

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011719\
 Data File : FG003509.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2019 14:42
 Operator : AJ\SJ
 Sample : K1167-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:33:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.478	2345445	18.077 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.076f	537043	3.935 ug/ml
12)	N-OCTACOSANE	16.657	141493	0.997 ug/ml
13)	N-TRIACONTANE	17.543	226663	1.609 ug/ml
14)	N-DOTRIACONTANE	18.372	484051	3.579 ug/ml
15)	N-TETRATRIACONTANE	19.220f	437435	3.398 ug/ml
16)	N-HEXATRIACONTANE	19.943	611911	5.128 ug/ml
17)	N-OCTATRIACONTANE	20.615	533280	4.971 ug/ml
18)	N-TETRACONTANE	21.509	481826	4.556 ug/ml

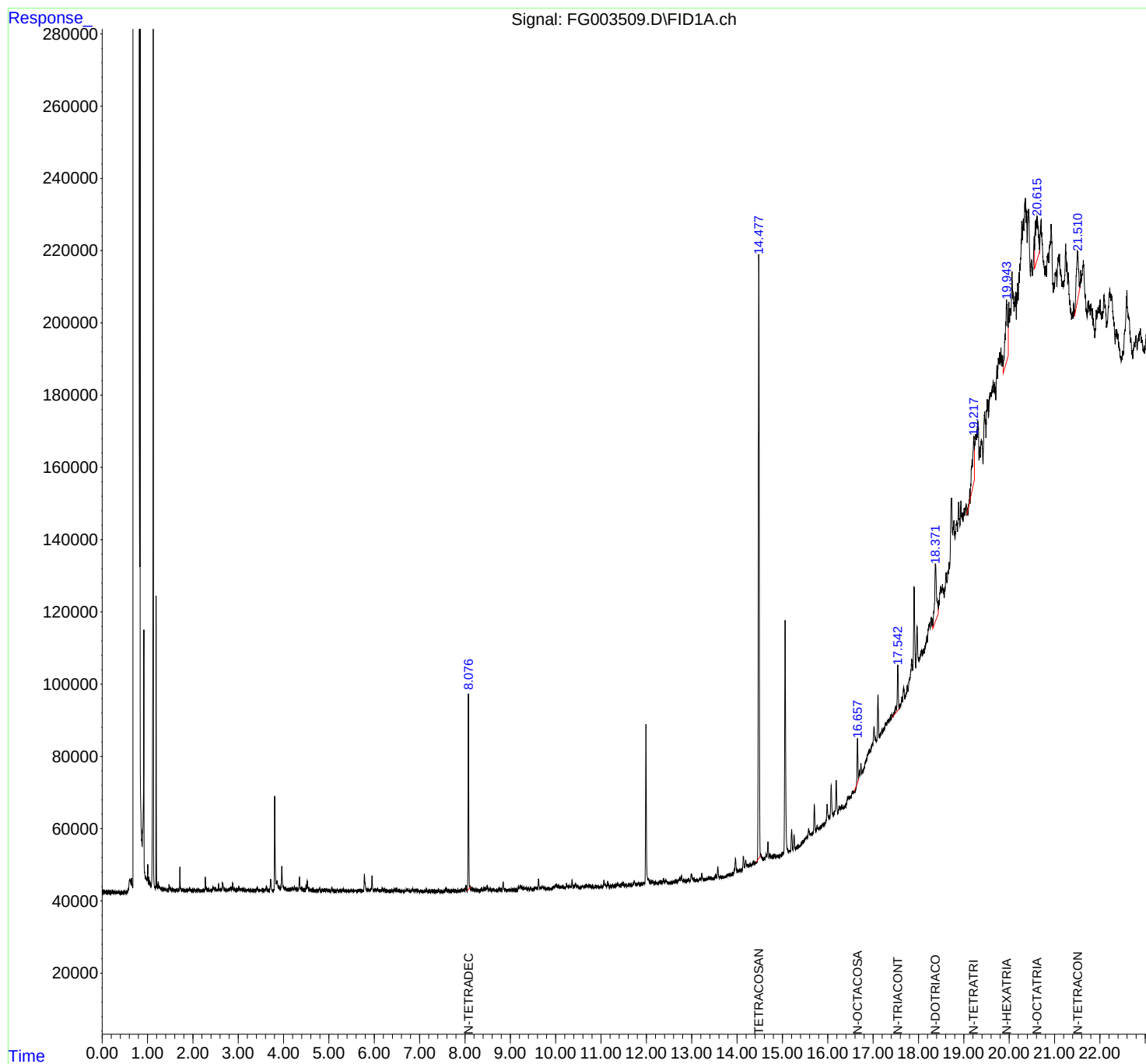
(f)=RT Delta > 1/2 Window

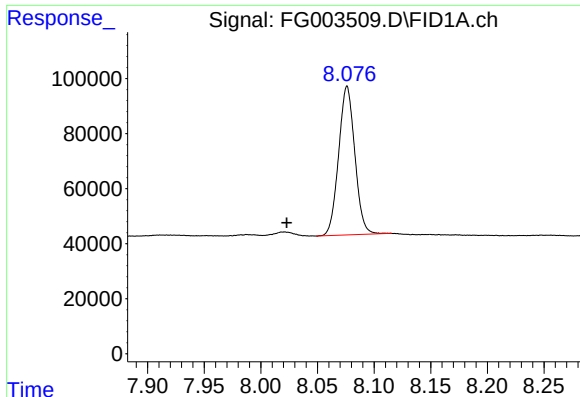
(m)=manual int.

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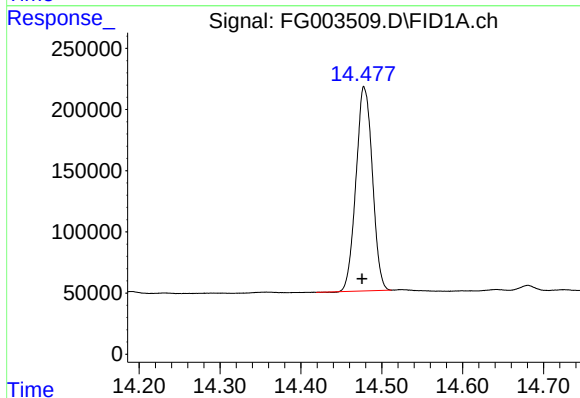
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





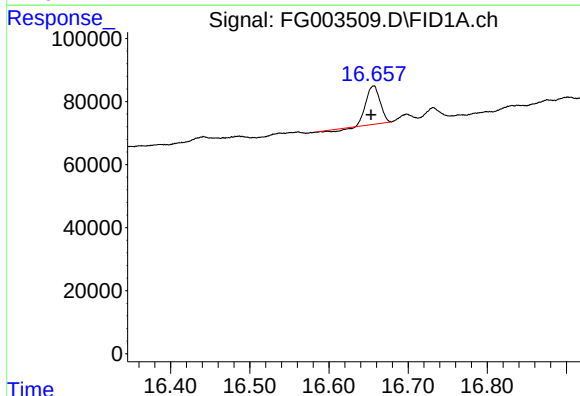
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: 0.053 min
Response: 537043
Conc: 3.93 ug/ml



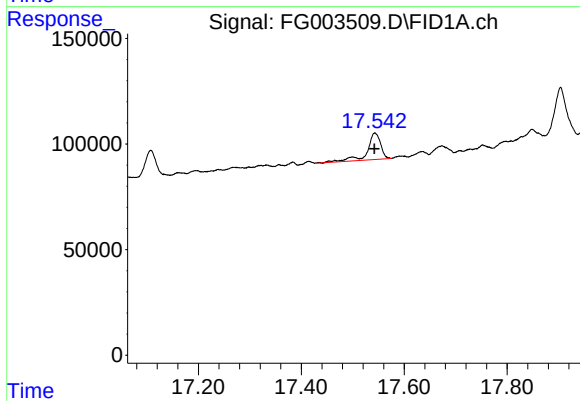
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.002 min
Response: 2345445
Conc: 18.08 ug/ml



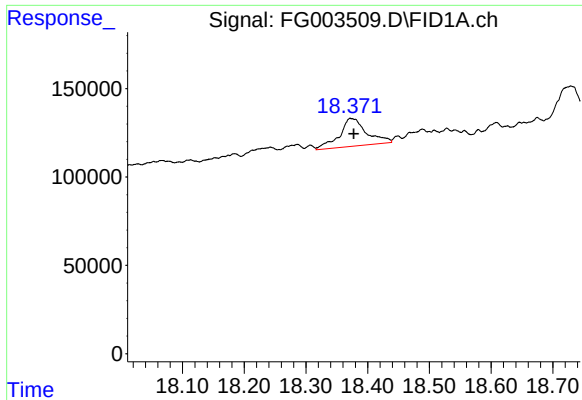
#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.003 min
Response: 141493
Conc: 1.00 ug/ml



