

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021519\
 Data File : FG003842.D
 Signal(s) : FID1A.ch
 Acq On : 15 Feb 2019 16:42
 Operator : AJ\SJ
 Sample : K1346-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 15 21:55:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.467	1698212	12.556 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.064	182566	1.157 ug/ml
7)	N-EICOSANE	12.408	673133	4.298 ug/ml
10)	N-TETRACOSANE	14.632	236933	1.572 ug/ml
11)	N-HEXACOSANE	15.692	274005	1.863 ug/ml
12)	N-OCTACOSANE	16.644	545736	3.788 ug/ml
13)	N-TRIACONTANE	17.533	654158	4.622 ug/ml
14)	N-DOTRIACONTANE	18.368	485957	3.711 ug/ml
15)	N-TETRATRIACONTANE	19.160	424170	3.597 ug/ml
16)	N-HEXATRIACONTANE	19.908	328623	3.113 ug/ml
17)	N-OCTATRIACONTANE	20.627	999562	10.224 ug/ml

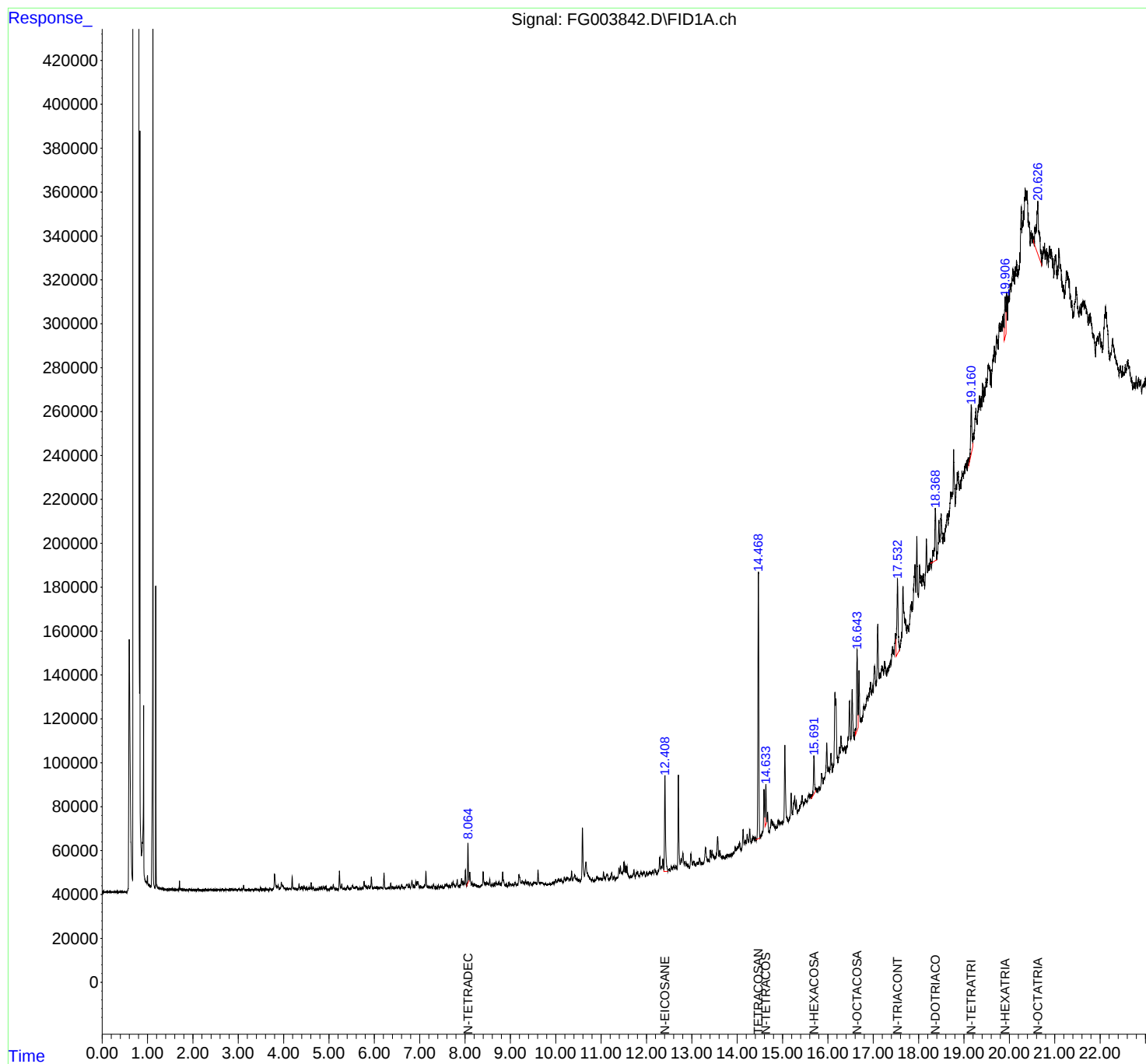
(f)=RT Delta > 1/2 Window

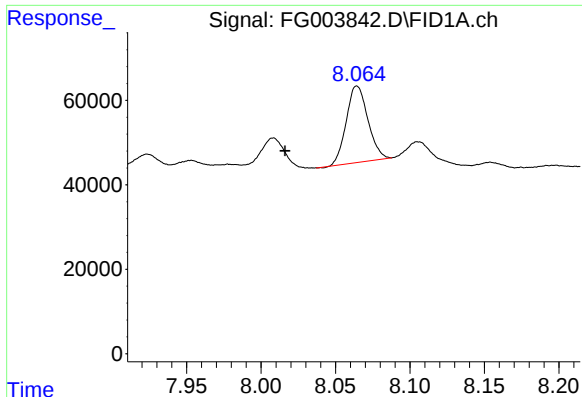
(m)=manual int.

