

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004769.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 14:21
 Operator : AJ\SJ
 Sample : K2515-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 22:17:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 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...	14.403	1950808	18.913 ug/ml
Target Compounds			
4) N-TETRADECANE	8.020	199252	1.839 ug/ml
8) N-DOCOSANE	13.502	101688	0.890 ug/ml
10) N-TETRACOSANE	14.604	115654	1.001 ug/ml
11) N-HEXACOSANE	15.627	117902	1.029 ug/ml
12) N-OCTACOSANE	16.579	205995	1.781 ug/ml
13) N-TRIACONTANE	17.471	208431	1.757 ug/ml
14) N-DOTRIACONTANE	18.306	167468	1.428 ug/ml

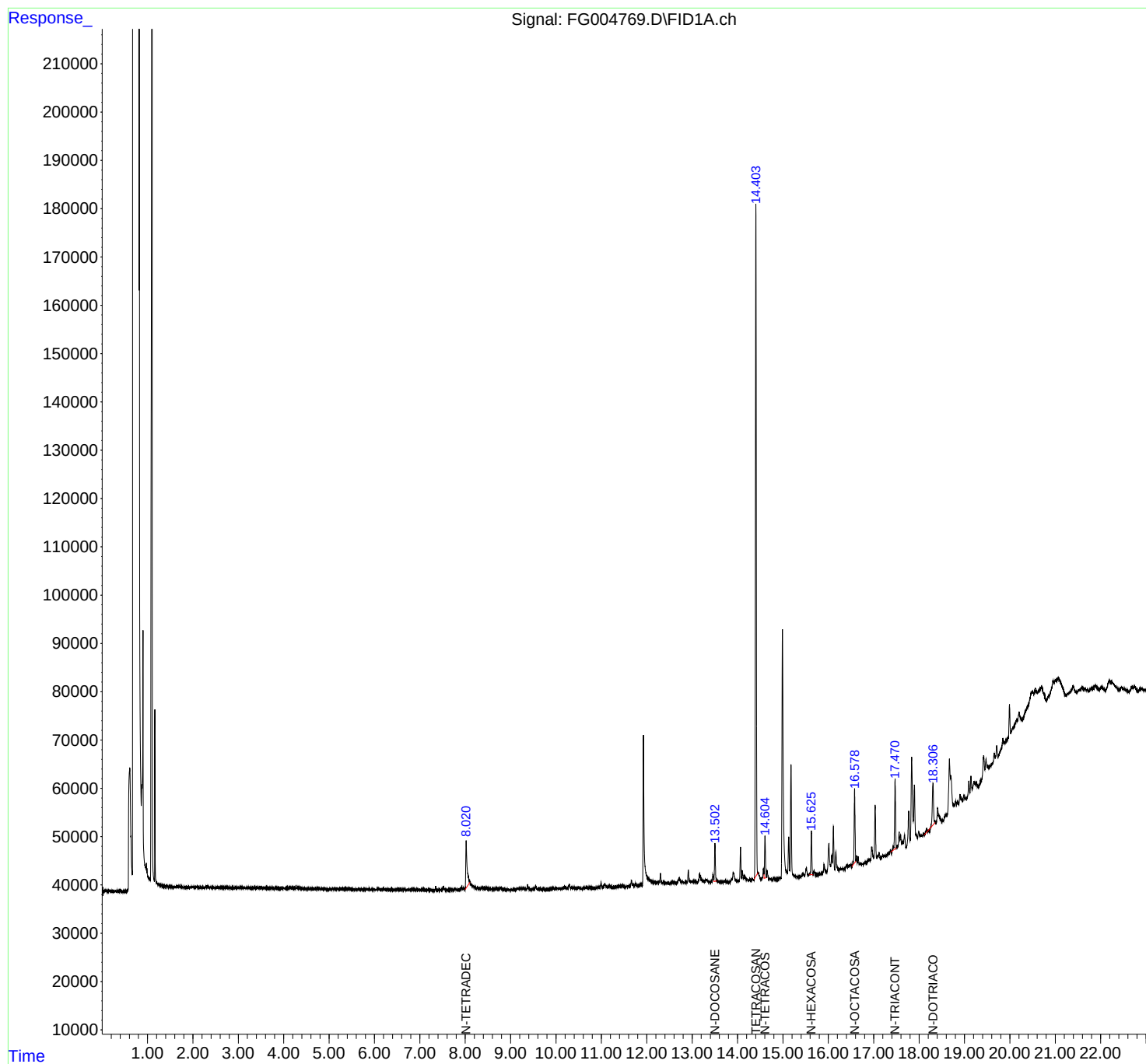
(f)=RT Delta > 1/2 Window

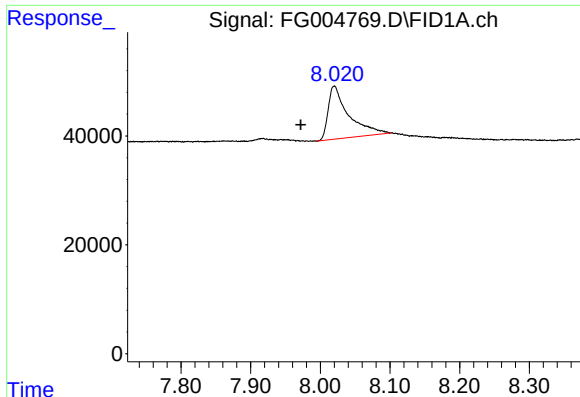
(m)=manual int.

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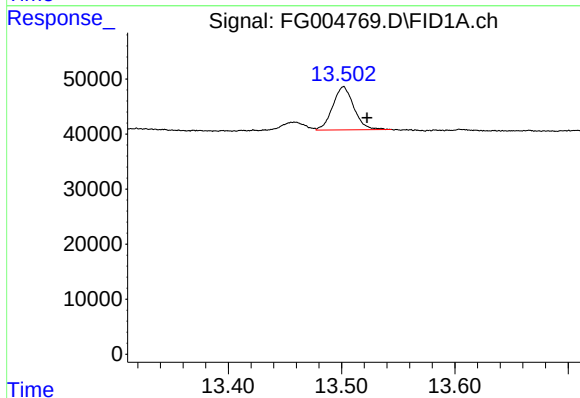
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





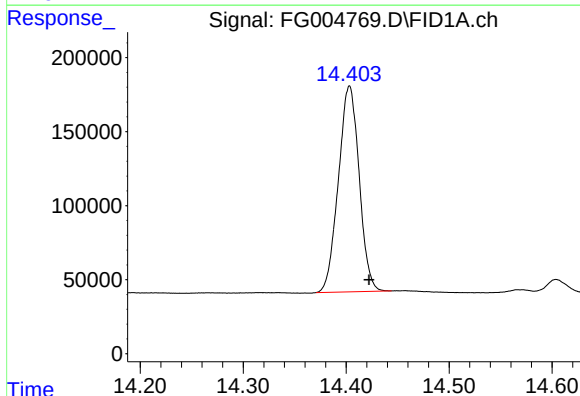
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: 0.048 min
Response: 199252
Conc: 1.84 ug/ml



