

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
 Data File : FE029806.D
 Signal(s) : FID1B.CH
 Acq On : 28 Mar 2019 17:27
 Operator : AJ\SJ
 Sample : K2107-12 RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:07:12 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...	14.640	4662585	28.112 ug/ml
Target Compounds			
6) N-TETRADECANE	8.268	630234	3.605 ug/ml
10) N-TETRACOSANE	14.840	92140	0.588 ug/ml
11) N-OCTACOSANE	16.810	241543	1.671 ug/ml
12) N-DOTRIACONTANE	18.531	302318	1.845 ug/ml
14) N-HEXATRIACONTANE	20.056	105893	0.733 ug/ml
15) N-TETRACONTANE	21.666	50807	0.408 ug/ml

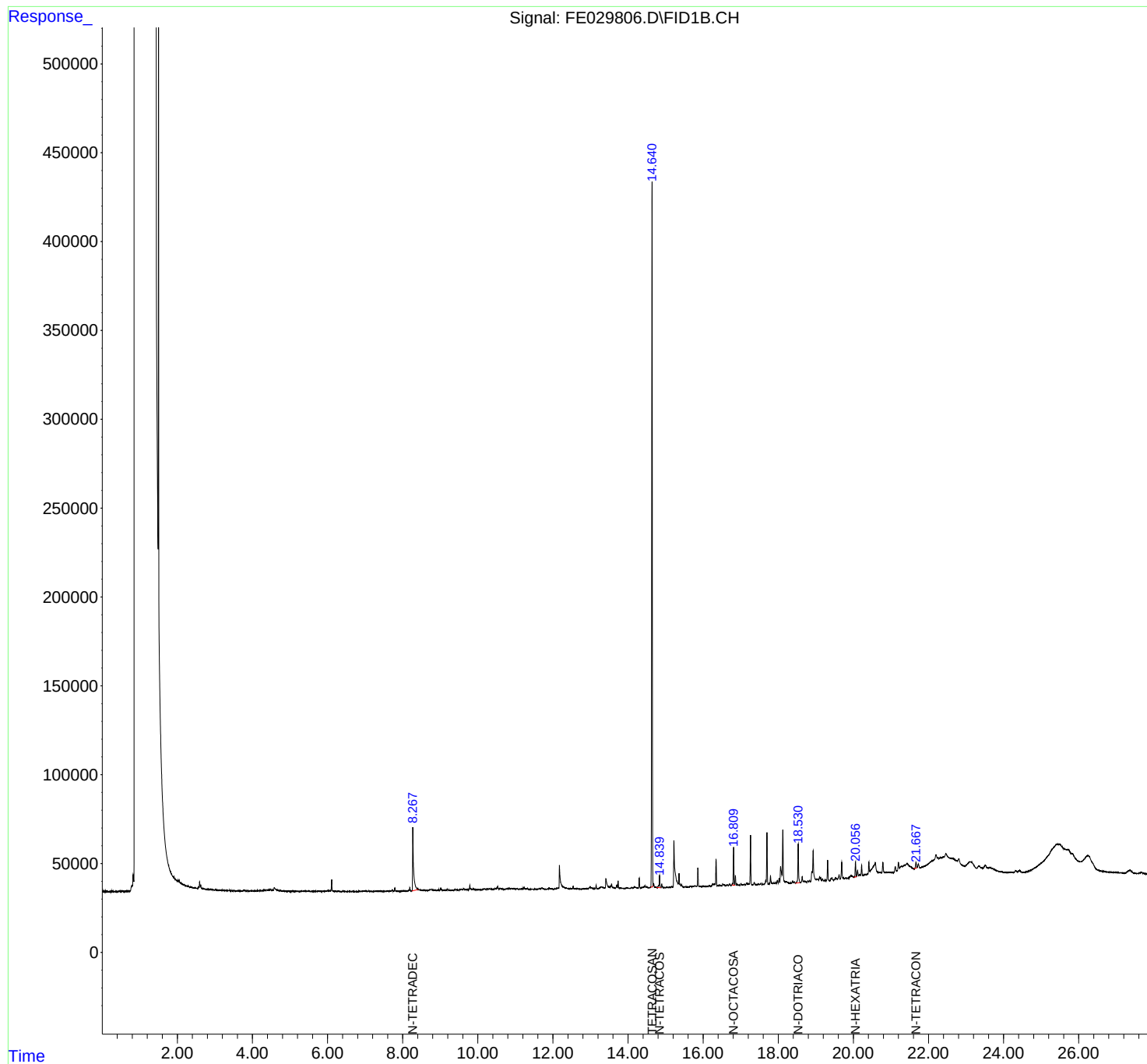
(f)=RT Delta > 1/2 Window

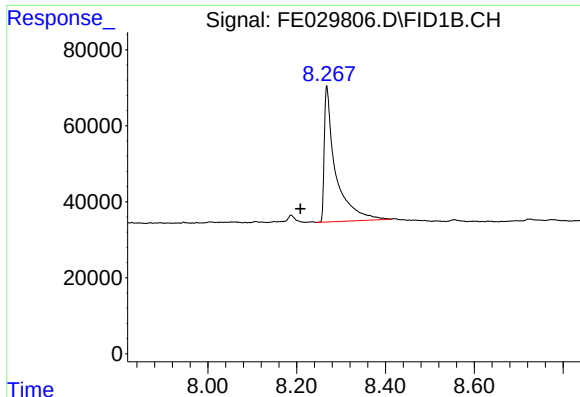
(m)=manual int.