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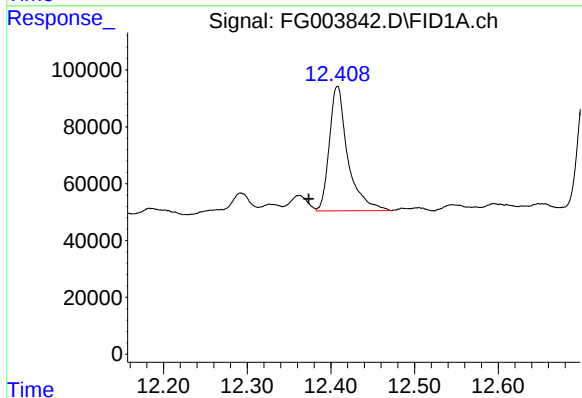
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





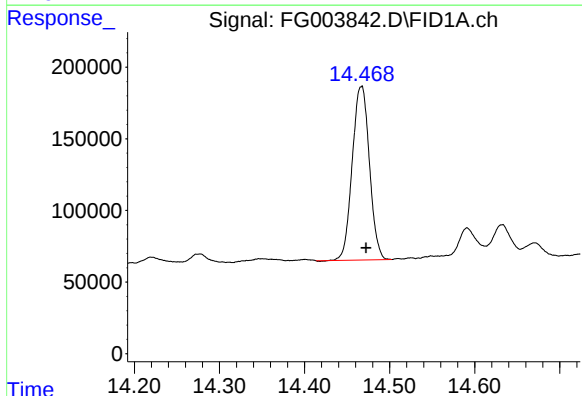
#4 N-TETRADECANE

R.T.: 8.064 min
Delta R.T.: 0.048 min
Response: 182566
Conc: 1.16 ug/ml



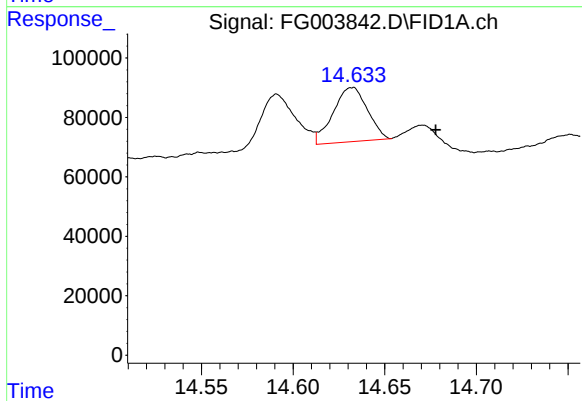
#7 N-EICOSANE

R.T.: 12.408 min
Delta R.T.: 0.034 min
Response: 673133
Conc: 4.30 ug/ml



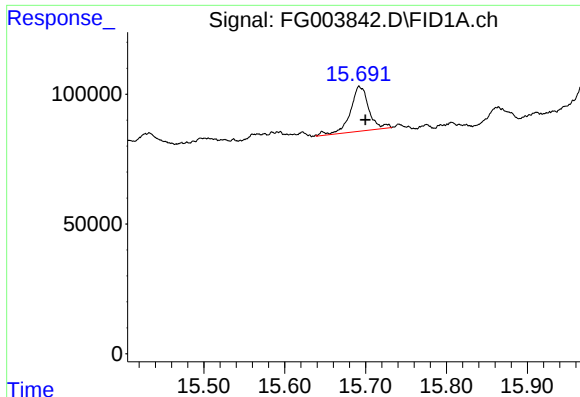
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min
Delta R.T.: -0.005 min
Response: 1698212
Conc: 12.56 ug/ml



