

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031646.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 18:00
 Operator : DD\AJ
 Sample : L2129-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:34:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.385	4761957	12.902 ug/ml
Target Compounds			
4) N-TETRADECANE	8.007	1341486	3.226 ug/ml
5) N-HEXADECANE	9.538	218197	0.513 ug/ml
6) N-OCTADECANE	10.976	190291	0.444 ug/ml
7) N-EICOSANE	12.340	3264153	7.636 ug/ml
8) N-DOCOSANE	13.508	265922	0.623 ug/ml
10) N-TETRACOSANE	14.566f	2550720	5.990 ug/ml
11) N-HEXACOSANE	15.604	407184	0.969 ug/ml
12) N-OCTACOSANE	16.585	386948	0.922 ug/ml
13) N-TRIACONTANE	17.440	698630	1.672 ug/ml
14) N-DOTRIACONTANE	18.271	649552	1.639 ug/ml

(f)=RT Delta > 1/2 Window

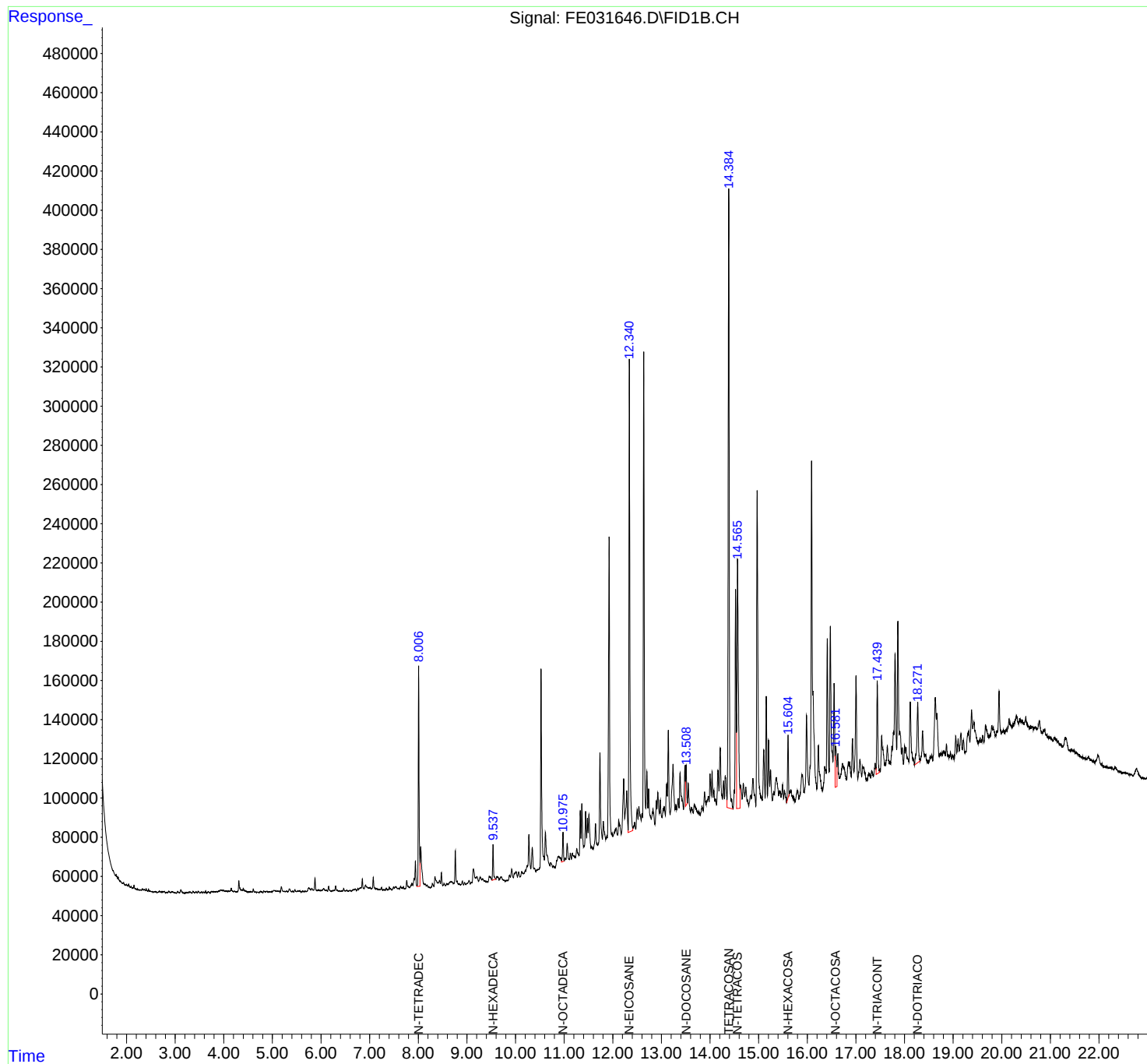
(m)=manual int.

