

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
Data File : FE029809.D
Signal(s) : FID1B.CH
Acq On : 28 Mar 2019 19:20
Operator : AJ\SJ
Sample : K2125-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 02:07:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Quant Title :
QLast Update : Wed Mar 20 08:08:03 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...	14.636	2946513	17.766 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.267	760847	4.353 ug/ml
10)	N-TETRACOSANE	14.837	68376	0.437 ug/ml
11)	N-OCTACOSANE	16.809	676075	4.678 ug/ml
12)	N-DOTRIACONTANE	18.531	504948	3.082 ug/ml
14)	N-HEXATRIACONTANE	20.055	62676	0.434 ug/ml

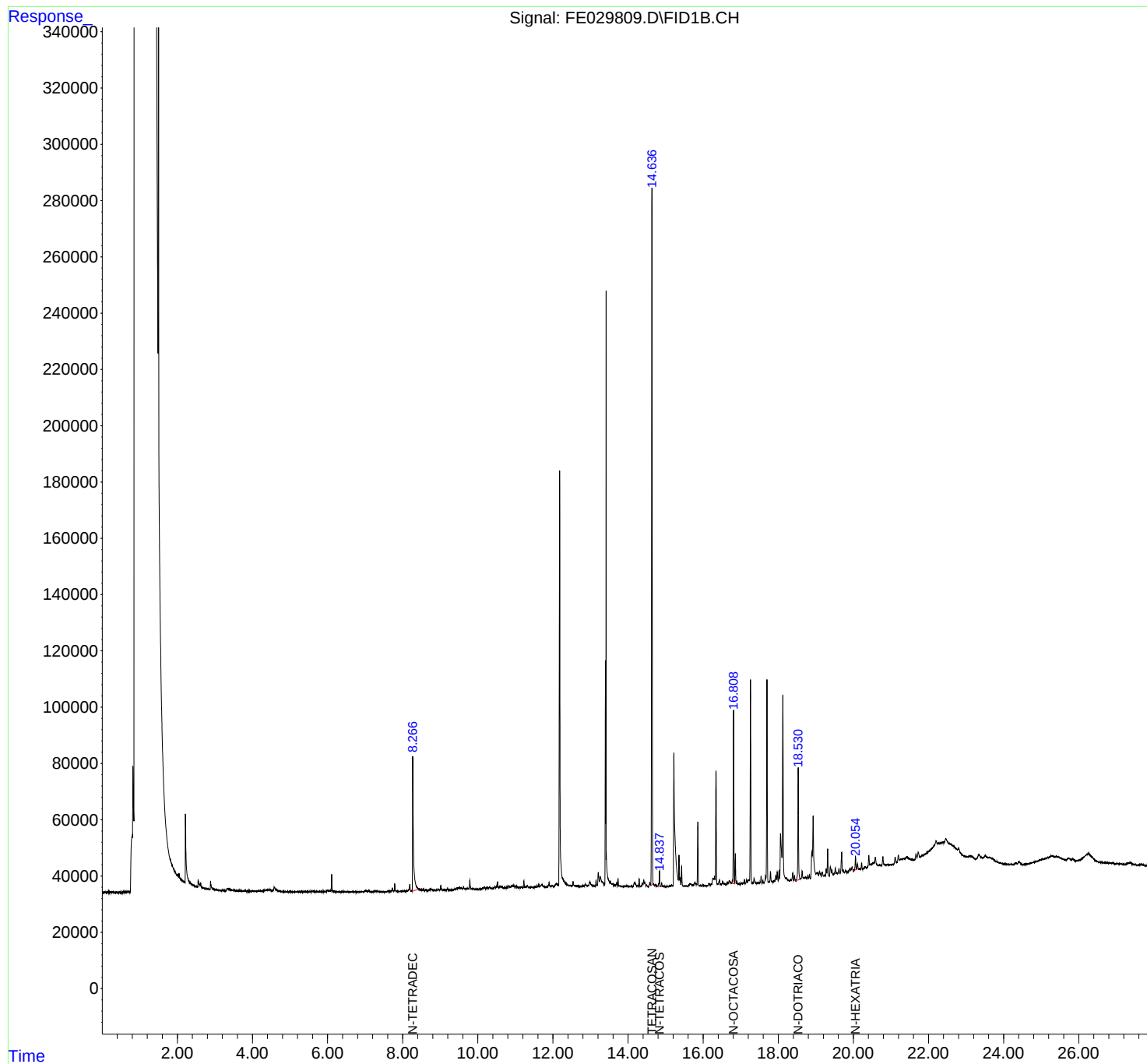
(f)=RT Delta > 1/2 Window

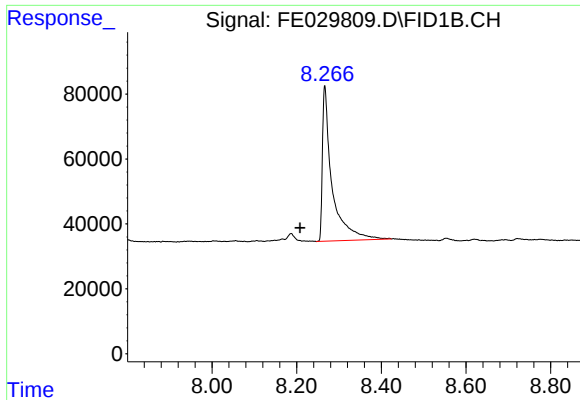
(m)=manual int.

