

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011619\
 Data File : FF003261.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jan 2019 13:35
 Operator : AJ\SJ
 Sample : K1010-05 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 23:47:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.607	202411	1.415 ug/ml
Target Compounds			
4) N-TETRADECANE	8.212	70975	0.435 ug/ml
7) N-EICOSANE	12.559	209838	1.278 ug/ml
10) N-TETRACOSANE	14.781f	158672	0.989 ug/ml
12) N-OCTACOSANE	16.788	146351	0.929 ug/ml
13) N-TRIACONTANE	17.676	219271	1.397 ug/ml
14) N-DOTRIACONTANE	18.514	221619	1.524 ug/ml
15) N-TETRATRIACONTANE	19.320	167515	1.267 ug/ml
16) N-HEXATRIACONTANE	20.082	63491	0.538 ug/ml
17) N-OCTATRIACONTANE	20.794	200218	1.916 ug/ml
18) N-TETRACONTANE	21.675	316481	2.972 ug/ml

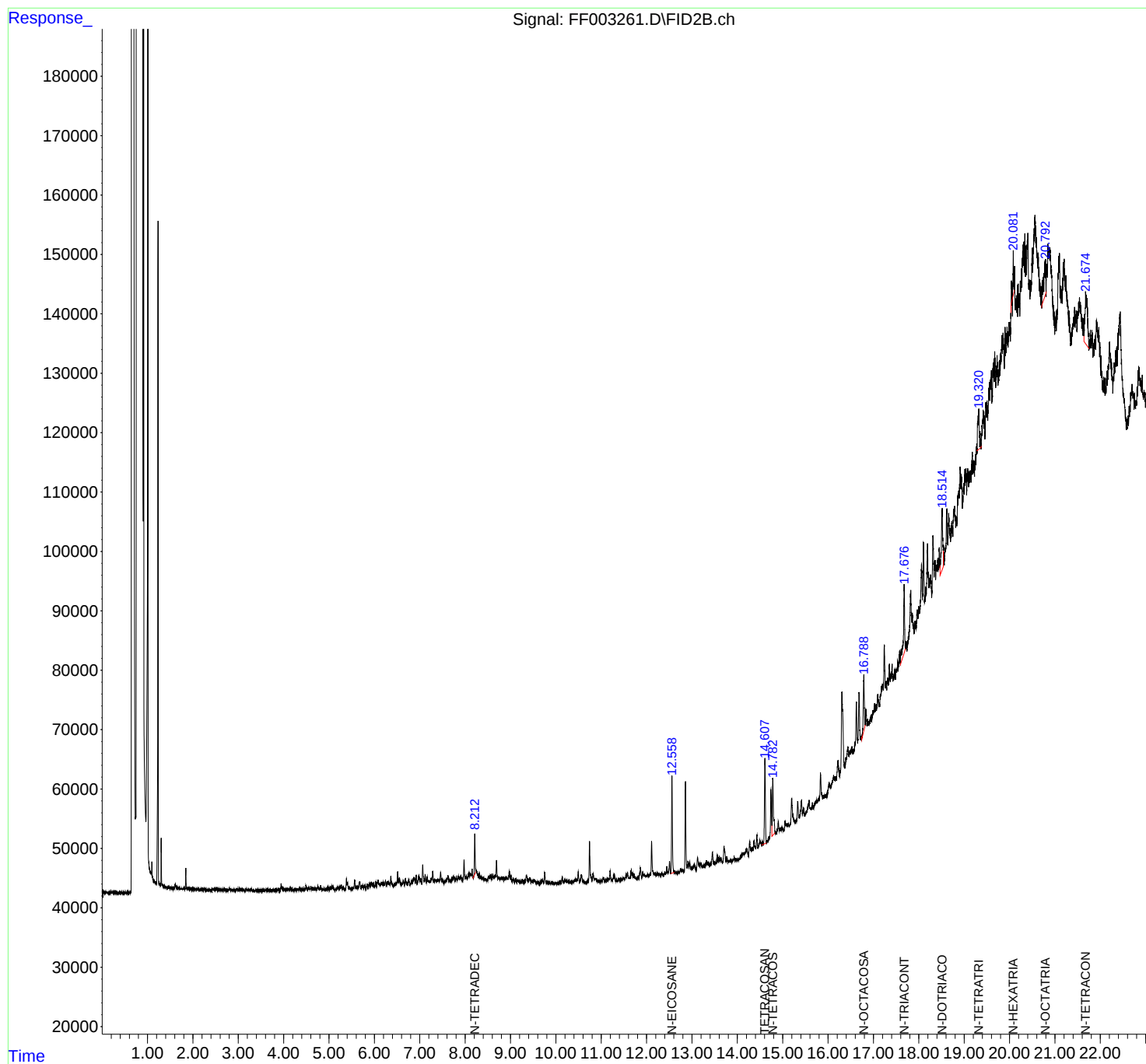