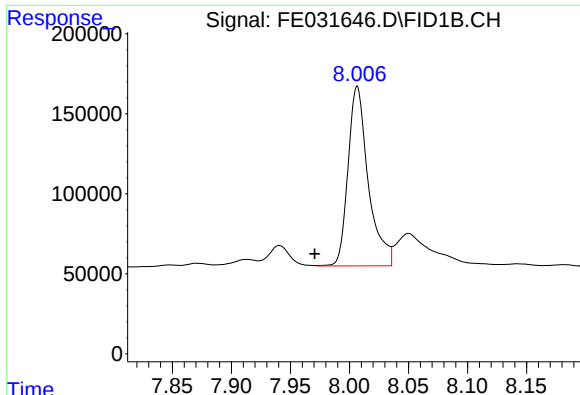
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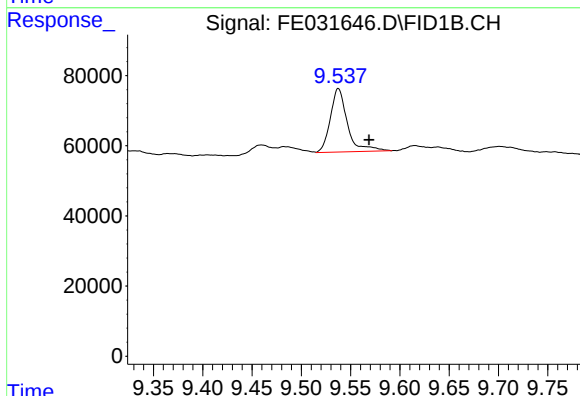




#4 N-TETRADECANE

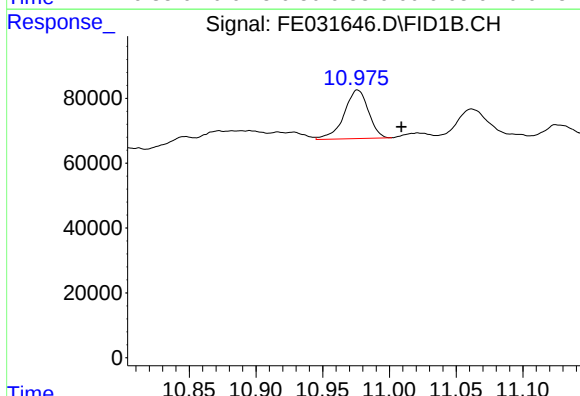
R.T.: 8.007 min
Delta R.T.: 0.036 min
Response: 1341486
Conc: 3.23 ug/ml

Instrument :
FID_E
ClientSampleId :



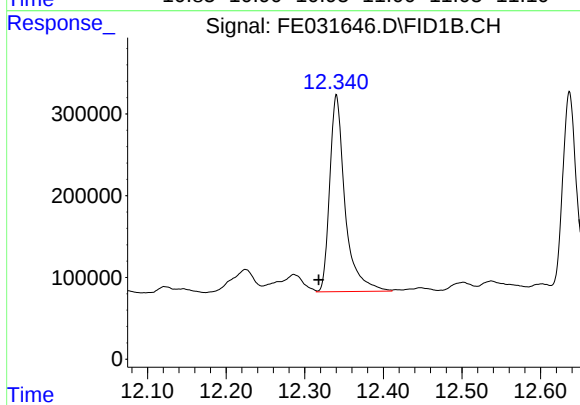
#5 N-HEXADECANE

R.T.: 9.538 min
Delta R.T.: -0.031 min
Response: 218197
Conc: 0.51 ug/ml



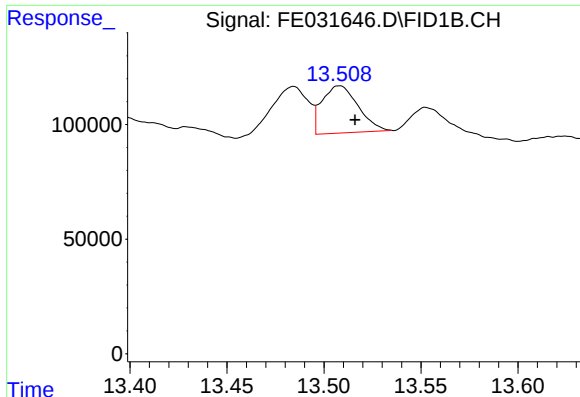
#6 N-OCTADECANE

R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 190291
Conc: 0.44 ug/ml



#7 N-EICOSANE

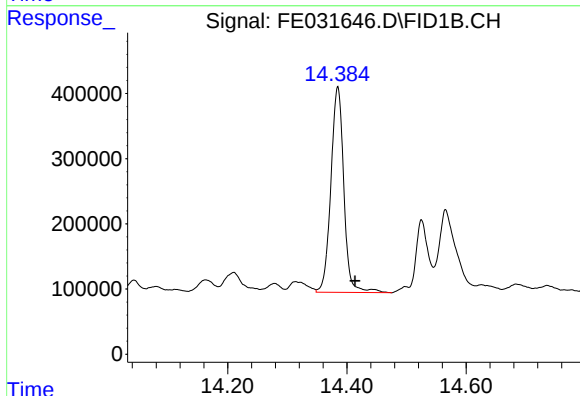
R.T.: 12.340 min
Delta R.T.: 0.023 min
Response: 3264153
Conc: 7.64 ug/ml



