

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031618.D
 Signal(s) : FID1B.CH
 Acq On : 01 Apr 2020 17:06
 Operator : DD\AJ
 Sample : L2089-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:32:52 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...	14.389	6264440	16.973 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	1828971	4.398 ug/ml
7) N-EICOSANE	12.344	1843612	4.313 ug/ml
10) N-TETRACOSANE	14.575	913492	2.145 ug/ml
11) N-HEXACOSANE	15.607	263488	0.627 ug/ml
12) N-OCTACOSANE	16.557	702556	1.674 ug/ml
13) N-TRIACONTANE	17.443	871449	2.085 ug/ml
14) N-DOTRIACONTANE	18.274	491780	1.241 ug/ml

(f)=RT Delta > 1/2 Window

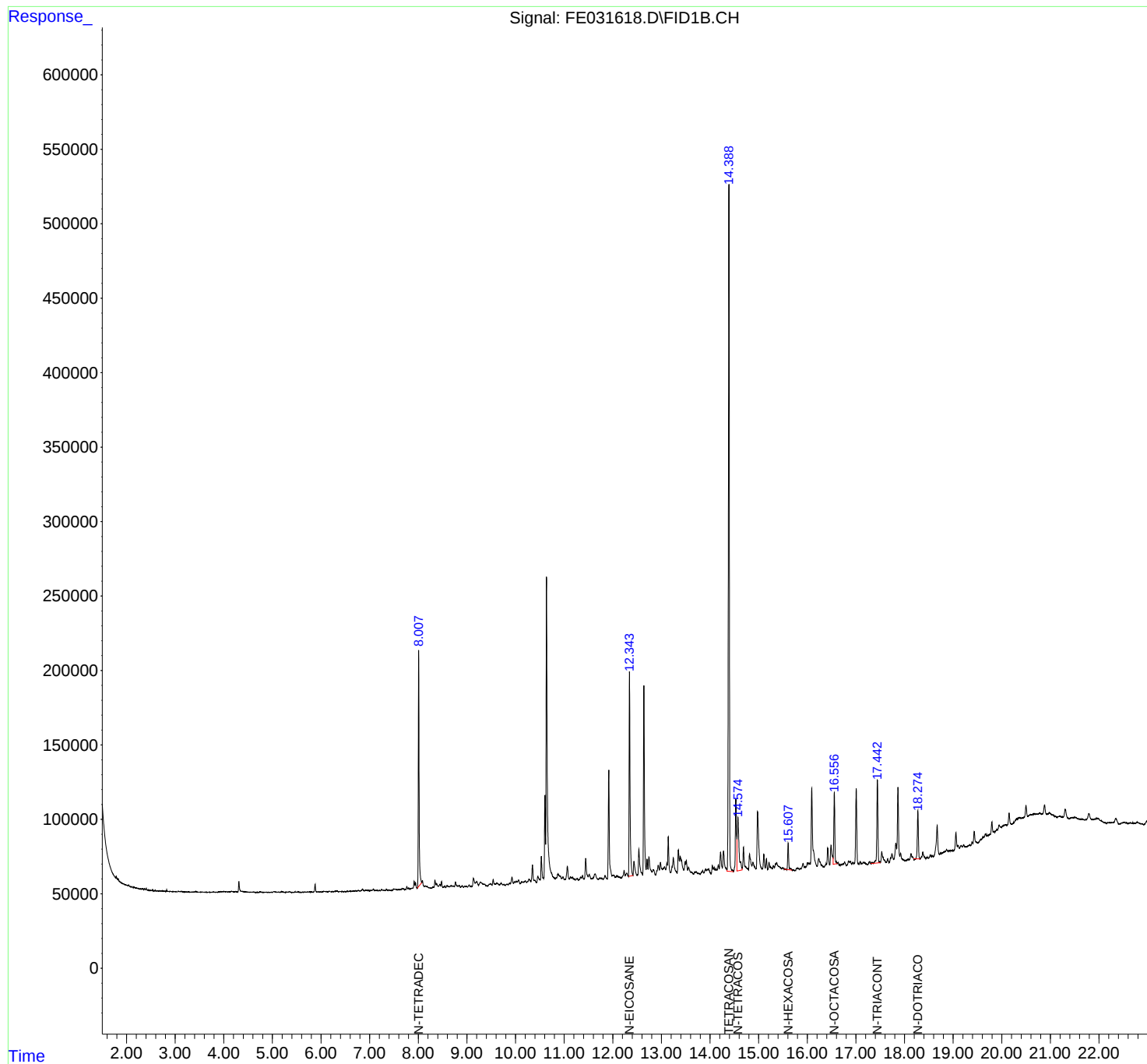
(m)=manual int.

