	4.322	4.280	4.385	PH	530	-10616	-0.02%	-0.005%
22	4.398	4.385	4.409	PH	-354	-5840	-0.01%	-0.003%
23	4.424	4.409	4.451	PH	-389	-10803	-0.02%	-0.006%
24	4.478	4.451	4.494	PH	-357	-10722	-0.02%	-0.005%
25	4.506	4.494	4.549	PH	-394	-14564	-0.03%	-0.007%
26	4.583	4.549	4.601	PH	-143	-12008	-0.02%	-0.006%
27	4.622	4.601	4.637	PH	-341	-9092	-0.02%	-0.005%
28	4.658	4.637	4.678	PH	-356	-10574	-0.02%	-0.005%
29	4.694	4.678	4.717	PH	-327	-10011	-0.02%	-0.005%
30	4.752	4.717	4.765	PH	-326	-11482	-0.02%	-0.006%
31	4.776	4.765	4.817	PH	-348	-11784	-0.02%	-0.006%
32	4.833	4.817	4.852	PH	-321	-8049	-0.02%	-0.004%
33	4.865	4.852	4.932	PH	-350	-19337	-0.04%	-0.010%
34	4.966	4.932	4.981	PH	-259	-10689	-0.02%	-0.005%
35	5.000	4.981	5.035	PH	-287	-12283	-0.02%	-0.006%
36	5.041	5.035	5.071	PH	-327	-9062	-0.02%	-0.005%

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37	5.090	5.071	5.144	PH	-220	-16992	-0.03%	-0.009%
38	5.163	5.144	5.181	PH	-361	-9163	-0.02%	-0.005%
39	5.196	5.181	5.210	PH	-432	-8263	-0.02%	-0.004%
40	5.232	5.210	5.245	PH	-415	-9441	-0.02%	-0.005%
41	5.256	5.245	5.270	PH	-384	-6373	-0.01%	-0.003%
42	5.290	5.270	5.318	PH	-278	-11166	-0.02%	-0.006%
43	5.336	5.318	5.358	PH	-249	-9231	-0.02%	-0.005%
44	5.367	5.358	5.384	PH	-219	-5694	-0.01%	-0.003%
45	5.401	5.384	5.421	PH	-61	-6419	-0.01%	-0.003%
46	5.431	5.421	5.474	PH	-357	-14145	-0.03%	-0.007%
47	5.523	5.474	5.551	PH	48	-16267	-0.03%	-0.008%
48	5.594	5.551	5.627	PH	-258	-16978	-0.03%	-0.009%
49	5.638	5.627	5.644	PH	-415	-4746	-0.01%	-0.002%
50	5.661	5.644	5.676	PH	-333	-7957	-0.02%	-0.004%
51	5.718	5.676	5.771	PH	427	-12694	-0.03%	-0.007%
52	5.792	5.771	5.821	PH	111	-7449	-0.01%	-0.004%
53	5.835	5.821	5.863	PH	-367	-10423	-0.02%	-0.005%
54	5.880	5.863	5.890	PH	-96	-3935	-0.01%	-0.002%
55	5.902	5.890	5.934	PH	-6	-5649	-0.01%	-0.003%
56	5.947	5.934	5.993	PH	-264	-11618	-0.02%	-0.006%
57	6.014	5.993	6.051	PH	-57	-8120	-0.02%	-0.004%
58	6.068	6.051	6.088	PH	-290	-7640	-0.02%	-0.004%
59	6.106	6.088	6.135	PH	50	-7542	-0.02%	-0.004%
60	6.145	6.135	6.171	PH	-283	-7835	-0.02%	-0.004%
61	6.193	6.171	6.214	PH	-8	-6409	-0.01%	-0.003%
62	6.248	6.214	6.270	PH	-117	-8630	-0.02%	-0.004%
63	6.291	6.270	6.321	PH	541	2095	0.00%	0.001%
64	6.328	6.321	6.365	PH	12	-4759	-0.01%	-0.002%
65	6.389	6.365	6.411	PH	-71	-7076	-0.01%	-0.004%
66	6.456	6.411	6.502	PH	166	-4283	-0.01%	-0.002%
67	6.518	6.502	6.548	PH	-19	-4521	-0.01%	-0.002%
68	6.575	6.548	6.611	PH	1	-3319	-0.01%	-0.002%
69	6.670	6.611	6.727	PH	345	-2309	-0.00%	-0.001%
70	6.746	6.727	6.806	PH	1192	6057	0.01%	0.003%
71	6.835	6.806	6.845	PH	-52	-3185	-0.01%	-0.002%
72	6.863	6.845	6.881	PH	35	-1009	-0.00%	-0.001%
73	6.898	6.881	6.927	PH	547	3422	0.01%	0.002%
74	6.942	6.927	6.965	PH	161	-594	-0.00%	-0.000%