#8 N-DOCOSANE

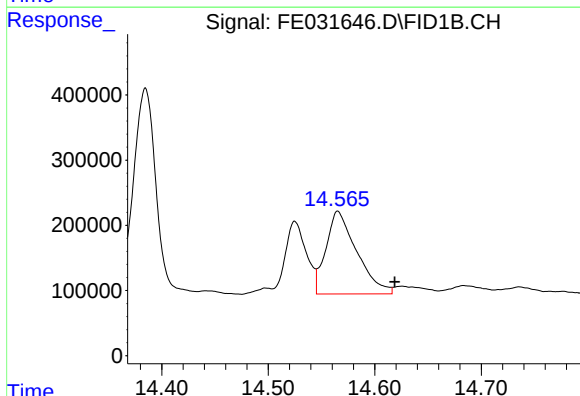
R.T.: 13.508 min
Delta R.T.: -0.008 min
Response: 265922
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



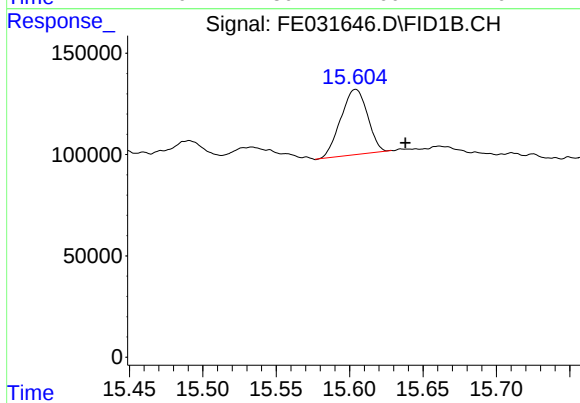
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.385 min
Delta R.T.: -0.029 min
Response: 4761957
Conc: 12.90 ug/ml



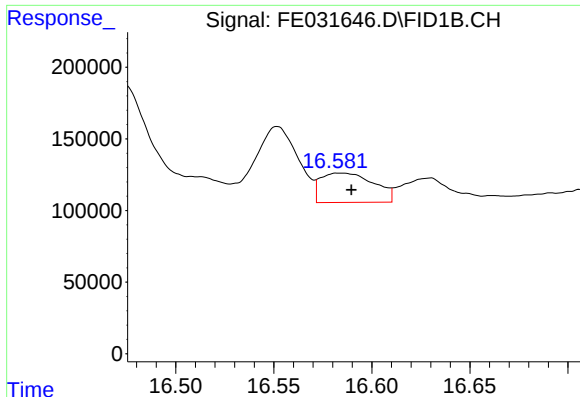
#10 N-TETRACOSANE

R.T.: 14.566 min
Delta R.T.: -0.053 min
Response: 2550720
Conc: 5.99 ug/ml



#11 N-HEXACOSANE

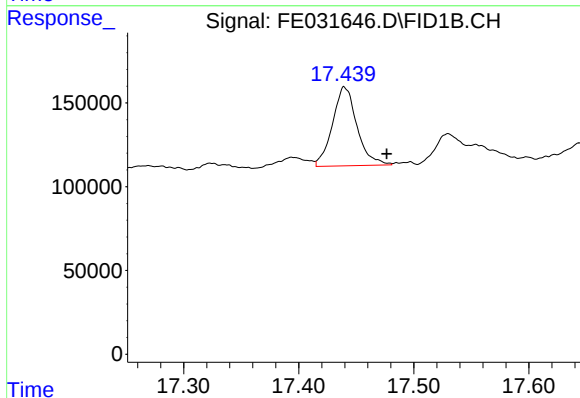
R.T.: 15.604 min
Delta R.T.: -0.034 min
Response: 407184
Conc: 0.97 ug/ml



#12 N-OCTACOSANE

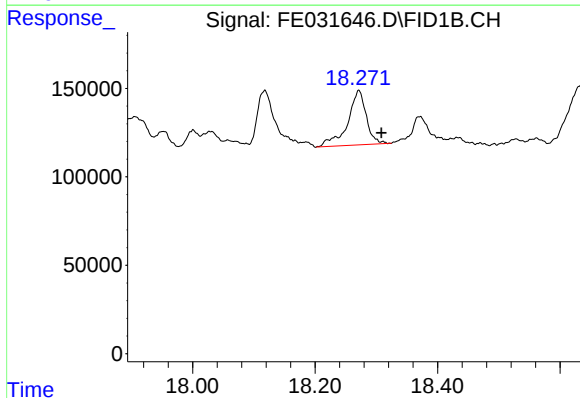
R.T.: 16.585 min
Delta R.T.: -0.005 min
Response: 386948
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: -0.036 min
Response: 698630
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.271 min
Delta R.T.: -0.037 min
Response: 649552
Conc: 1.64 ug/ml