(f)=RT Delta > 1/2 Window

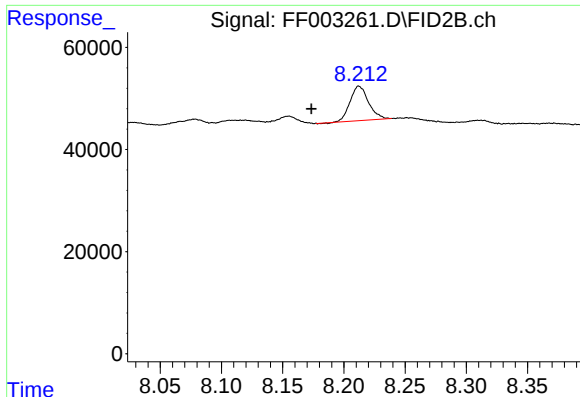
(m)=manual int.

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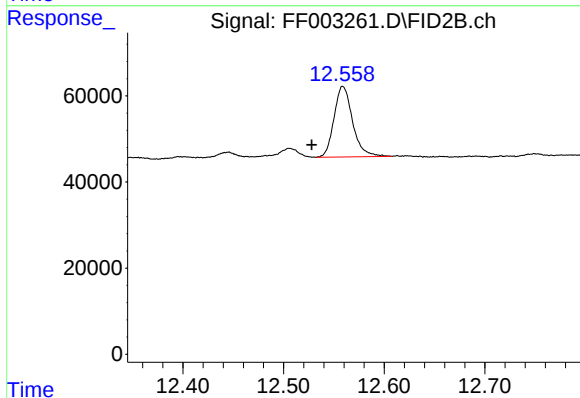
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





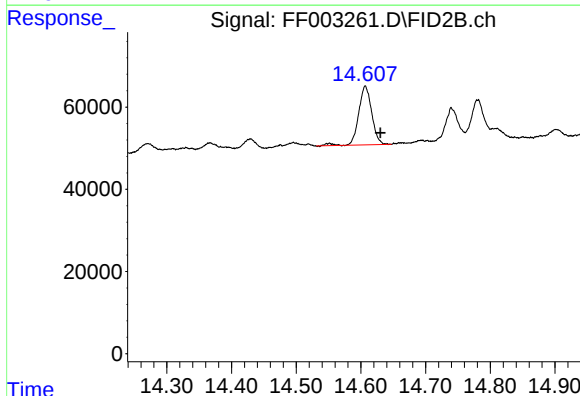
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: 0.039 min
Response: 70975
Conc: 0.43 ug/ml



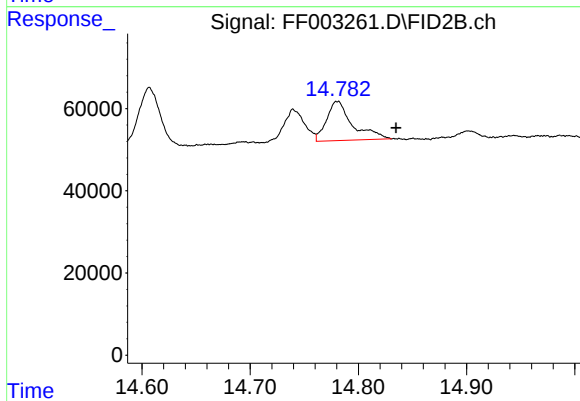
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.031 min
Response: 209838
Conc: 1.28 ug/ml



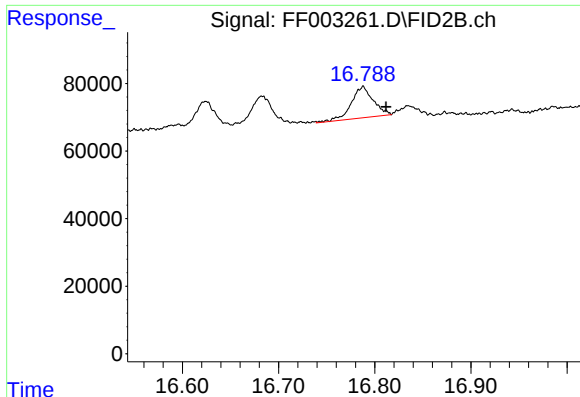
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.024 min
Response: 202411
Conc: 1.41 ug/ml



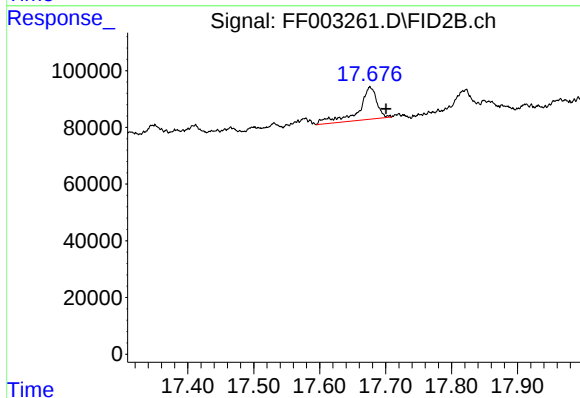
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.054 min
Response: 158672
Conc: 0.99 ug/ml