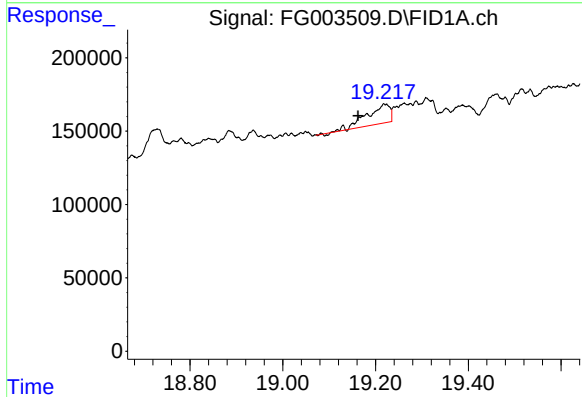
#13 N-TRIACONTANE

R.T.: 17.543 min
Delta R.T.: 0.000 min
Response: 226663
Conc: 1.61 ug/ml



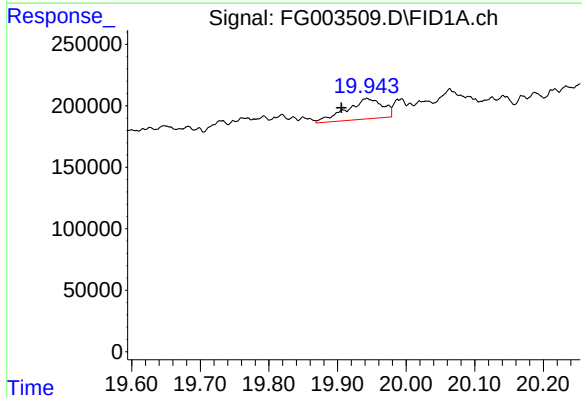
#14 N-DOTRIACONTANE

R.T.: 18.372 min
Delta R.T.: -0.005 min
Response: 484051
Conc: 3.58 ug/ml



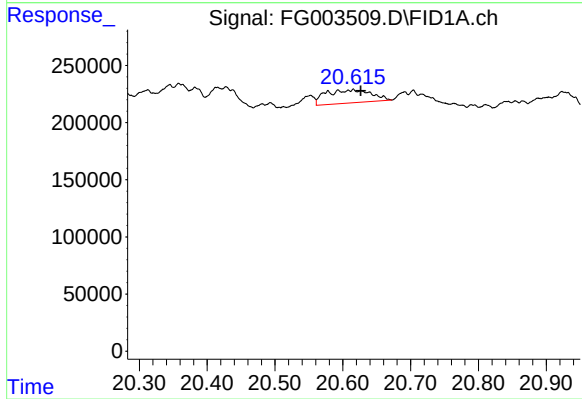
#15 N-TETRATRIACONTANE

R.T.: 19.220 min
Delta R.T.: 0.058 min
Response: 437435
Conc: 3.40 ug/ml



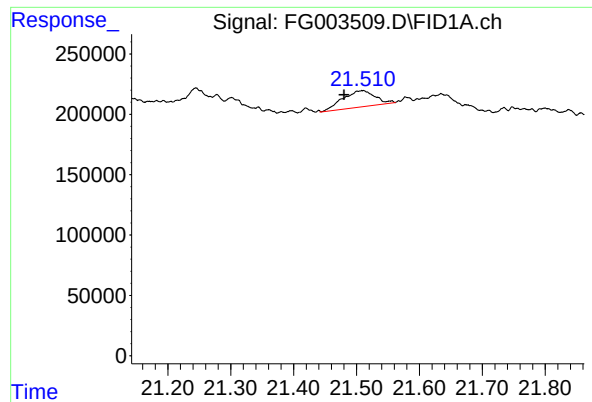
#16 N-HEXATRIACONTANE

R.T.: 19.943 min
Delta R.T.: 0.037 min
Response: 611911
Conc: 5.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.615 min
Delta R.T.: -0.011 min
Response: 533280
Conc: 4.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.509 min
Delta R.T.: 0.029 min
Response: 481826
Conc: 4.56 ug/ml