

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004775.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 17:17
 Operator : AJ\SJ
 Sample : K2515-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 22:19:30 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...	14.400	1796704	17.419 ug/ml
Target Compounds			
4) N-TETRADECANE	8.021	189032	1.745 ug/ml
12) N-OCTACOSANE	16.619	91438	0.790 ug/ml
13) N-TRIACONTANE	17.468	271256	2.287 ug/ml
14) N-DOTRIACONTANE	18.304	255601	2.180 ug/ml
15) N-TETRATRIACONTANE	19.094	80361	0.721 ug/ml

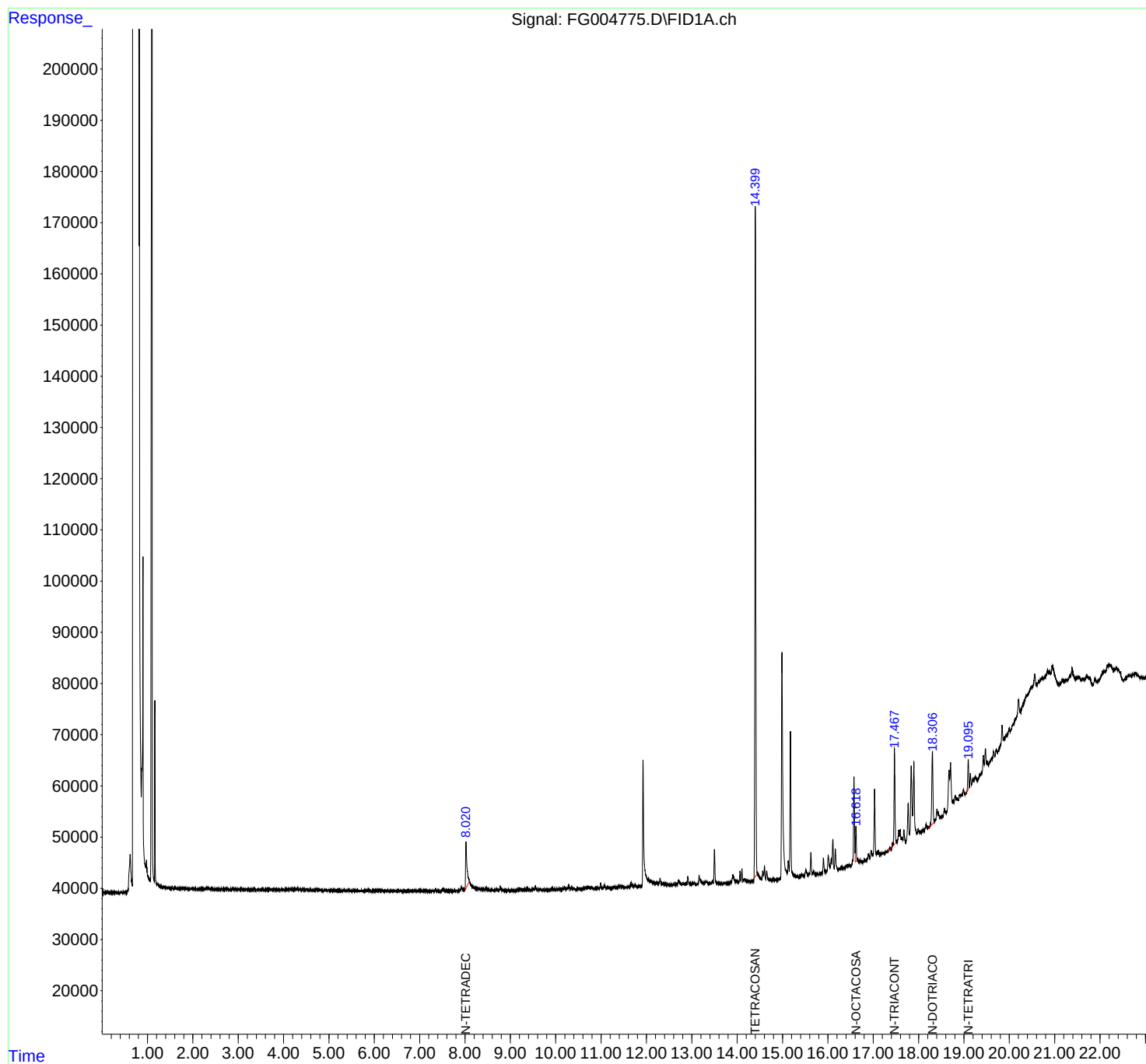
(f)=RT Delta > 1/2 Window

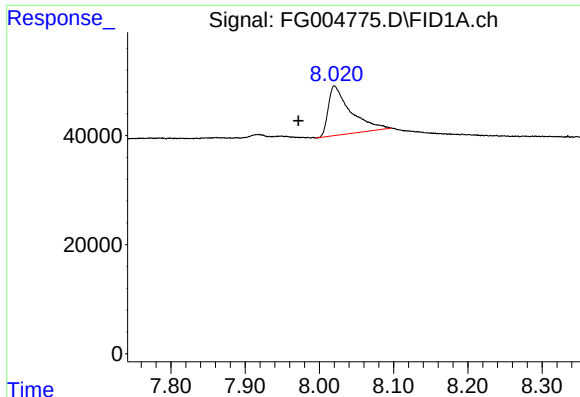
(m)=manual int.

