

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010419\
 Data File : FG003379.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jan 2019 15:48
 Operator : AJ\SJ
 Sample : K1019-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 21:46:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.706	1643298	13.249 ug/ml
Target Compounds			
4) N-TETRADECANE	8.294f	644860	4.673 ug/ml
12) N-OCTACOSANE	16.891	241841	1.731 ug/ml
13) N-TRIACONTANE	17.786	331070	2.335 ug/ml
15) N-TETRATRIACONTANE	19.340f	130648	0.991 ug/ml
16) N-HEXATRIACONTANE	20.123	1037439	8.182 ug/ml
17) N-OCTATRIACONTANE	20.923	1428223	12.741 ug/ml

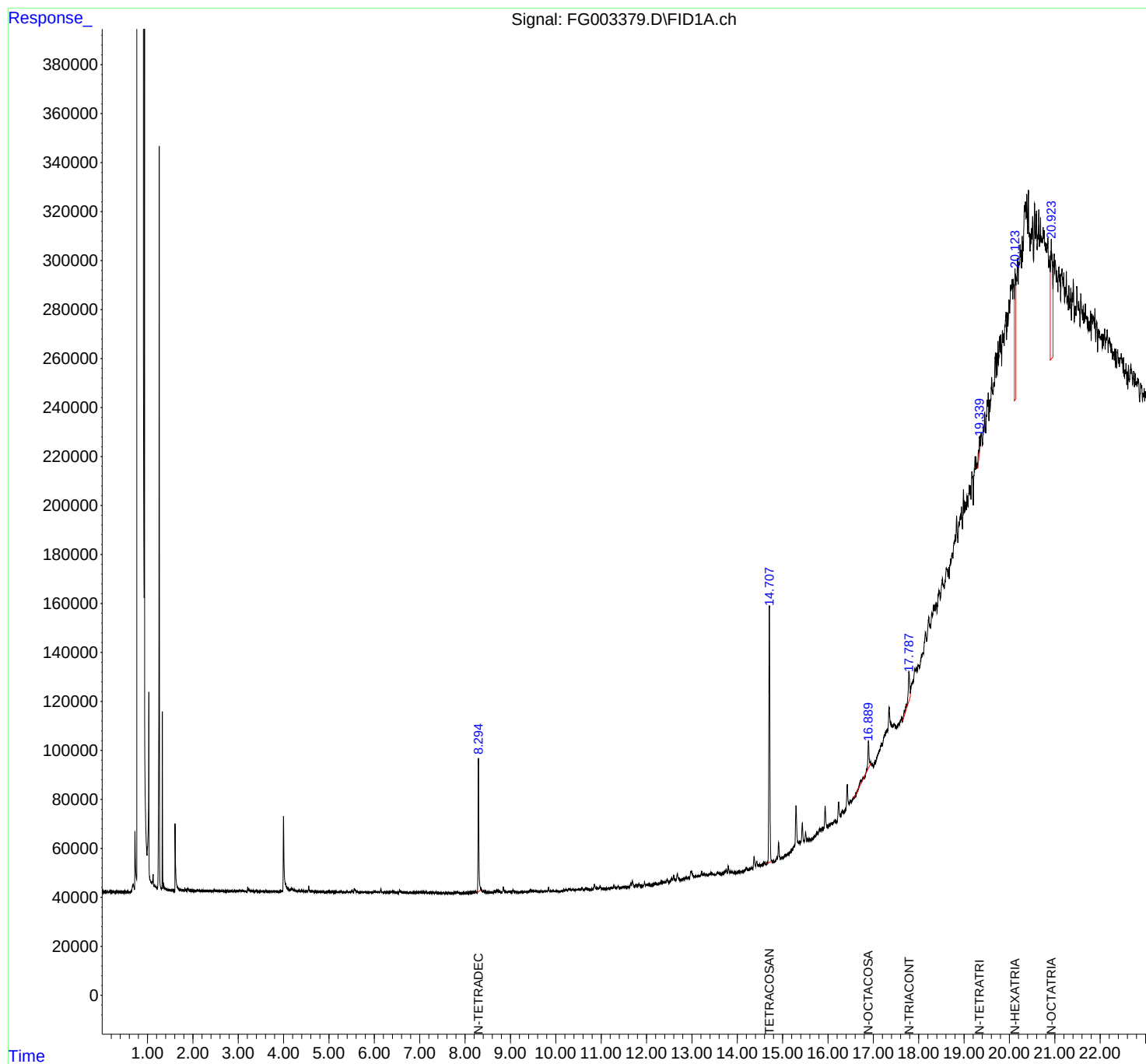
(f)=RT Delta > 1/2 Window

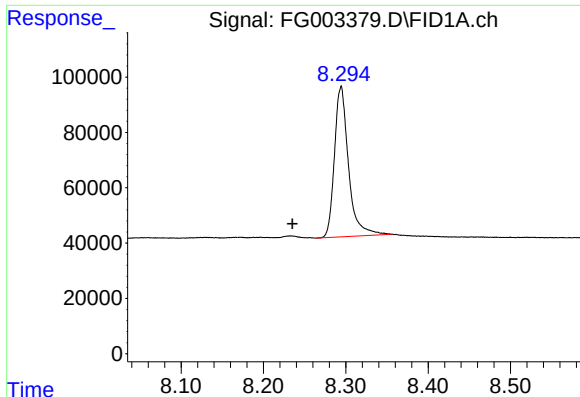
(m)=manual int.

