

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002387.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 13:45
 Operator : AJ\SJ
 Sample : J5070-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 02:32:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.416	1654391	13.113 ug/ml
Target Compounds			
4) N-TETRADECANE	8.040	1396660	10.639 ug/ml
7) N-EICOSANE	12.387f	118052	0.831 ug/ml
10) N-TETRACOSANE	14.677	579880	4.056 ug/ml
12) N-OCTACOSANE	16.630	115671	0.791 ug/ml
13) N-TRIACONTANE	17.475	133575	0.881 ug/ml
14) N-DOTRIACONTANE	18.306	100611	0.682 ug/ml
16) N-HEXATRIACONTANE	19.797	103238	0.805 ug/ml

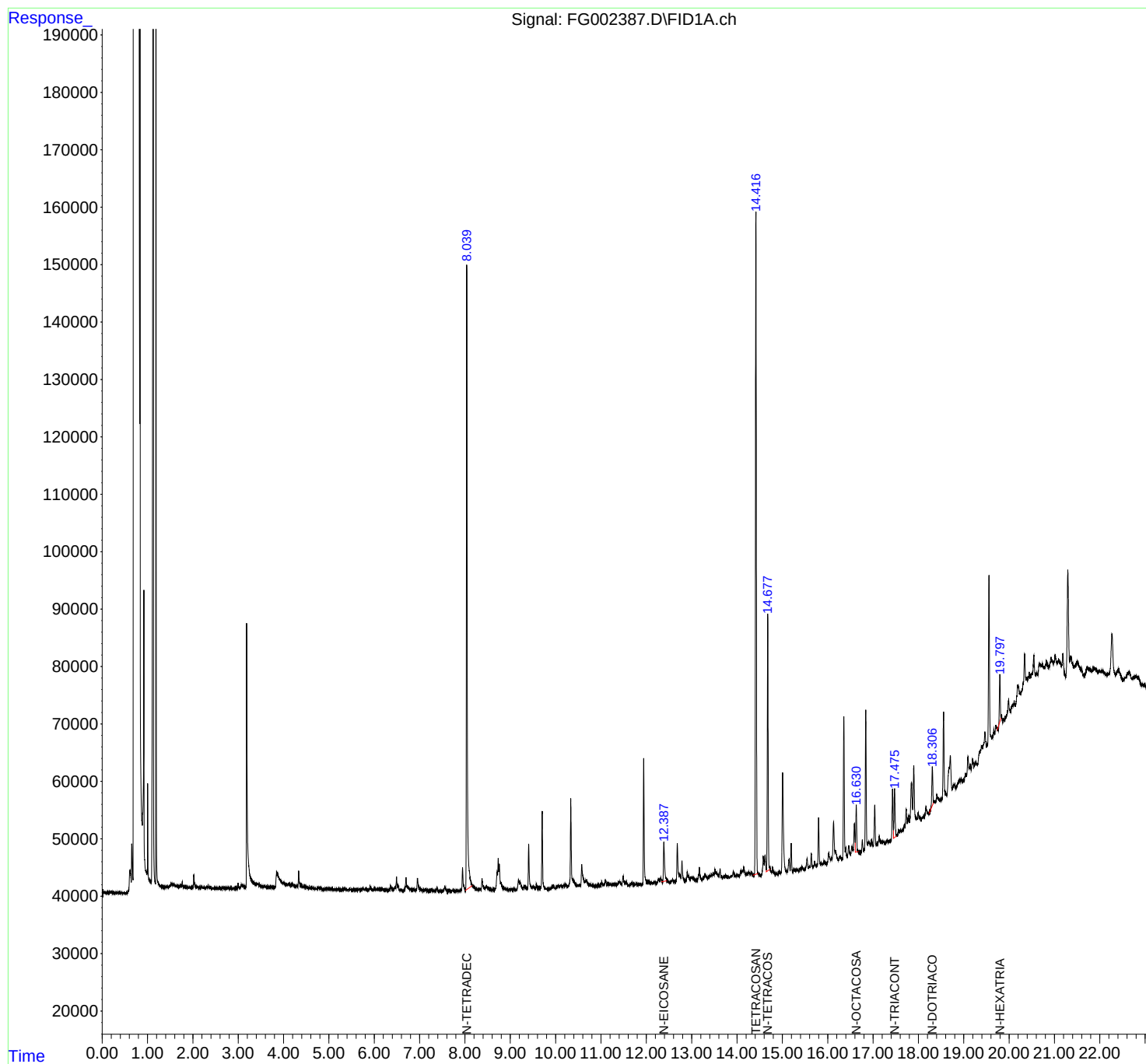
(f)=RT Delta > 1/2 Window

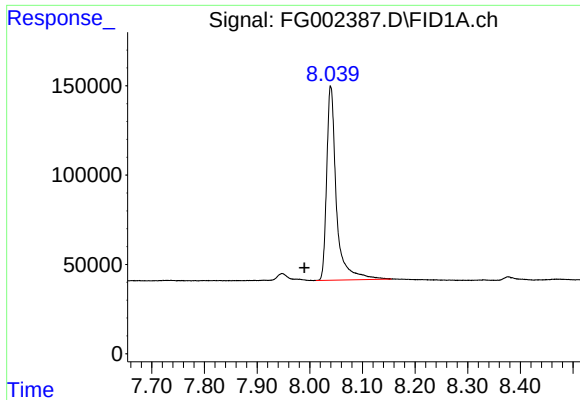
(m)=manual int.

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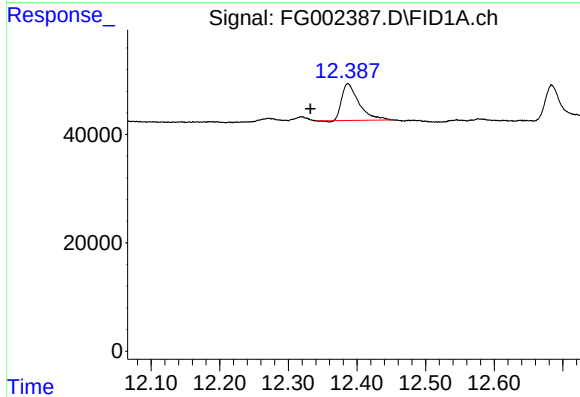
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