75	6.973	6.965	6.988	PH	-2	-1509	-0.00%	-0.001%
76	7.030	6.988	7.052	PH	360	-864	-0.00%	-0.000%
77	7.091	7.052	7.121	PH	172	173	0.00%	0.000%
78	7.153	7.121	7.182	PH	981	8940	0.02%	0.005%
79	7.197	7.182	7.206	PH	10	-555	-0.00%	-0.000%
80	7.228	7.206	7.245	PH	560	5855	0.01%	0.003%
81	7.275	7.245	7.301	HH	595	10895	0.02%	0.006%
82	7.319	7.301	7.343	PH	812	8330	0.02%	0.004%
83	7.385	7.343	7.408	PH	1266	20434	0.04%	0.010%
84	7.422	7.408	7.444	HH	529	6589	0.01%	0.003%
85	7.466	7.444	7.501	PH	1092	15482	0.03%	0.008%
86	7.523	7.501	7.546	HH	509	7966	0.02%	0.004%
87	7.572	7.546	7.625	HH	561	18458	0.04%	0.009%
88	7.691	7.625	7.716	HH	3380	61823	0.12%	0.032%
89	7.732	7.716	7.800	HH	537	20280	0.04%	0.010%

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90	7.815	7.800	7.831	HH	305	4459	0.01%	0.002%
91	7.866	7.831	7.901	HH	1417	28575	0.06%	0.015%
92	7.920	7.901	7.940	HH	614	8538	0.02%	0.004%
93	8.123	8.095	8.141	HH	1562	34973	0.07%	0.018%
94	8.154	8.141	8.191	HH	1251	33257	0.07%	0.017%
95	8.216	8.191	8.238	HH	1239	24537	0.05%	0.013%
96	8.265	8.238	8.288	HH	1372	27984	0.06%	0.014%
97	8.323	8.288	8.348	HH	1662	44642	0.09%	0.023%
98	8.392	8.348	8.428	HH	2421	58826	0.12%	0.030%
99	8.447	8.428	8.460	HH	954	17576	0.04%	0.009%
100	8.506	8.460	8.540	HH	3521	94673	0.19%	0.049%
101	8.571	8.540	8.599	HH	5593	95400	0.19%	0.049%
102	8.614	8.599	8.634	HH	1391	25927	0.05%	0.013%
103	8.682	8.634	8.706	HH	3143	68801	0.14%	0.035%
104	8.733	8.706	8.750	HH	1534	32147	0.06%	0.016%
105	8.761	8.750	8.776	HH	1287	17886	0.04%	0.009%
106	8.796	8.776	8.835	HH	1756	42711	0.09%	0.022%
107	8.978	8.966	9.008	HH	2648	58783	0.12%	0.030%
108	9.027	9.008	9.051	HH	2296	51646	0.10%	0.026%
109	9.066	9.051	9.082	HH	1926	33279	0.07%	0.017%
110	9.111	9.082	9.137	HH	3549	72886	0.15%	0.037%
111	9.169	9.137	9.205	HH	2445	70234	0.14%	0.036%
112	9.222	9.205	9.242	HH	2095	38211	0.08%	0.020%
113	9.259	9.242	9.279	HH	1821	35164	0.07%	0.018%
114	9.331	9.279	9.374	HH	1851	93989	0.19%	0.048%
115	9.398	9.374	9.422	HH	7817	115127	0.23%	0.059%
116	9.434	9.422	9.465	HH	2112	45936	0.09%	0.024%
117	9.485	9.465	9.514	HH	1635	41605	0.08%	0.021%
118	9.548	9.514	9.567	HH	1851	45093	0.09%	0.023%
119	9.584	9.567	9.614	HH	1540	39691	0.08%	0.020%
120	9.630	9.614	9.651	HH	1629	31546	0.06%	0.016%
121	9.685	9.651	9.707	HH	2105	54406	0.11%	0.028%
122	9.728	9.707	9.748	HH	1943	40134	0.08%	0.021%
123	9.774	9.748	9.811	HH	3168	86348	0.17%	0.044%
124	9.851	9.811	9.881	HH	2909	95479	0.19%	0.049%
125	9.905	9.881	9.928	HH	2438	58012	0.12%	0.030%
126	9.957	9.928	9.988	HH	2577	74226	0.15%	0.038%
127	10.004	9.988	10.024	HH	1786	36654	0.07%	0.019%
128	10.049	10.024	10.077	HH	6953	112345	0.22%	0.058%
129	10.113	10.077	10.154	HH	3053	115062	0.23%	0.059%