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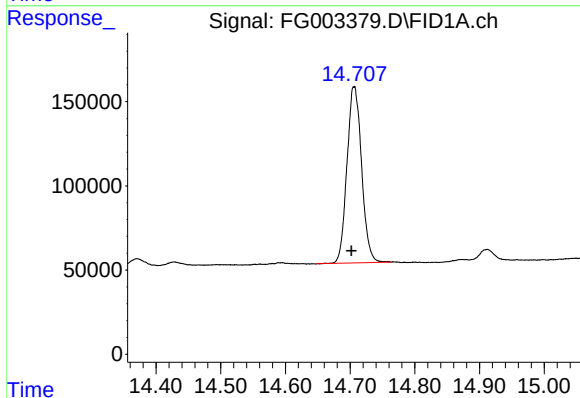
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





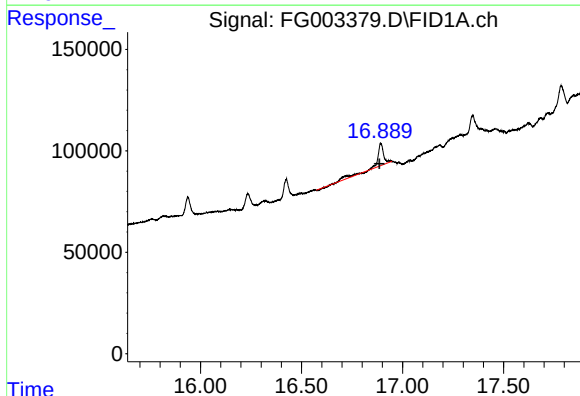
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.059 min
Response: 644860
Conc: 4.67 ug/ml



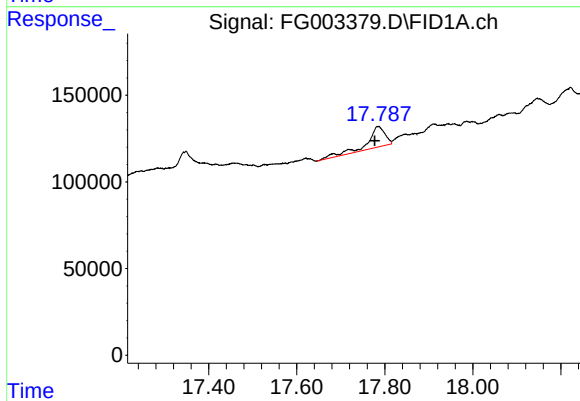
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: 0.004 min
Response: 1643298
Conc: 13.25 ug/ml



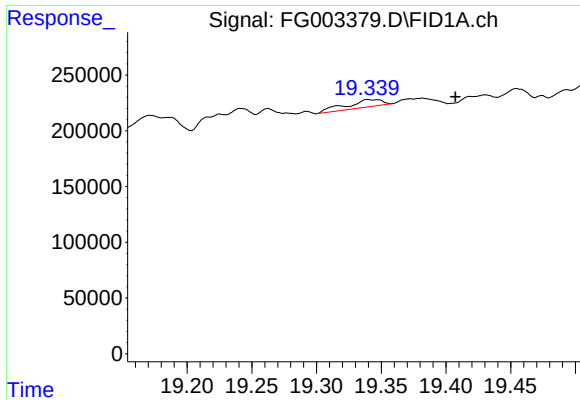
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.005 min
Response: 241841
Conc: 1.73 ug/ml



#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.009 min
Response: 331070
Conc: 2.33 ug/ml



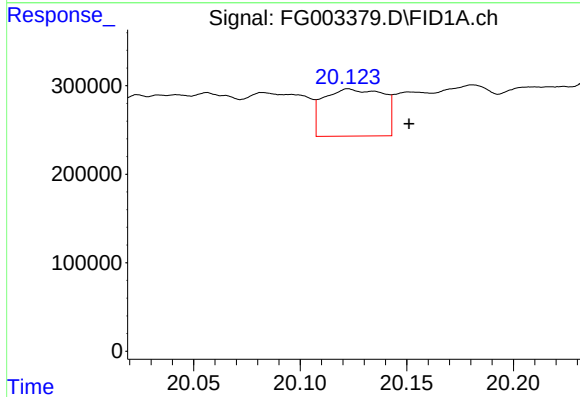
#15 N-TETRATRIACONTANE

R.T.: 19.340 min

Delta R.T.: -0.068 min

Response: 130648

Conc: 0.99 ug/ml



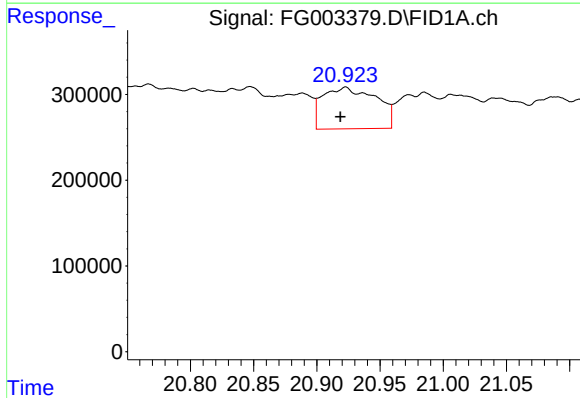
#16 N-HEXATRIACONTANE

R.T.: 20.123 min

Delta R.T.: -0.028 min

Response: 1037439

Conc: 8.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.923 min

Delta R.T.: 0.004 min

Response: 1428223

Conc: 12.74 ug/ml