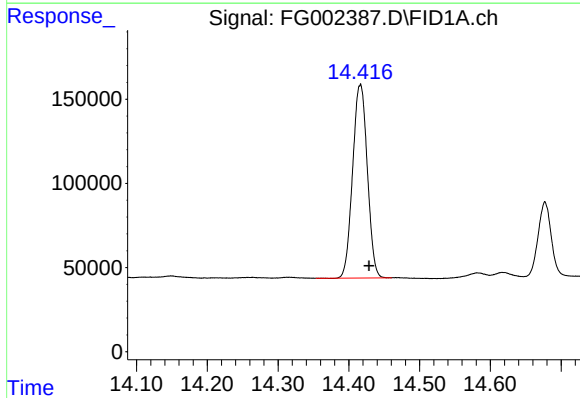
#4 N-TETRADECANE

R.T.: 8.040 min
Delta R.T.: 0.050 min
Response: 1396660
Conc: 10.64 ug/ml



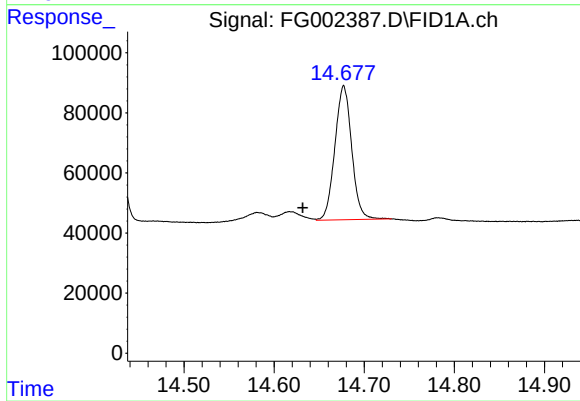
#7 N-EICOSANE

R.T.: 12.387 min
Delta R.T.: 0.055 min
Response: 118052
Conc: 0.83 ug/ml



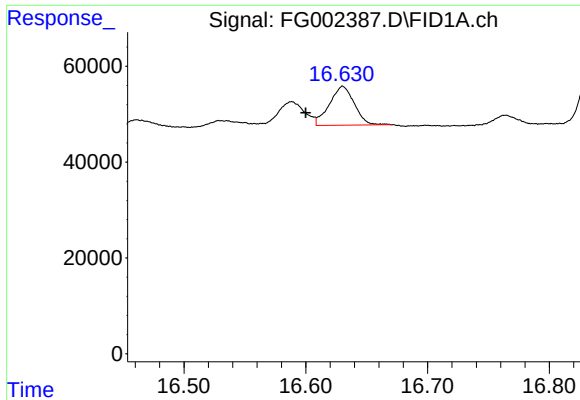
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.416 min
Delta R.T.: -0.012 min
Response: 1654391
Conc: 13.11 ug/ml



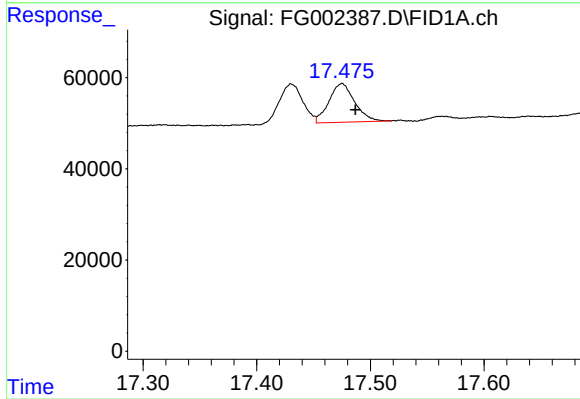
#10 N-TETRACOSANE

R.T.: 14.677 min
Delta R.T.: 0.045 min
Response: 579880
Conc: 4.06 ug/ml



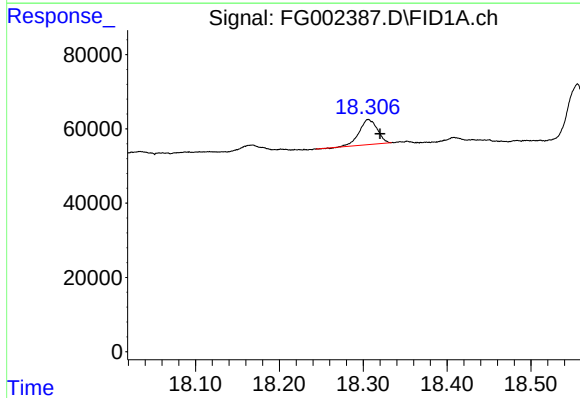
#12 N-OCTACOSANE

R.T.: 16.630 min
Delta R.T.: 0.030 min
Response: 115671
Conc: 0.79 ug/ml



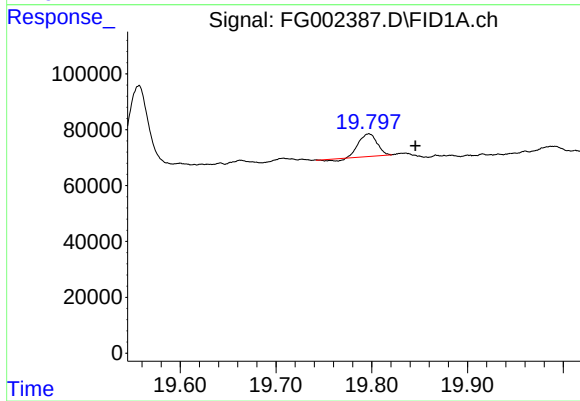
#13 N-TRIACONTANE

R.T.: 17.475 min
Delta R.T.: -0.012 min
Response: 133575
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.014 min
Response: 100611
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.797 min
Delta R.T.: -0.048 min
Response: 103238
Conc: 0.81 ug/ml