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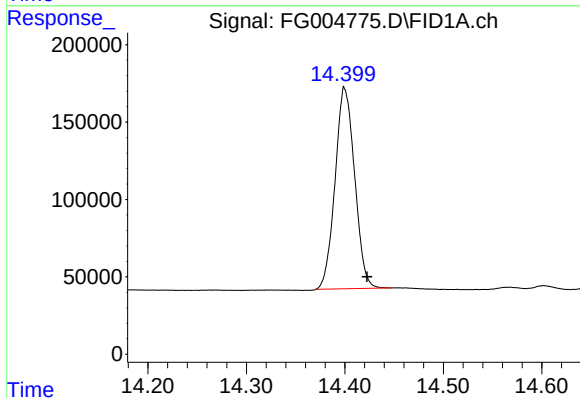
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





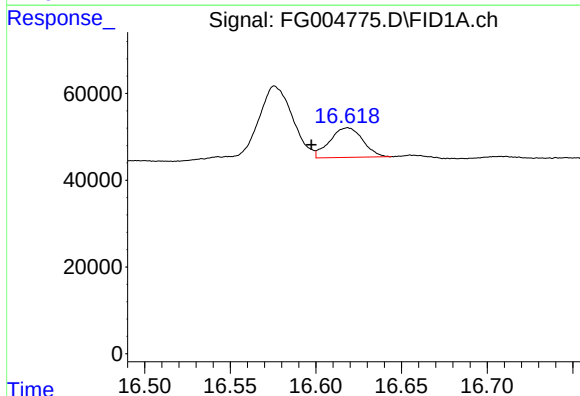
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: 0.049 min
Response: 189032
Conc: 1.74 ug/ml



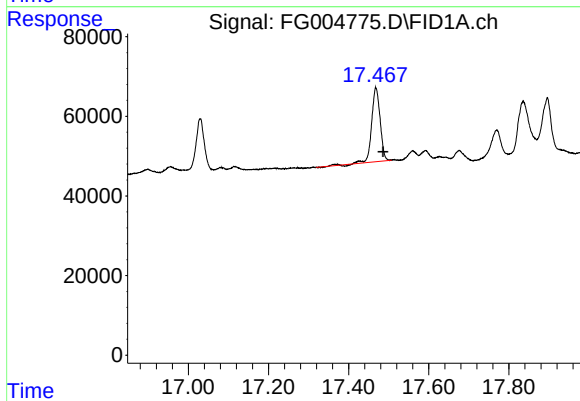
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: -0.023 min
Response: 1796704
Conc: 17.42 ug/ml



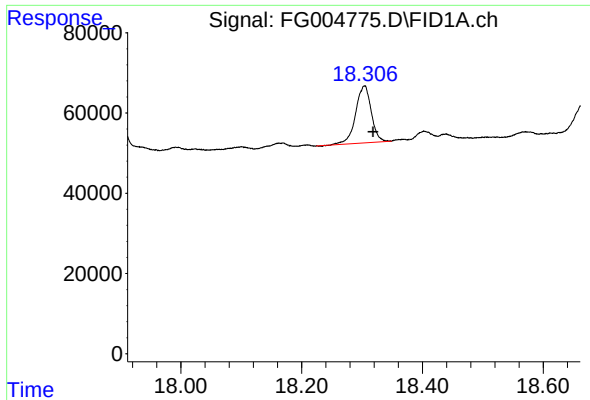
#12 N-OCTACOSANE

R.T.: 16.619 min
Delta R.T.: 0.021 min
Response: 91438
Conc: 0.79 ug/ml



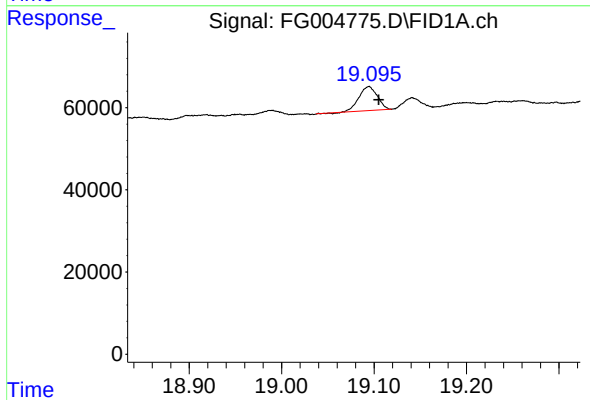
#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.018 min
Response: 271256
Conc: 2.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.014 min
Response: 255601
Conc: 2.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.094 min
Delta R.T.: -0.011 min
Response: 80361
Conc: 0.72 ug/ml