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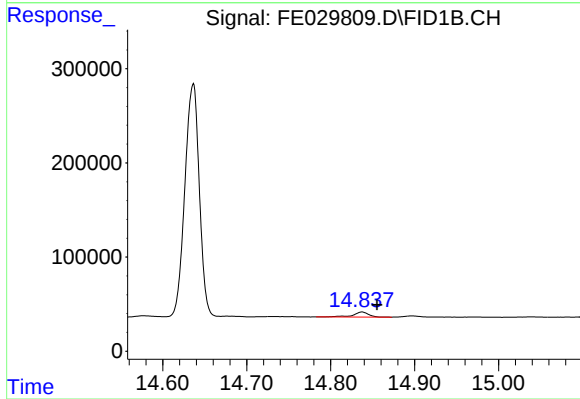
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





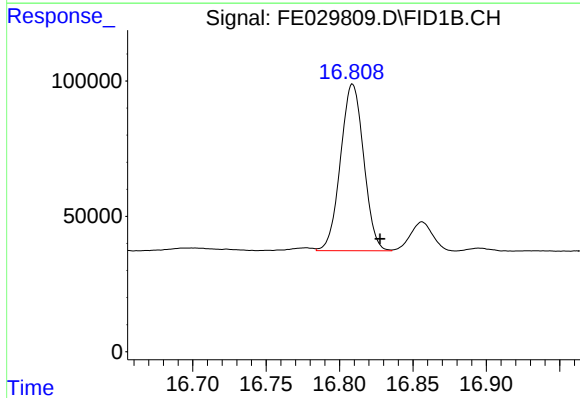
#6 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: 0.059 min
Response: 760847
Conc: 4.35 ug/ml



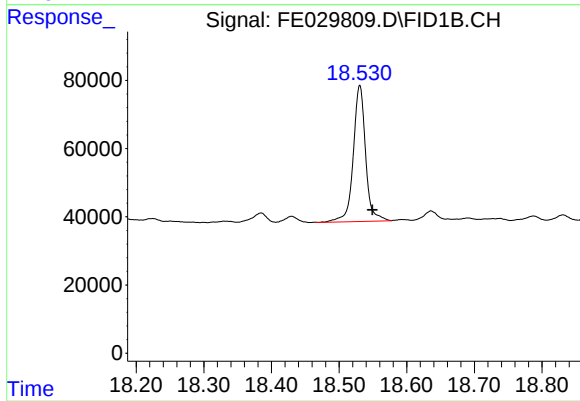
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.018 min
Response: 68376
Conc: 0.44 ug/ml



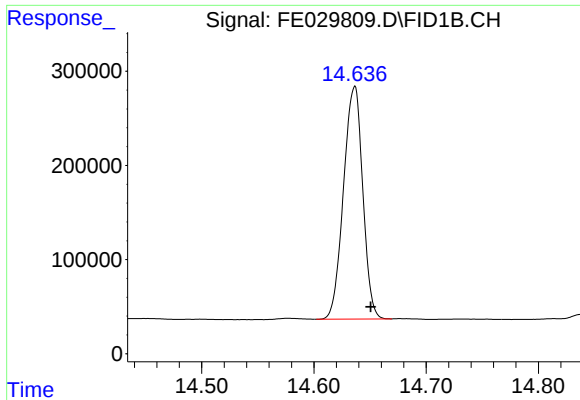
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.019 min
Response: 676075
Conc: 4.68 ug/ml



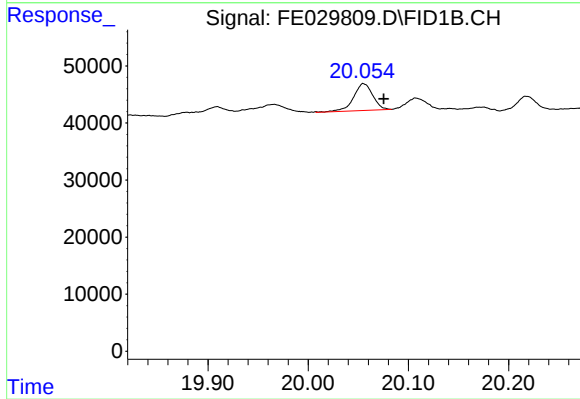
#12 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.019 min
Response: 504948
Conc: 3.08 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.014 min
Response: 2946513
Conc: 17.77 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.020 min
Response: 62676
Conc: 0.43 ug/ml