

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031449.D
 Signal(s) : FID1B.CH
 Acq On : 11 Mar 2020 18:22
 Operator : DD\AJ
 Sample : L1871-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:39:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.399	5865598	15.893 ug/ml
Target Compounds			
4) N-TETRADECANE	8.019	1962950	4.720 ug/ml
10) N-TETRACOSANE	14.598	189102	0.444 ug/ml
11) N-HEXACOSANE	15.618	365291	0.870 ug/ml
12) N-OCTACOSANE	16.610	387874	0.924 ug/ml
13) N-TRIACONTANE	17.454	576106	1.379 ug/ml
14) N-DOTRIACONTANE	18.284	587159	1.482 ug/ml

(f)=RT Delta > 1/2 Window

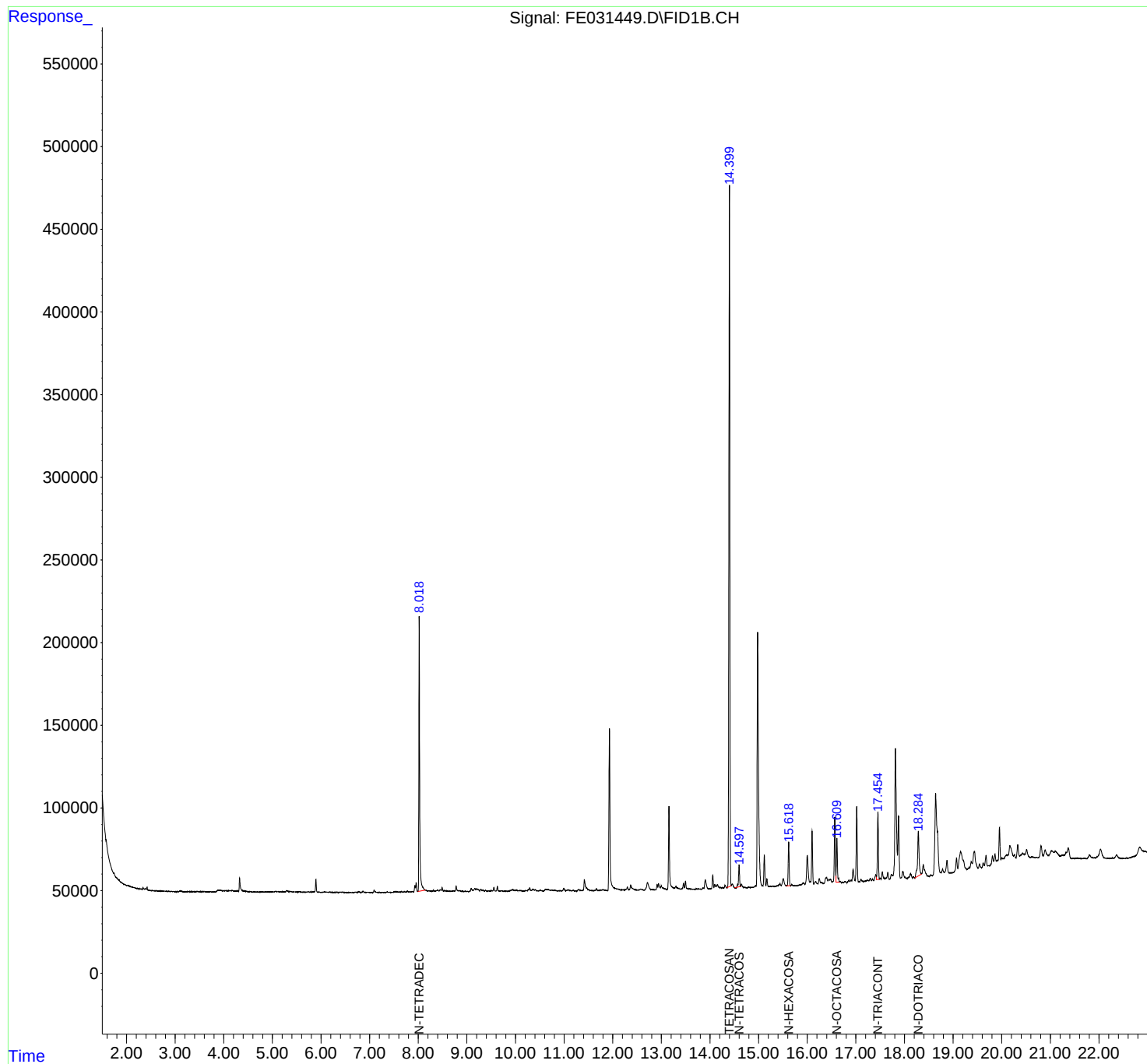
(m)=manual int.

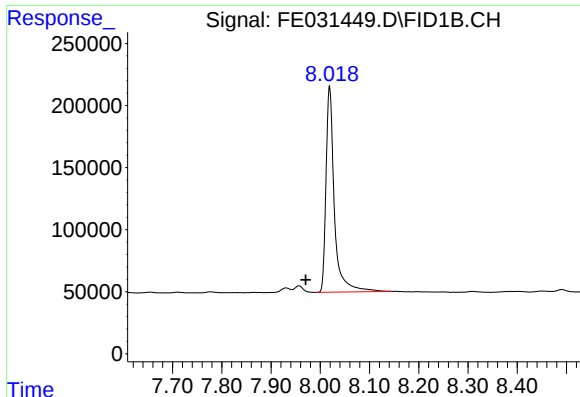
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

