

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030150.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 23:18
Operator : AJ\SJ
Sample : K3768-18
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:15:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
Quant Title :
QLast Update : Thu Jun 20 13:12:27 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.589	4141535	20.878 ug/ml
Target Compounds			
6) N-TETRADECANE	8.276	1110965	5.548 ug/ml
9) N-EICOSANE	12.492	50029	0.254 ug/ml
10) N-TETRACOSANE	14.791	270947	1.386 ug/ml
11) N-OCTACOSANE	16.806	107170	0.557 ug/ml
12) N-DOTRIACONTANE	18.525	79781	0.430 ug/ml
14) N-HEXATRIACONTANE	20.003	49726	0.303 ug/ml

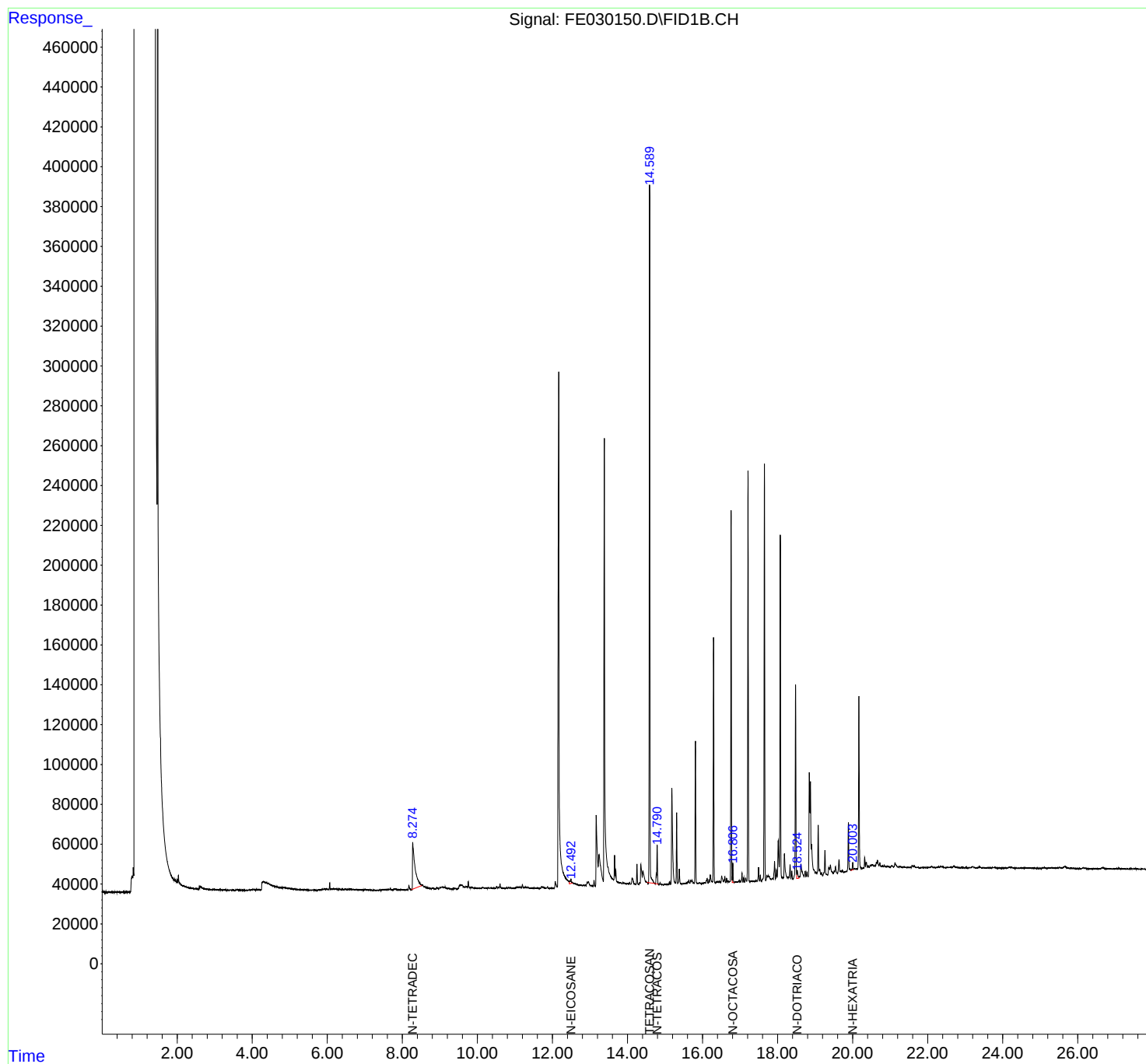
(f)=RT Delta > 1/2 Window

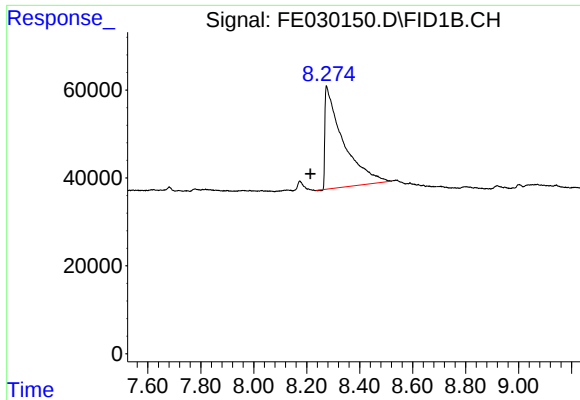
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