130	10.178	10.154	10.244	HH	9793	190600	0.38%	0.098%
131	10.255	10.244	10.265	HH	1822	22707	0.05%	0.012%
132	10.283	10.265	10.314	HH	2033	52637	0.11%	0.027%
133	10.333	10.314	10.376	HH	2281	69738	0.14%	0.036%
134	10.390	10.376	10.438	HH	1575	56420	0.11%	0.029%
135	10.452	10.438	10.481	HH	1895	43890	0.09%	0.023%
136	10.522	10.481	10.538	HH	2535	70439	0.14%	0.036%
137	10.567	10.538	10.601	HH	4873	117540	0.23%	0.060%
138	10.619	10.601	10.636	HH	2936	53993	0.11%	0.028%
139	10.655	10.636	10.681	HH	3457	71757	0.14%	0.037%
140	10.709	10.681	10.743	HH	3065	88025	0.18%	0.045%
141	10.765	10.743	10.778	HH	2273	42522	0.08%	0.022%

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142	10.832	10.778	10.882	HH	2858	154554	0.31%	0.079%
143	10.917	10.882	10.948	HH	11087	198371	0.40%	0.102%
144	10.968	10.948	11.022	HH	8059	211619	0.42%	0.109%
145	11.039	11.022	11.065	HH	2533	61692	0.12%	0.032%
146	11.073	11.065	11.091	HH	2155	31370	0.06%	0.016%
147	11.138	11.091	11.151	HH	2663	80368	0.16%	0.041%
148	11.175	11.151	11.221	HH	9119	196958	0.39%	0.101%
149	11.251	11.221	11.278	HH	4491	115338	0.23%	0.059%
150	11.309	11.278	11.354	HH	3568	134925	0.27%	0.069%
151	11.371	11.354	11.404	HH	3042	79310	0.16%	0.041%
152	11.424	11.404	11.445	HH	3241	66693	0.13%	0.034%
153	11.468	11.445	11.501	HH	3844	100195	0.20%	0.051%
154	11.544	11.501	11.586	HH	3439	146380	0.29%	0.075%
155	11.620	11.586	11.653	HH	11922	216576	0.43%	0.111%
156	11.671	11.653	11.683	HH	3735	62487	0.12%	0.032%
157	11.709	11.683	11.744	HH	6141	152626	0.30%	0.078%
158	11.776	11.744	11.793	HH	2893	79604	0.16%	0.041%
159	11.824	11.793	11.844	HH	3373	93497	0.19%	0.048%
160	11.865	11.844	11.891	HH	5163	111721	0.22%	0.057%
161	11.939	11.891	11.994	HH	227166	2638486	5.27%	1.353%
162	12.013	11.994	12.041	HH	5719	127105	0.25%	0.065%
163	12.092	12.041	12.114	HH	5370	191072	0.38%	0.098%
164	12.178	12.114	12.211	HH	15520	388902	0.78%	0.199%
165	12.228	12.211	12.250	HH	4107	91103	0.18%	0.047%
166	12.290	12.250	12.310	HH	11537	236370	0.47%	0.121%
167	12.344	12.310	12.374	HH	469363	5605128	11.20%	2.874%
168	12.387	12.374	12.428	HH	7976	185320	0.37%	0.095%
169	12.450	12.428	12.469	HH	4867	107439	0.21%	0.055%
170	12.547	12.469	12.596	HH	109220	1772296	3.54%	0.909%
171	12.622	12.596	12.646	HH	18357	306818	0.61%	0.157%
172	12.657	12.646	12.669	HH	5893	78690	0.16%	0.040%
173	12.689	12.669	12.724	HH	8414	208723	0.42%	0.107%
174	12.774	12.724	12.795	HH	15533	347629	0.69%	0.178%
175	12.810	12.795	12.851	HH	9573	224695	0.45%	0.115%
176	12.876	12.851	12.900	HH	7986	187486	0.37%	0.096%
177	12.930	12.900	12.960	HH	14227	311614	0.62%	0.160%
178	12.993	12.960	13.056	HH	27629	642314	1.28%	0.329%
179	13.094	13.056	13.111	HH	5946	181591	0.36%	0.093%
