

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004771.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 15:20
 Operator : AJ\SJ
 Sample : K2515-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 22:18:33 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...	14.402	2233732	21.656 ug/ml
Target Compounds			
4) N-TETRADECANE	8.017	364557	3.365 ug/ml
8) N-DOCOSANE	13.500	107516	0.941 ug/ml
10) N-TETRACOSANE	14.605	383575	3.321 ug/ml
11) N-HEXACOSANE	15.626	394550	3.442 ug/ml
12) N-OCTACOSANE	16.579	263395	2.277 ug/ml
13) N-TRIACONTANE	17.469	229508	1.935 ug/ml
14) N-DOTRIACONTANE	18.306	129949	1.108 ug/ml

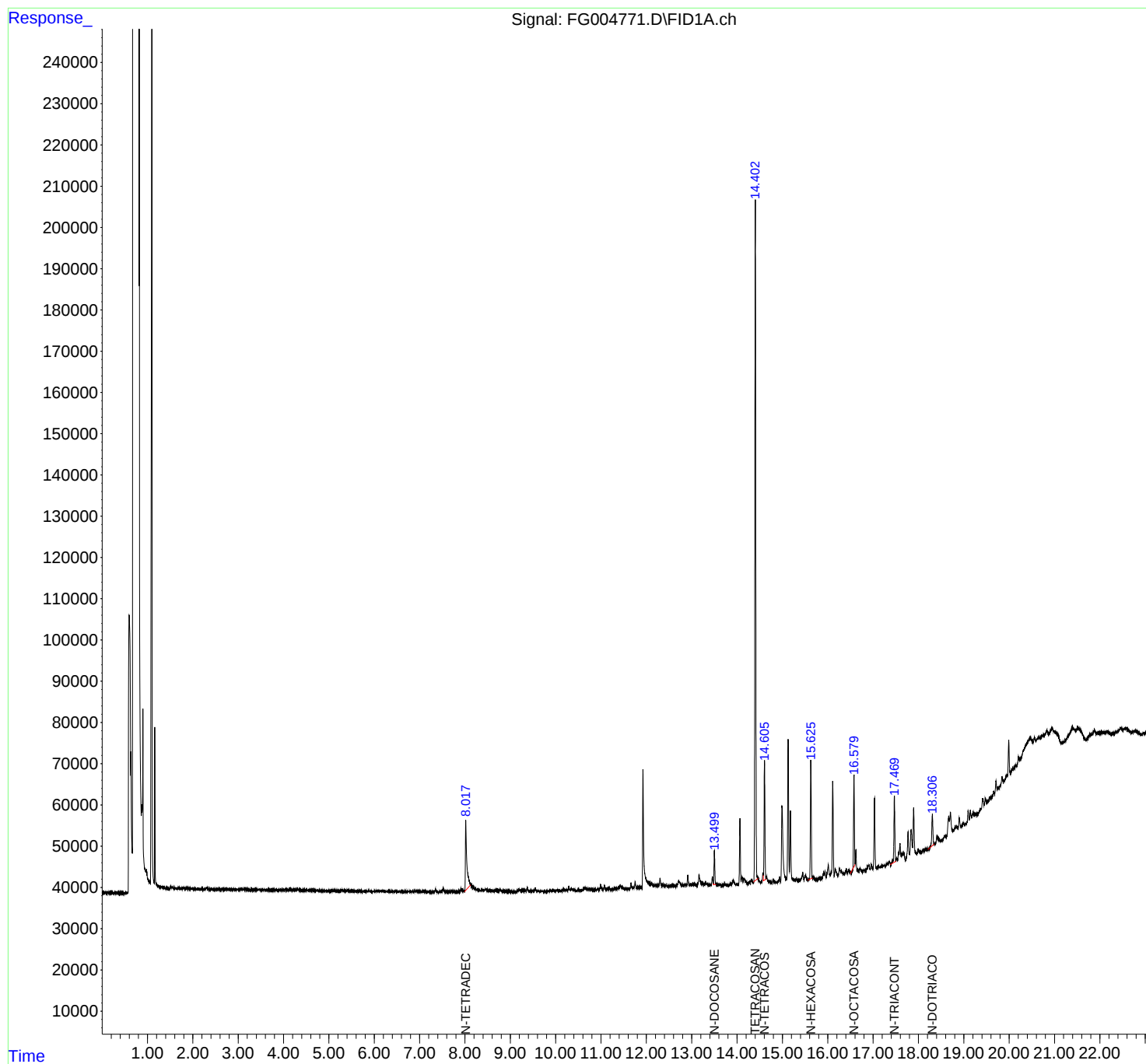
(f)=RT Delta > 1/2 Window

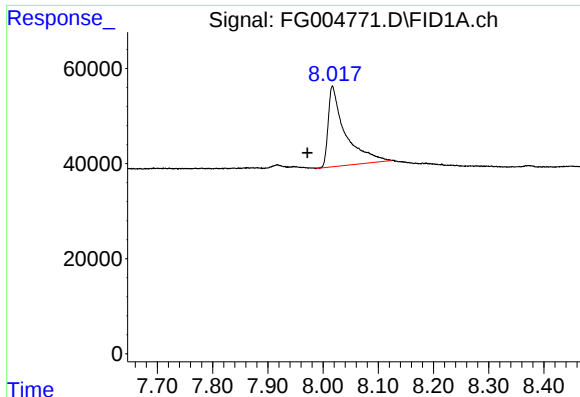
(m)=manual int.

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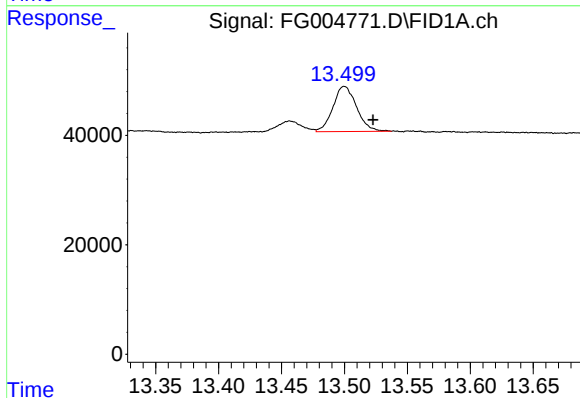
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





