

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030149.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2019 22:38
 Operator : AJ\SJ
 Sample : K3768-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 00:14:50 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...	14.588	4030852	20.320 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.278	1070880	5.348 ug/ml
10)	N-TETRACOSANE	14.791	262119	1.340 ug/ml
11)	N-OCTACOSANE	16.807	108672	0.564 ug/ml
12)	N-DOTRIACONTANE	18.524	89845	0.485 ug/ml
14)	N-HEXATRIACONTANE	20.004	78189	0.476 ug/ml

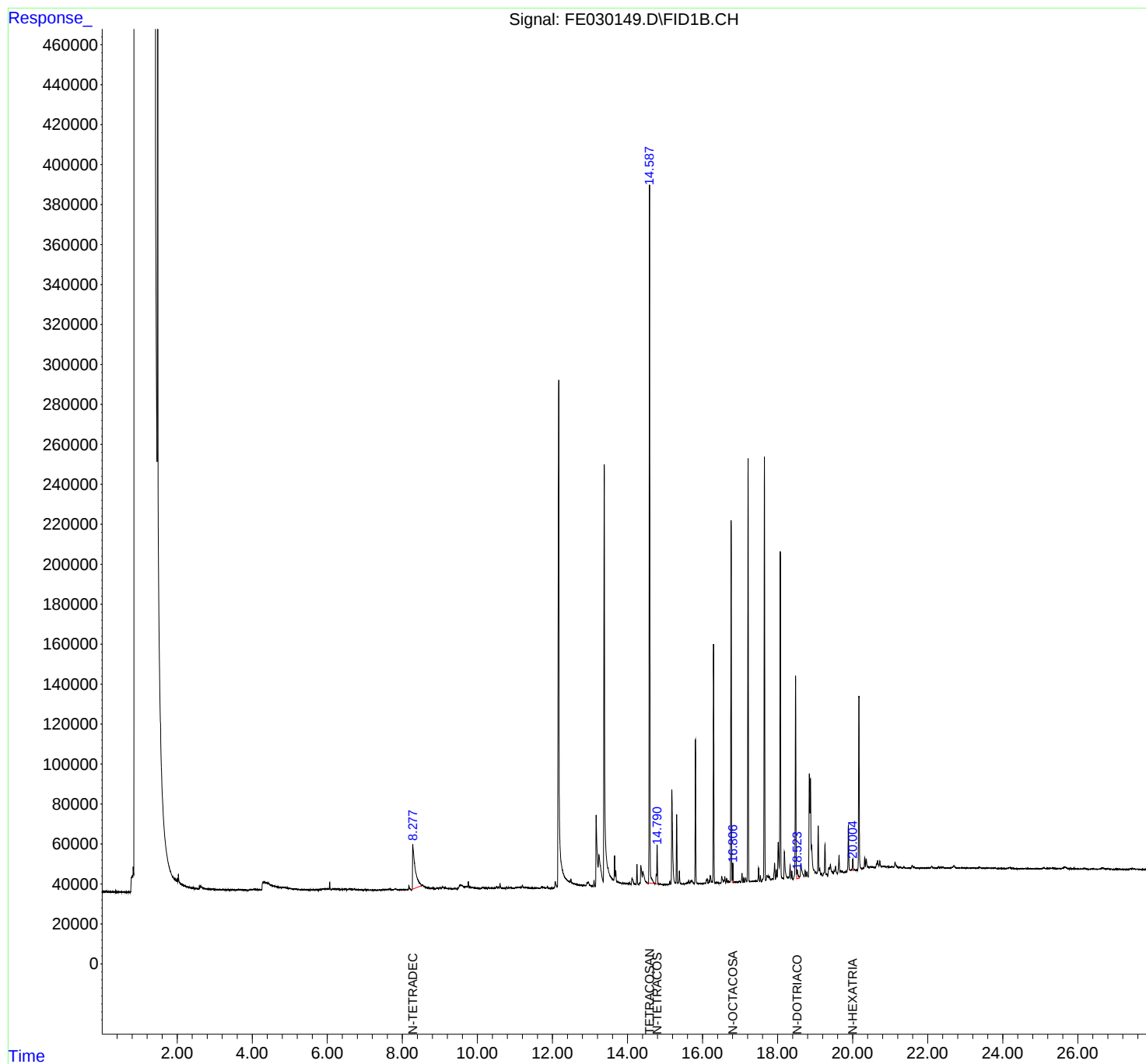
(f)=RT Delta > 1/2 Window

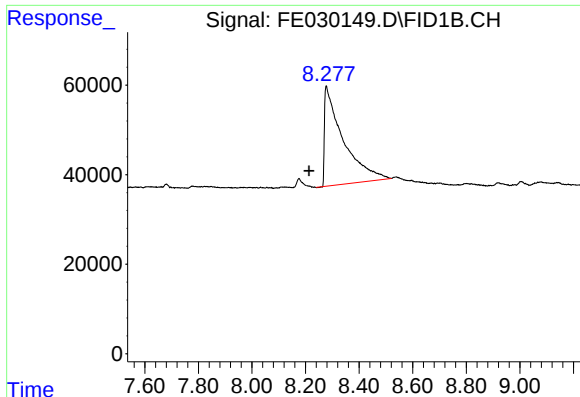
(m)=manual int.