180	13.125	13.111	13.138	HH	5797	92019	0.18%	0.047%
181	13.151	13.138	13.164	HH	5911	90600	0.18%	0.046%
182	13.184	13.164	13.214	HH	7210	194111	0.39%	0.100%
183	13.230	13.214	13.267	HH	6596	193879	0.39%	0.099%
184	13.293	13.267	13.326	HH	21810	410604	0.82%	0.211%
185	13.386	13.326	13.412	HH	2703074	50066679	100.00%	25.674%
186	13.437	13.412	13.499	HH	1922277	25732578	51.40%	13.196%
187	13.515	13.499	13.526	HH	11242	163098	0.33%	0.084%
188	13.600	13.526	13.621	HH	418265	9097615	18.17%	4.665%
189	13.631	13.621	13.679	HH	102949	1470053	2.94%	0.754%
190	13.689	13.679	13.706	HH	14564	227376	0.45%	0.117%
191	13.720	13.706	13.739	HH	14499	252170	0.50%	0.129%
192	13.776	13.739	13.836	HH	17819	754279	1.51%	0.387%
193	13.892	13.836	13.918	HH	28579	761239	1.52%	0.390%
194	13.948	13.918	13.979	HH	17916	500124	1.00%	0.256%

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195	14.003	13.979	14.016	HH	13320	273132	0.55%	0.140%
196	14.032	14.016	14.058	HH	12961	306491	0.61%	0.157%
197	14.079	14.058	14.101	HH	13692	316553	0.63%	0.162%
198	14.131	14.101	14.150	HH	20322	465319	0.93%	0.239%
199	14.169	14.150	14.196	HH	20940	478592	0.96%	0.245%
200	14.238	14.196	14.308	HH	19683	955531	1.91%	0.490%
201	14.341	14.308	14.353	HH	14791	348837	0.70%	0.179%
202	14.363	14.353	14.385	HH	14374	261339	0.52%	0.134%
203	14.413	14.385	14.421	HH	26186	445377	0.89%	0.228%
204	14.430	14.421	14.481	HH	26486	622326	1.24%	0.319%
205	14.536	14.481	14.551	HH	18945	652271	1.30%	0.334%
206	14.582	14.551	14.602	HH	35283	720965	1.44%	0.370%
207	14.617	14.602	14.664	HH	21628	643312	1.28%	0.330%
208	14.693	14.664	14.721	HH	25355	631609	1.26%	0.324%
209	14.747	14.721	14.779	HH	52470	1003678	2.00%	0.515%
210	14.806	14.779	14.838	HH	24810	660043	1.32%	0.338%
211	14.859	14.838	14.885	HH	26191	552985	1.10%	0.284%
212	14.913	14.885	14.963	HH	15613	692662	1.38%	0.355%
213	14.987	14.963	15.025	HH	15757	564305	1.13%	0.289%
214	15.068	15.025	15.097	HH	20205	713640	1.43%	0.366%
215	15.121	15.097	15.137	HH	16638	382485	0.76%	0.196%
216	15.172	15.137	15.191	HH	22902	605924	1.21%	0.311%
217	15.221	15.191	15.258	HH	32088	959459	1.92%	0.492%
218	15.286	15.258	15.304	HH	18598	482712	0.96%	0.248%
219	15.328	15.304	15.358	HH	18194	563321	1.13%	0.289%
220	15.374	15.358	15.448	HH	17500	902362	1.80%	0.463%
221	15.482	15.448	15.523	HH	17357	750145	1.50%	0.385%
222	15.542	15.523	15.578	HH	17132	557303	1.11%	0.286%
223	15.639	15.578	15.718	HH	25900	1619198	3.23%	0.830%
224	15.751	15.718	15.781	HH	25251	779527	1.56%	0.400%
225	15.808	15.781	15.834	HH	47924	981728	1.96%	0.503%
226	15.844	15.834	15.868	HH	20690	390577	0.78%	0.200%
227	15.884	15.868	15.910	HH	19786	476730	0.95%	0.244%
228	15.929	15.910	15.950	HH	19121	446030	0.89%	0.229%