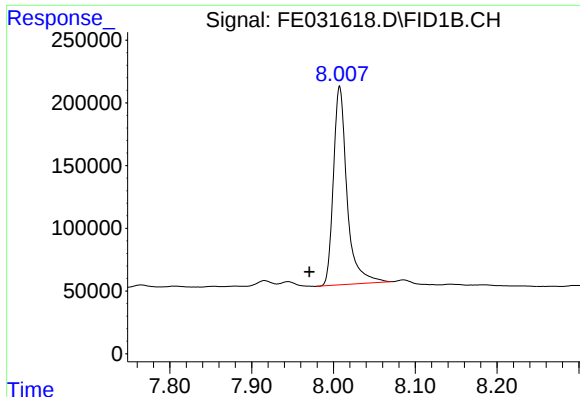
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Data File : FE031618.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

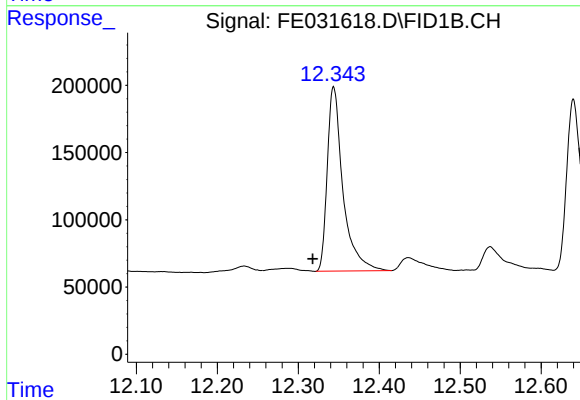




#4 N-TETRADECANE

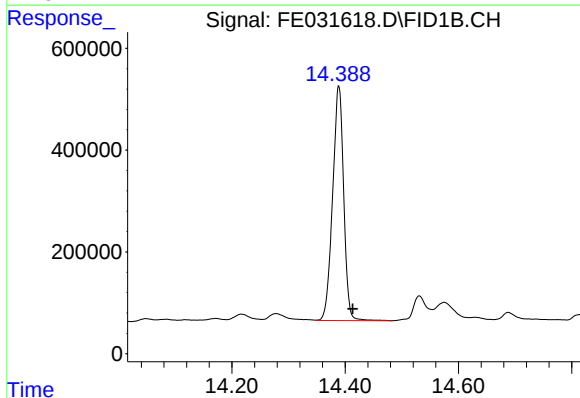
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 1828971
Conc: 4.40 ug/ml

Instrument :
FID_E
ClientSampleId :