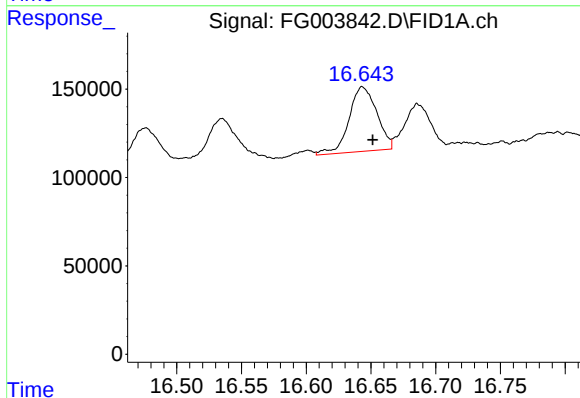
#10 N-TETRACOSANE

R.T.: 14.632 min
Delta R.T.: -0.046 min
Response: 236933
Conc: 1.57 ug/ml



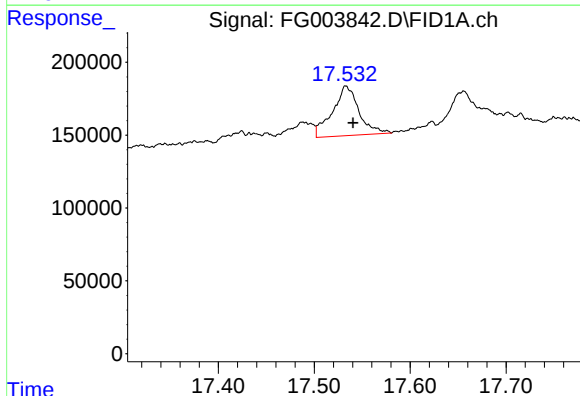
#11 N-HEXACOSANE

R.T.: 15.692 min
Delta R.T.: -0.008 min
Response: 274005
Conc: 1.86 ug/ml



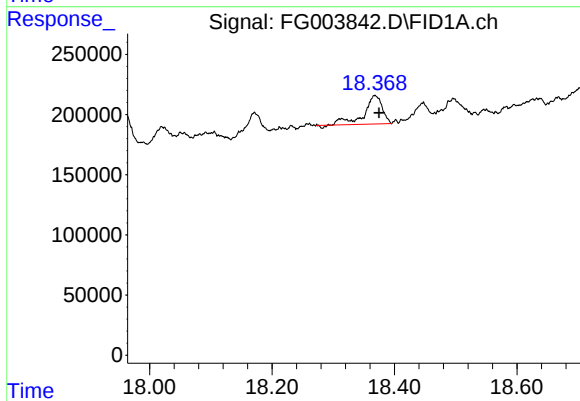
#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: -0.008 min
Response: 545736
Conc: 3.79 ug/ml



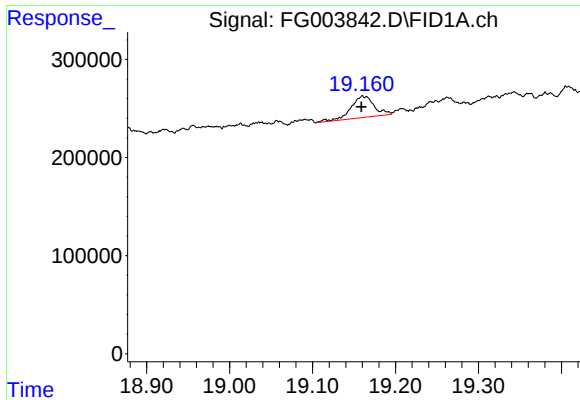
#13 N-TRIACONTANE

R.T.: 17.533 min
Delta R.T.: -0.008 min
Response: 654158
Conc: 4.62 ug/ml



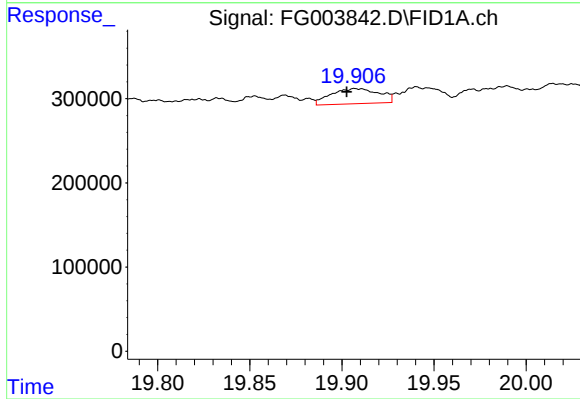
#14 N-DOTRIACONTANE

R.T.: 18.368 min
Delta R.T.: -0.007 min
Response: 485957
Conc: 3.71 ug/ml



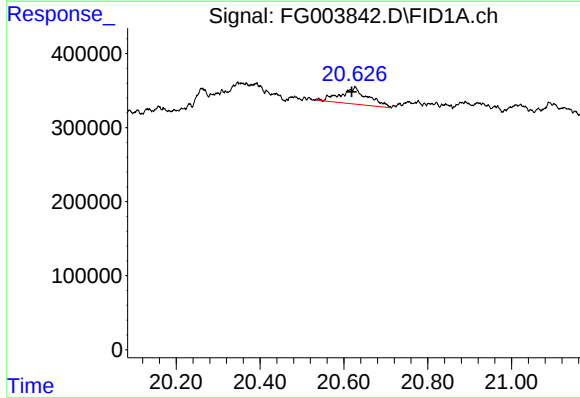
#15 N-TETRATRIACONTANE

R.T.: 19.160 min
Delta R.T.: 0.001 min
Response: 424170
Conc: 3.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.908 min
Delta R.T.: 0.005 min
Response: 328623
Conc: 3.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.627 min
Delta R.T.: 0.008 min
Response: 999562
Conc: 10.22 ug/ml