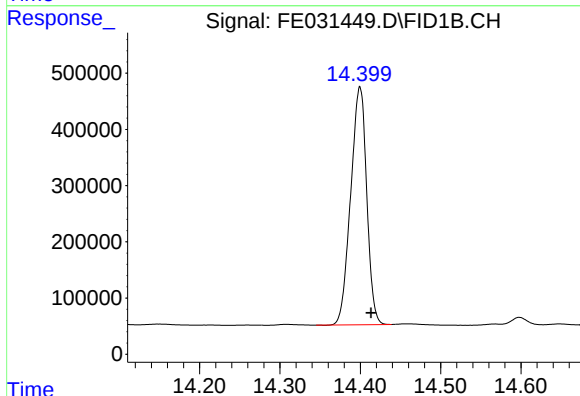




#4 N-TETRADECANE

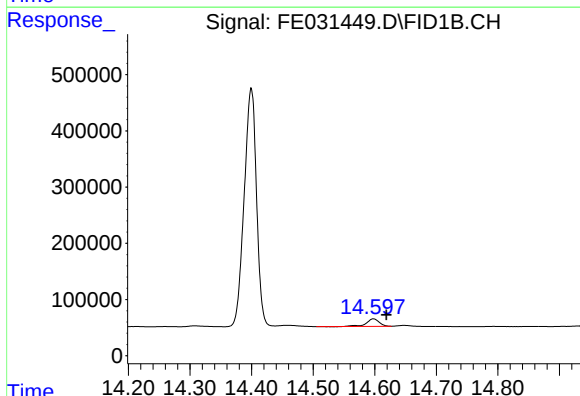
R.T.: 8.019 min
Delta R.T.: 0.048 min
Response: 1962950
Conc: 4.72 ug/ml

Instrument :
FID_E
ClientSampleId :



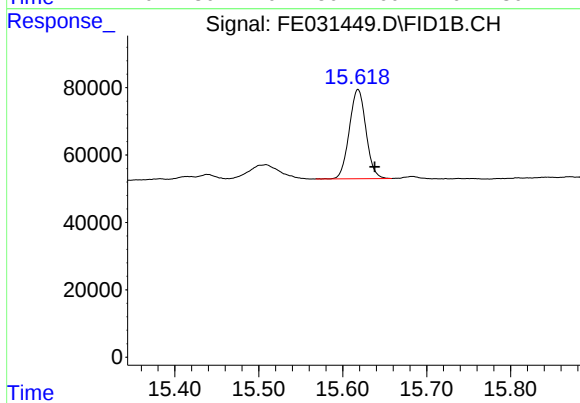
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.399 min
Delta R.T.: -0.014 min
Response: 5865598
Conc: 15.89 ug/ml



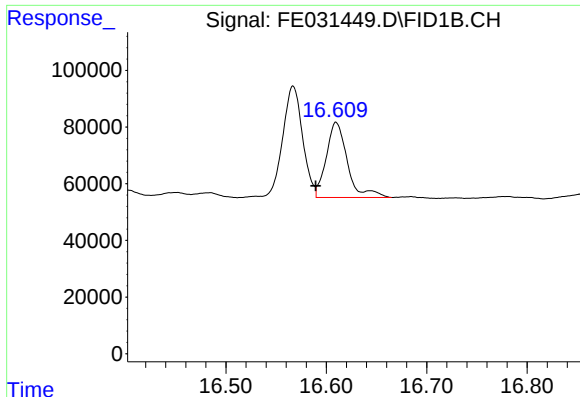
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.021 min
Response: 189102
Conc: 0.44 ug/ml



#11 N-HEXACOSANE

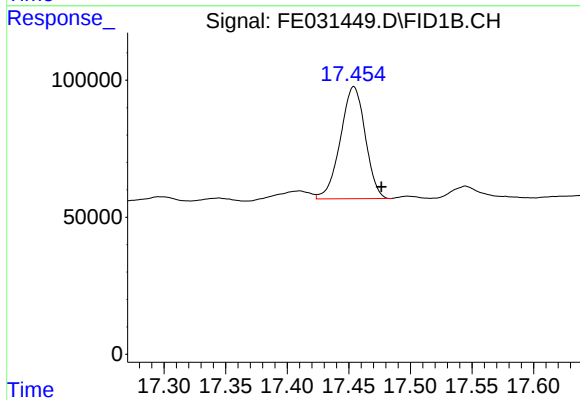
R.T.: 15.618 min
Delta R.T.: -0.020 min
Response: 365291
Conc: 0.87 ug/ml



#12 N-OCTACOSANE

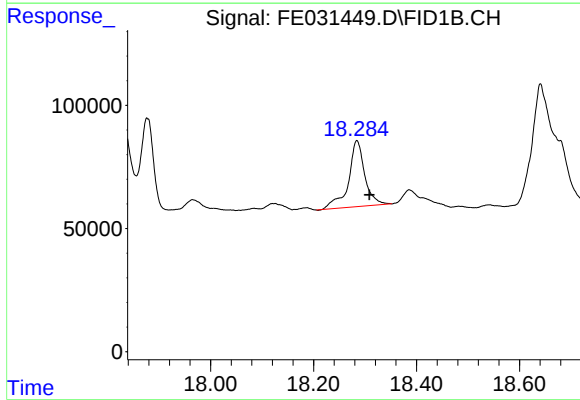
R.T.: 16.610 min
Delta R.T.: 0.020 min
Response: 387874
Conc: 0.92 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.454 min
Delta R.T.: -0.022 min
Response: 576106
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.284 min
Delta R.T.: -0.024 min
Response: 587159
Conc: 1.48 ug/ml