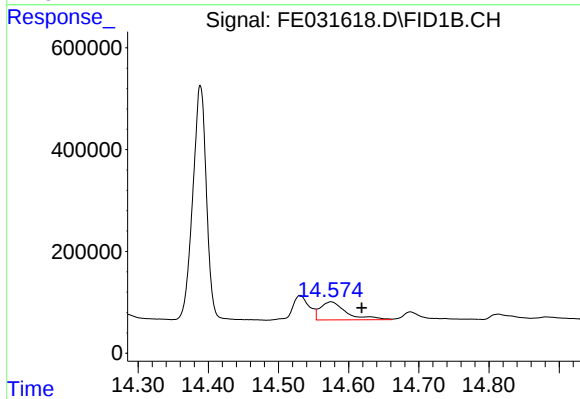
#7 N-EICOSANE

R.T.: 12.344 min
Delta R.T.: 0.026 min
Response: 1843612
Conc: 4.31 ug/ml



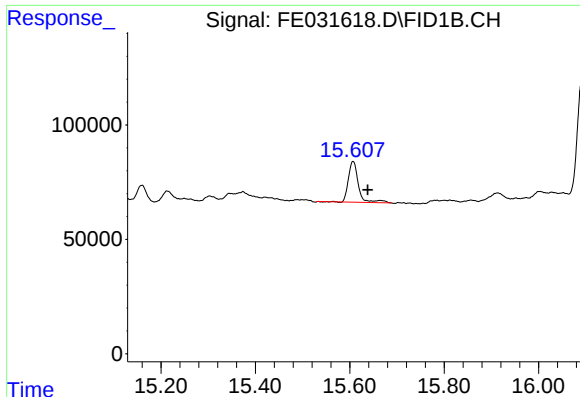
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.389 min
Delta R.T.: -0.025 min
Response: 6264440
Conc: 16.97 ug/ml



#10 N-TETRACOSANE

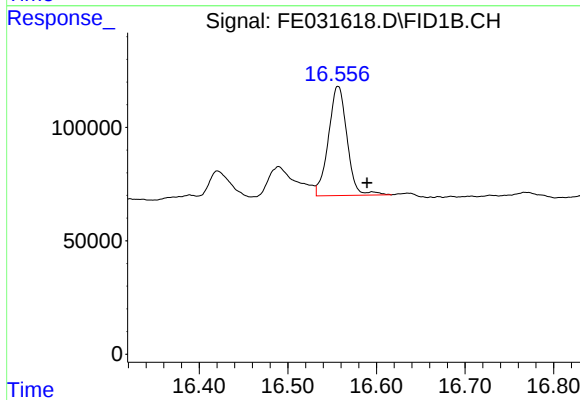
R.T.: 14.575 min
Delta R.T.: -0.044 min
Response: 913492
Conc: 2.15 ug/ml



#11 N-HEXACOSANE

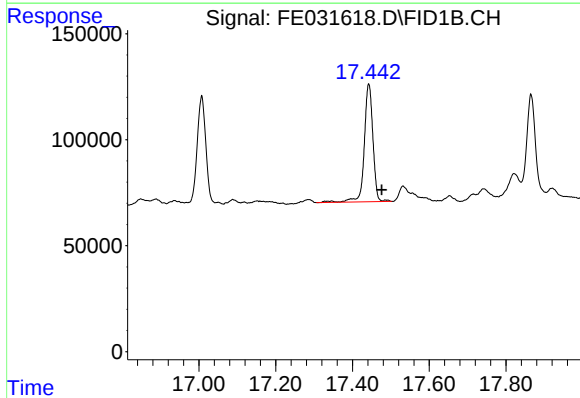
R.T.: 15.607 min
Delta R.T.: -0.031 min
Response: 263488
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



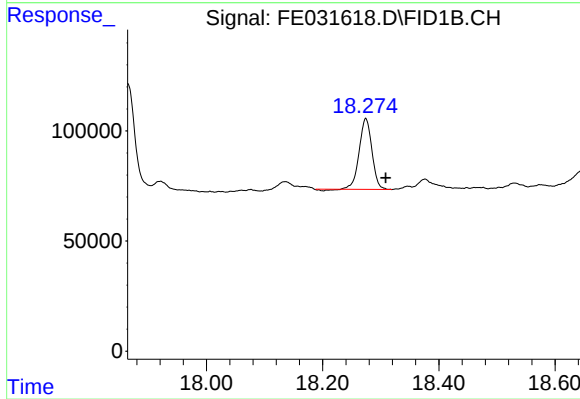
#12 N-OCTACOSANE

R.T.: 16.557 min
Delta R.T.: -0.033 min
Response: 702556
Conc: 1.67 ug/ml



#13 N-TRIACONTANE

R.T.: 17.443 min
Delta R.T.: -0.034 min
Response: 871449
Conc: 2.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: -0.034 min
Response: 491780
Conc: 1.24 ug/ml