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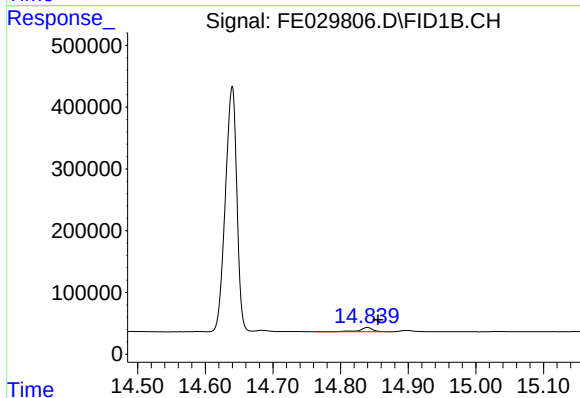
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





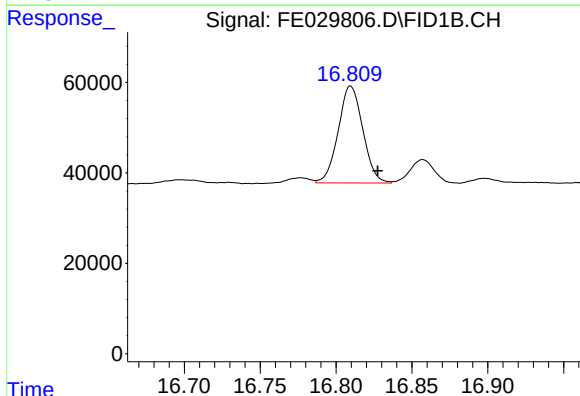
#6 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.060 min
Response: 630234
Conc: 3.61 ug/ml



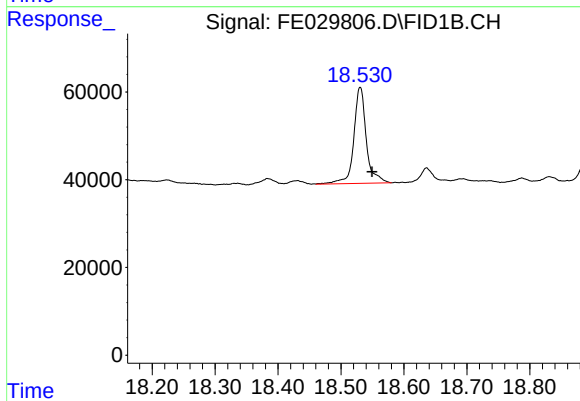
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.016 min
Response: 92140
Conc: 0.59 ug/ml



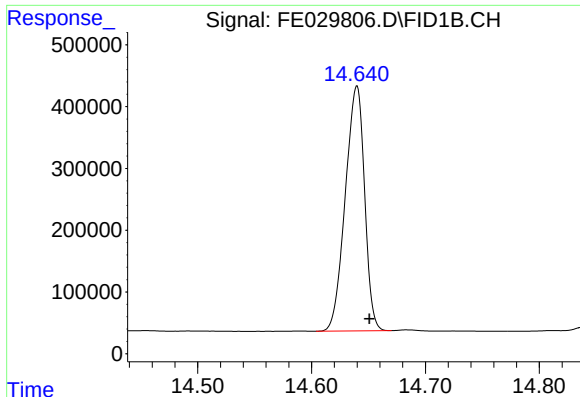
#11 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.018 min
Response: 241543
Conc: 1.67 ug/ml



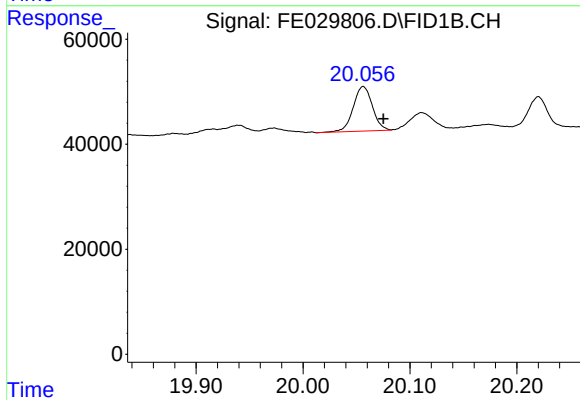
#12 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.019 min
Response: 302318
Conc: 1.84 ug/ml



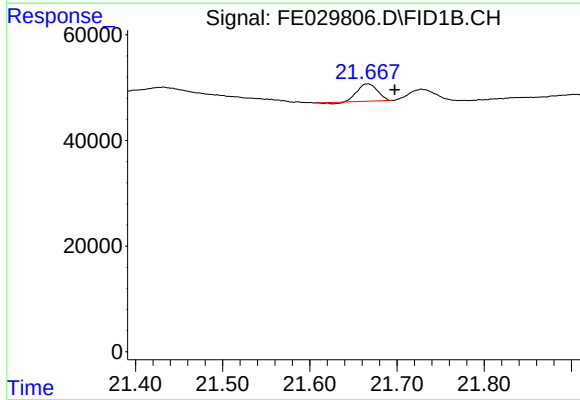
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.011 min
Response: 4662585
Conc: 28.11 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.019 min
Response: 105893
Conc: 0.73 ug/ml



#15 N-TETRACONTANE

R.T.: 21.666 min
Delta R.T.: -0.031 min
Response: 50807
Conc: 0.41 ug/ml