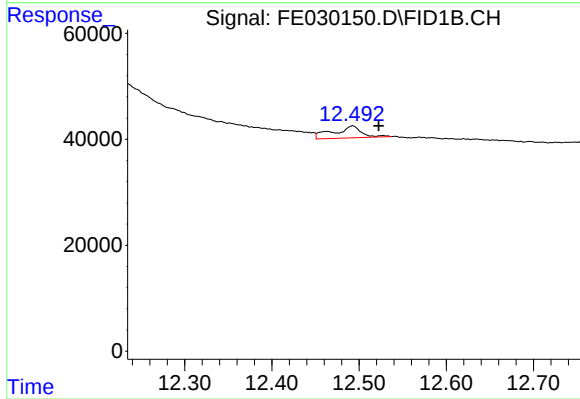
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





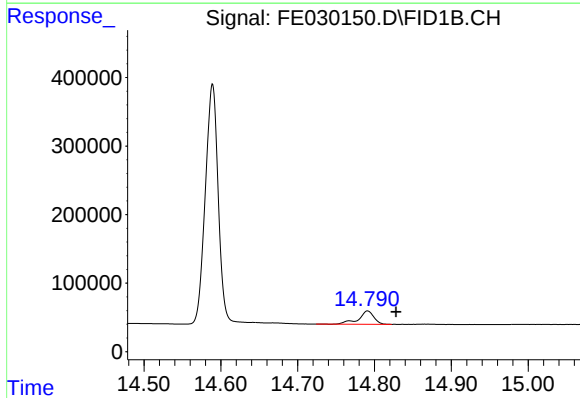
#6 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: 0.063 min
Response: 1110965
Conc: 5.55 ug/ml



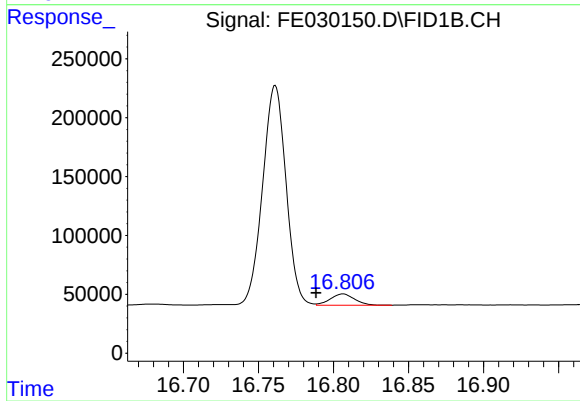
#9 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.030 min
Response: 50029
Conc: 0.25 ug/ml



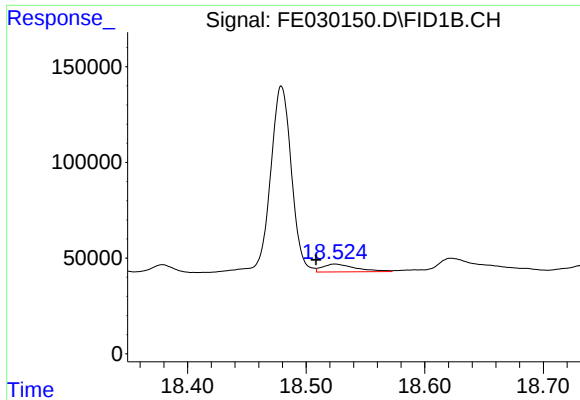
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.037 min
Response: 270947
Conc: 1.39 ug/ml



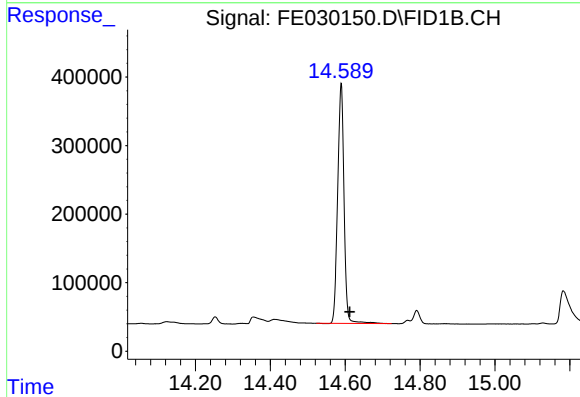
#11 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.018 min
Response: 107170
Conc: 0.56 ug/ml



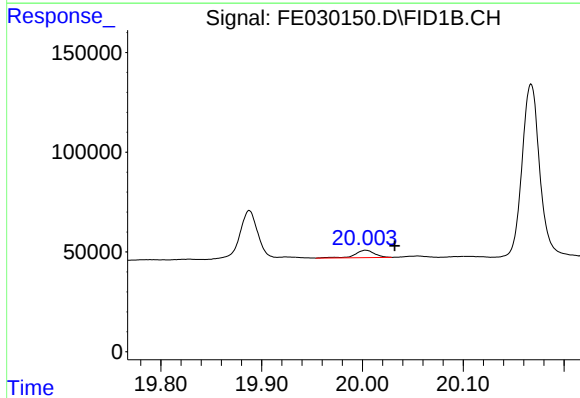
#12 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.016 min
Response: 79781
Conc: 0.43 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.589 min
Delta R.T.: -0.023 min
Response: 4141535
Conc: 20.88 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.029 min
Response: 49726
Conc: 0.30 ug/ml