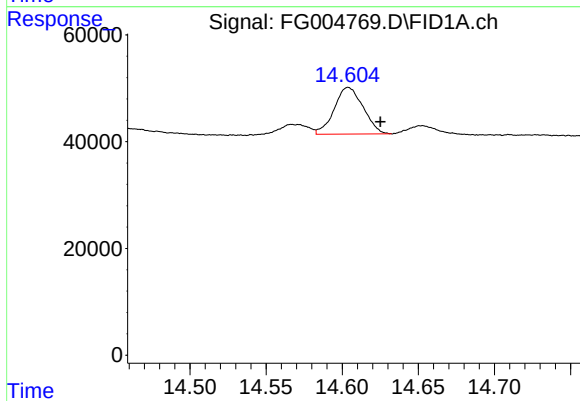
#8 N-DOCOSANE

R.T.: 13.502 min
Delta R.T.: -0.021 min
Response: 101688
Conc: 0.89 ug/ml



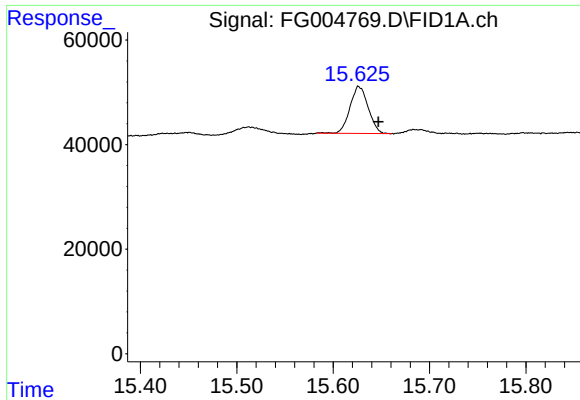
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.019 min
Response: 1950808
Conc: 18.91 ug/ml



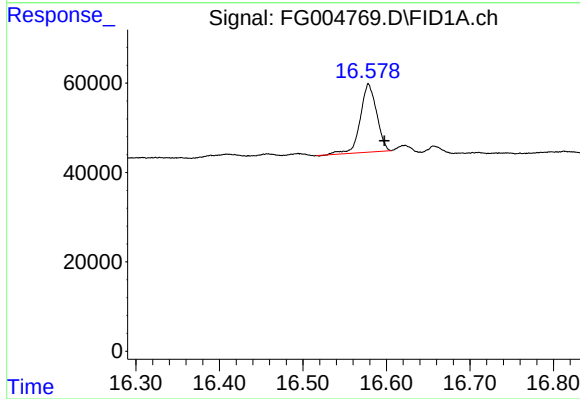
#10 N-TETRACOSANE

R.T.: 14.604 min
Delta R.T.: -0.021 min
Response: 115654
Conc: 1.00 ug/ml



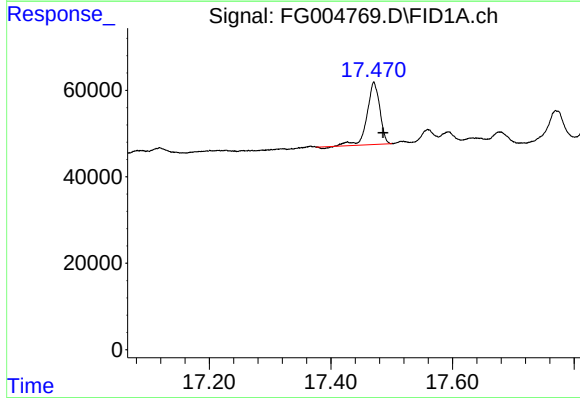
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.020 min
Response: 117902
Conc: 1.03 ug/ml



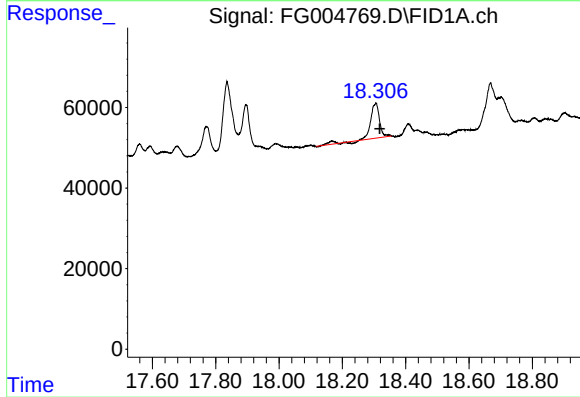
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.019 min
Response: 205995
Conc: 1.78 ug/ml



#13 N-TRIACONTANE

R.T.: 17.471 min
Delta R.T.: -0.015 min
Response: 208431
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.012 min
Response: 167468
Conc: 1.43 ug/ml