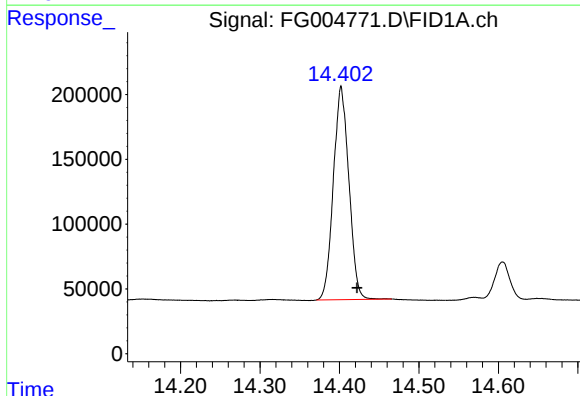
#4 N-TETRADECANE

R.T.: 8.017 min
Delta R.T.: 0.046 min
Response: 364557
Conc: 3.36 ug/ml



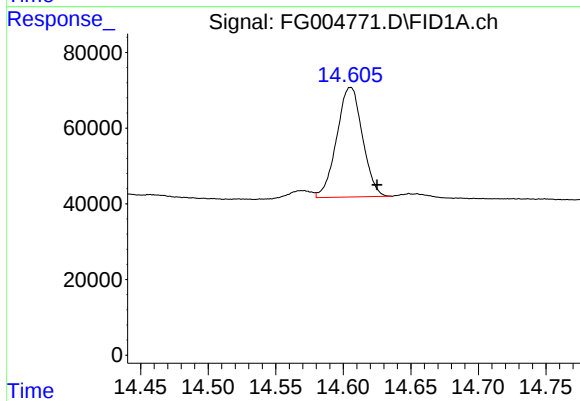
#8 N-DOCOSANE

R.T.: 13.500 min
Delta R.T.: -0.023 min
Response: 107516
Conc: 0.94 ug/ml



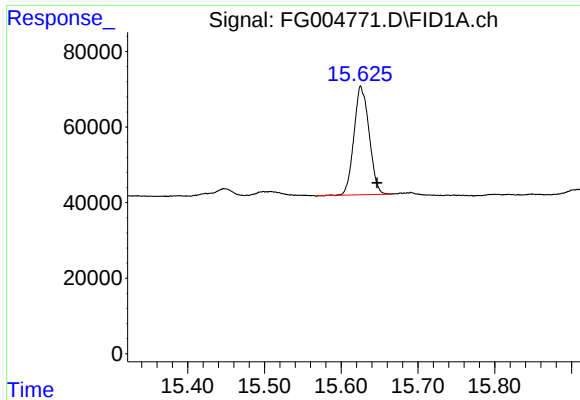
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.402 min
Delta R.T.: -0.020 min
Response: 2233732
Conc: 21.66 ug/ml



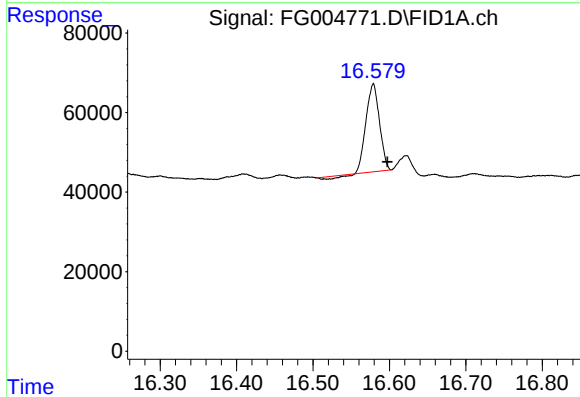
#10 N-TETRACOSANE

R.T.: 14.605 min
Delta R.T.: -0.020 min
Response: 383575
Conc: 3.32 ug/ml



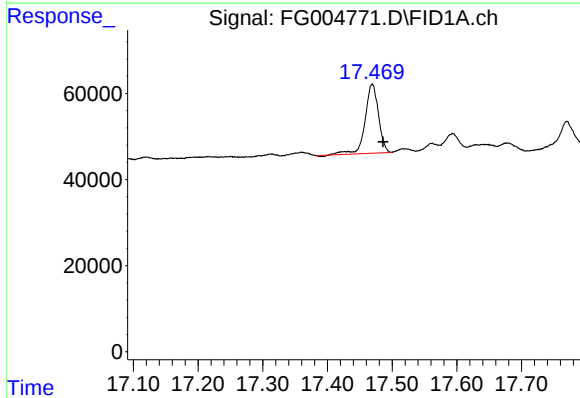
#11 N-HEXACOSANE

R.T.: 15.626 min
Delta R.T.: -0.021 min
Response: 394550
Conc: 3.44 ug/ml



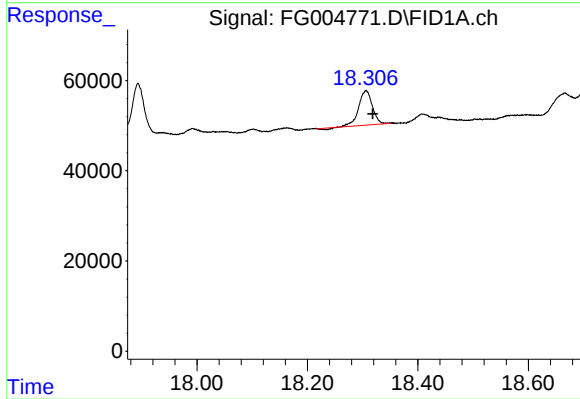
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.018 min
Response: 263395
Conc: 2.28 ug/ml



#13 N-TRIACONTANE

R.T.: 17.469 min
Delta R.T.: -0.017 min
Response: 229508
Conc: 1.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.012 min
Response: 129949
Conc: 1.11 ug/ml