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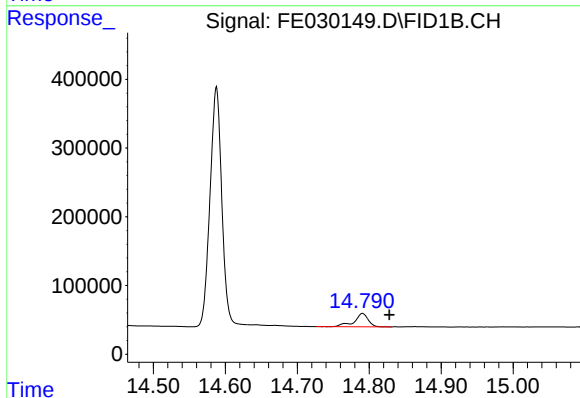
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





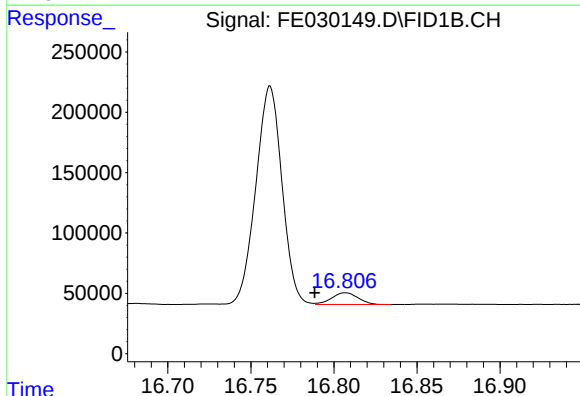
#6 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: 0.065 min
Response: 1070880
Conc: 5.35 ug/ml



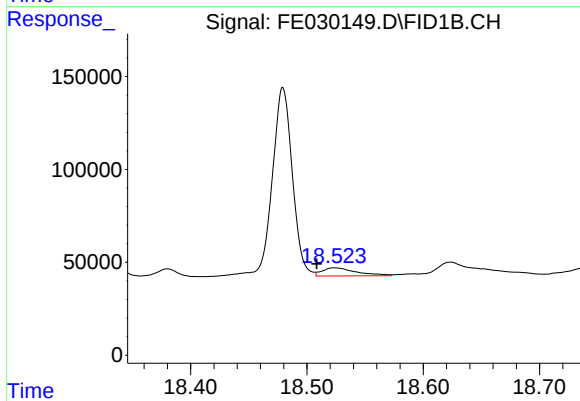
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.037 min
Response: 262119
Conc: 1.34 ug/ml



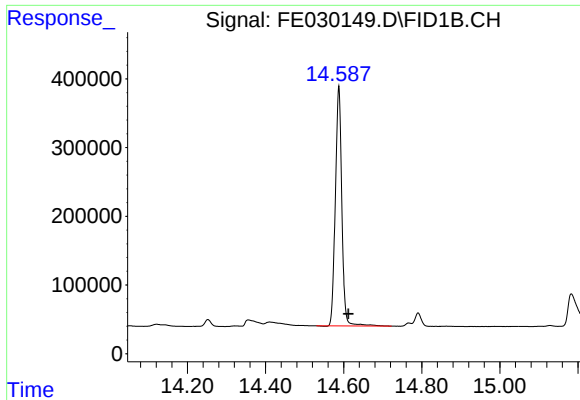
#11 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.019 min
Response: 108672
Conc: 0.56 ug/ml



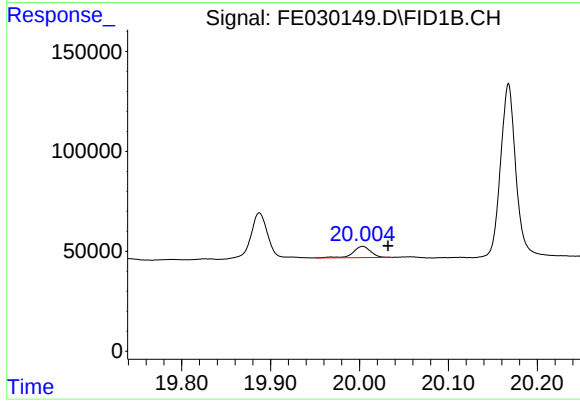
#12 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.016 min
Response: 89845
Conc: 0.48 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.024 min
Response: 4030852
Conc: 20.32 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.029 min
Response: 78189
Conc: 0.48 ug/ml