229	16.007	15.950	16.035	HH	20544	1004350	2.01%	0.515%
230	16.076	16.035	16.098	HH	20354	741610	1.48%	0.380%
231	16.174	16.098	16.191	HH	21617	1153577	2.30%	0.592%
232	16.251	16.191	16.284	HH	30302	1318744	2.63%	0.676%
233	16.311	16.284	16.351	HH	25815	934321	1.87%	0.479%
234	16.383	16.351	16.397	HH	22148	610511	1.22%	0.313%
235	16.435	16.397	16.446	HH	24184	672510	1.34%	0.345%
236	16.450	16.446	16.474	HH	23926	394624	0.79%	0.202%
237	16.553	16.474	16.580	HH	25214	1533480	3.06%	0.786%
238	16.651	16.580	16.674	HH	27852	1453123	2.90%	0.745%
239	16.733	16.674	16.772	HH	43487	1801687	3.60%	0.924%
240	16.795	16.772	16.834	HH	37850	1149118	2.30%	0.589%
241	16.861	16.834	16.887	HH	29739	878056	1.75%	0.450%
242	16.898	16.887	16.928	HH	28571	693863	1.39%	0.356%
243	16.950	16.928	16.987	HH	29047	1008687	2.01%	0.517%
244	17.052	16.987	17.087	HH	34484	1807849	3.61%	0.927%
245	17.110	17.087	17.147	HH	35231	1129200	2.26%	0.579%
246	17.202	17.147	17.227	HH	41346	1653294	3.30%	0.848%

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247	17.252	17.227	17.298	HH	36371	1466070	2.93%	0.752%
248	17.309	17.298	17.321	HH	32693	444432	0.89%	0.228%
249	17.332	17.321	17.341	HH	32903	393053	0.79%	0.202%
250	17.352	17.341	17.363	HH	33450	431734	0.86%	0.221%
251	17.374	17.363	17.390	HH	33750	537240	1.07%	0.275%
252	17.429	17.390	17.437	HH	35128	973482	1.94%	0.499%
253	17.448	17.437	17.490	HH	36067	1128078	2.25%	0.578%
254	17.520	17.490	17.555	HH	37777	1438875	2.87%	0.738%
255	17.652	17.623	17.678	HH	56575	1511704	3.02%	0.775%
256	17.773	17.745	17.802	HH	41970	1356578	2.71%	0.696%
257	17.831	17.802	17.848	HH	41431	1120141	2.24%	0.574%
258	17.859	17.848	17.884	HH	40901	899918	1.80%	0.461%
259	17.892	17.884	17.904	HH	41216	492160	0.98%	0.252%
260	17.934	17.904	17.963	HH	42553	1461689	2.92%	0.750%
261	17.998	17.963	18.021	HH	44223	1499034	2.99%	0.769%
262	18.181	18.121	18.198	HH	47705	2105720	4.21%	1.080%
263	18.342	18.314	18.355	HH	48742	1182961	2.36%	0.607%
264	18.414	18.355	18.434	HH	52847	2389482	4.77%	1.225%
265	18.513	18.434	18.548	HH	86313	4087898	8.16%	2.096%
266	18.645	18.631	18.684	HH	56660	1769684	3.53%	0.908%
267	18.736	18.684	18.761	HH	60154	2591449	5.18%	1.329%
268	18.777	18.761	18.791	HH	58119	1056958	2.11%	0.542%
269	18.813	18.791	18.848	HH	58510	1966040	3.93%	1.008%
270	18.979	18.969	18.984	HH	61559	577505	1.15%	0.296%
271	19.028	18.984	19.044	HH	69650	2330548	4.65%	1.195%
272	19.132	19.123	19.144	HH	65930	826113	1.65%	0.424%
273	19.219	19.144	19.234	HH	69817	3692262	7.37%	1.893%
274	19.357	19.343	19.391	HH	76031	2093400	4.18%	1.074%
275	19.541	19.484	19.557	HH	77107	3292611	6.58%	1.688%

Sum of corrected areas: 195005777

Aliphatic EPH 111922.M Thu Dec 15 15:52:49 2022