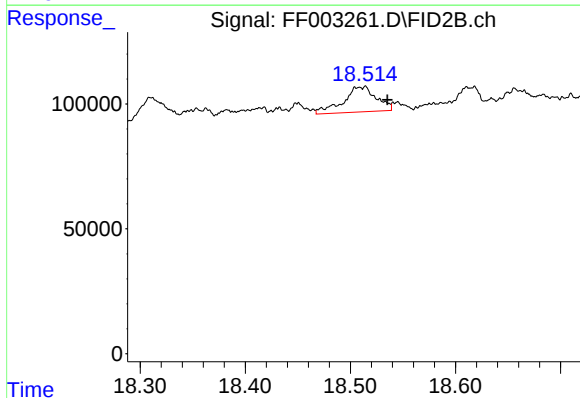
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.024 min
Response: 146351
Conc: 0.93 ug/ml



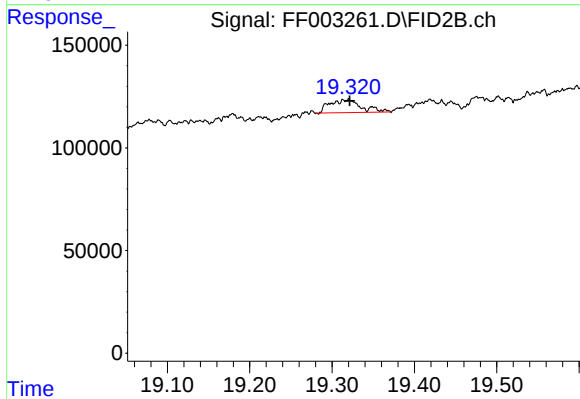
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: -0.025 min
Response: 219271
Conc: 1.40 ug/ml



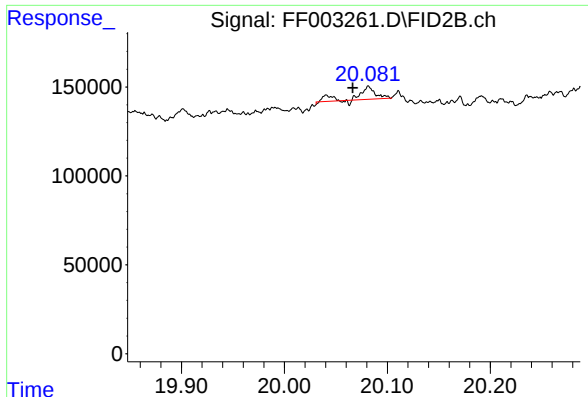
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.021 min
Response: 221619
Conc: 1.52 ug/ml



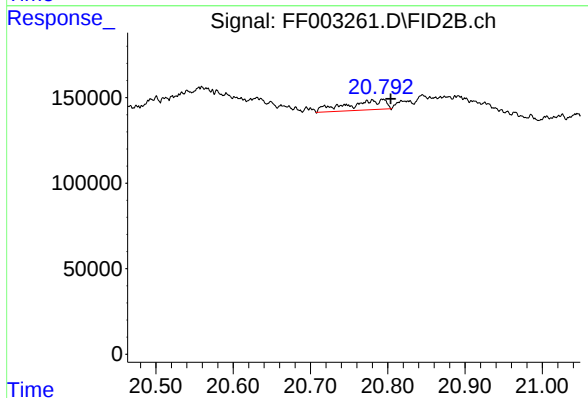
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.002 min
Response: 167515
Conc: 1.27 ug/ml



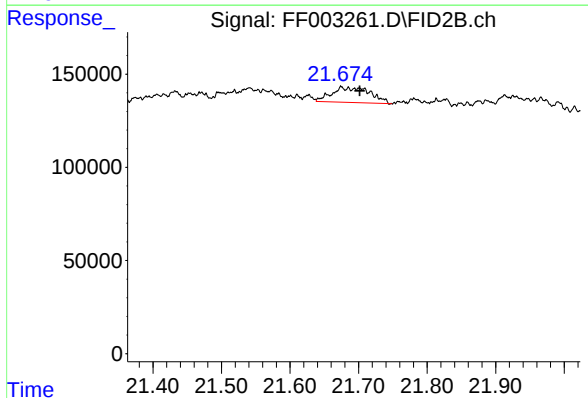
#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.016 min
Response: 63491
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.794 min
Delta R.T.: -0.010 min
Response: 200218
Conc: 1.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.675 min
Delta R.T.: -0.026 min
Response: 316481
Conc: 2.97 ug/ml