

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005069.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 12:54
 Operator : DD\AJ
 Sample : K3620-07 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 13:16:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.678	790437	8.127 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.268	210592	1.683 ug/ml
7)	N-EICOSANE	12.551	36533	0.315 ug/ml
8)	N-DOCOSANE	13.802	195393	1.737 ug/ml
10)	N-TETRACOSANE	14.860	338930	3.045 ug/ml
12)	N-OCTACOSANE	16.868	201336	1.805 ug/ml
13)	N-TRIACONTANE	17.759	342718	3.051 ug/ml
14)	N-DOTRIACONTANE	18.597	172240	1.512 ug/ml
15)	N-TETRATRIACONTANE	19.417	115153	1.061 ug/ml
16)	N-HEXATRIACONTANE	20.167	945730	9.133 ug/ml
18)	N-TETRACONTANE	21.835	309495	2.662 ug/ml

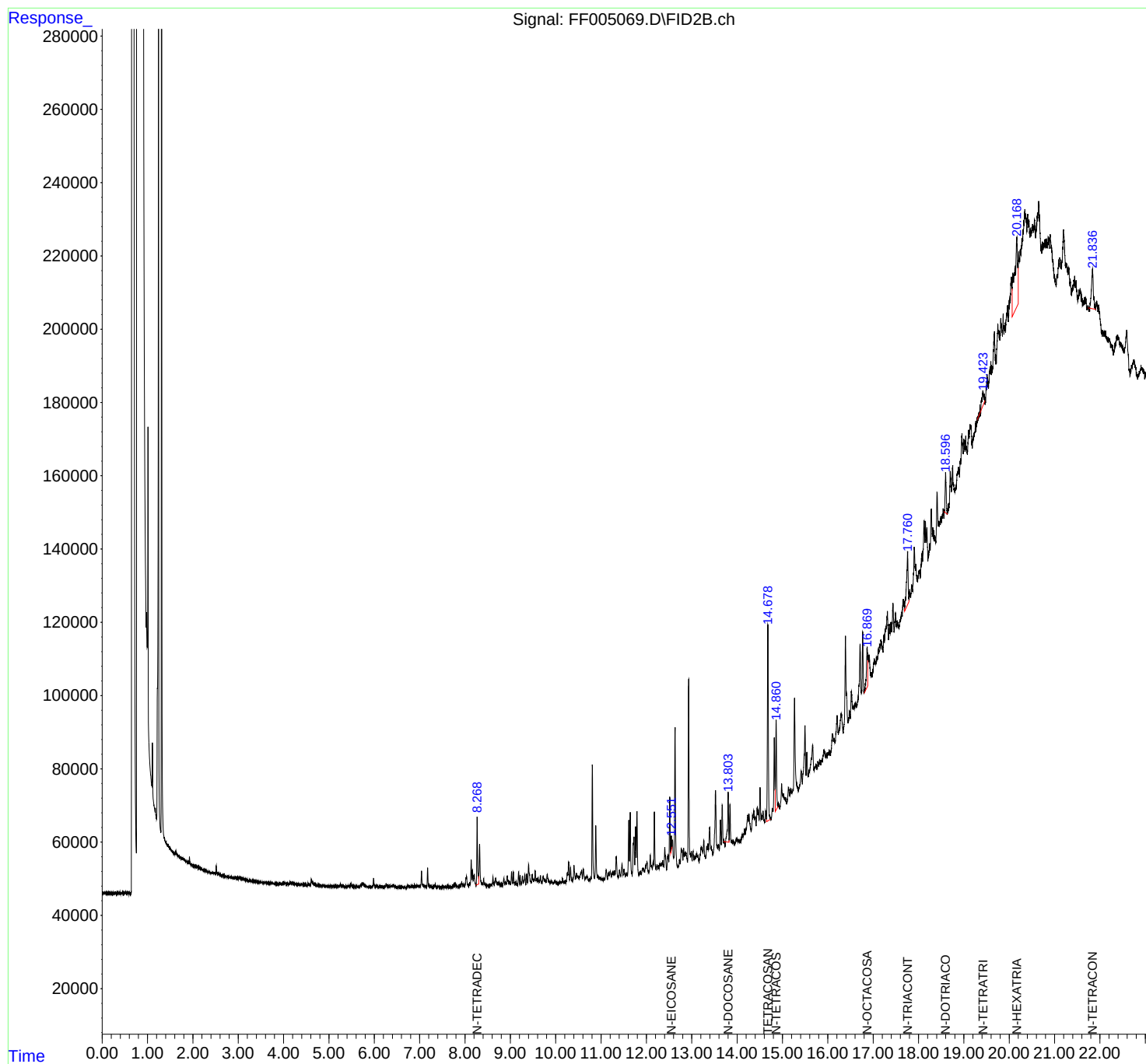
(f)=RT Delta > 1/2 Window

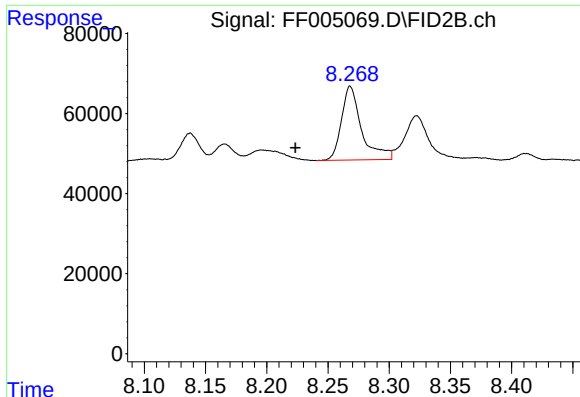
(m)=manual int.

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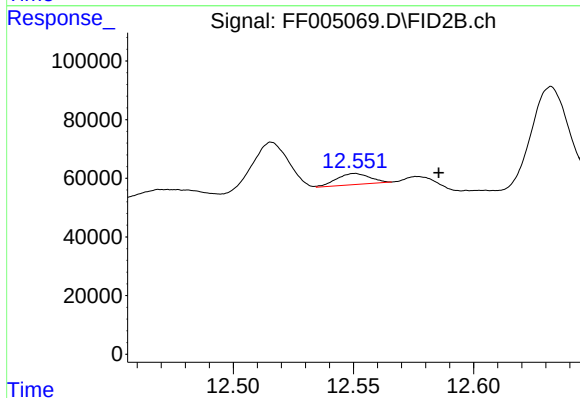
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





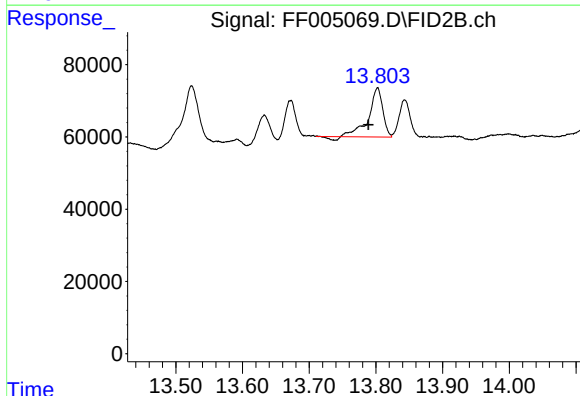
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.045 min
Response: 210592
Conc: 1.68 ug/ml



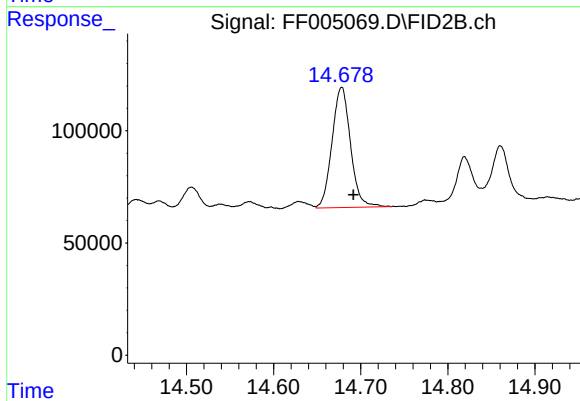
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.035 min
Response: 36533
Conc: 0.31 ug/ml



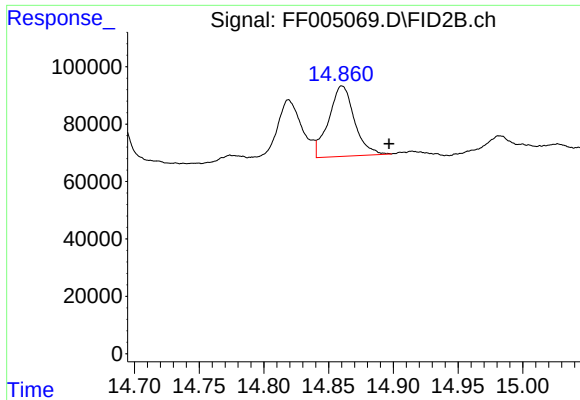
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.014 min
Response: 195393
Conc: 1.74 ug/ml



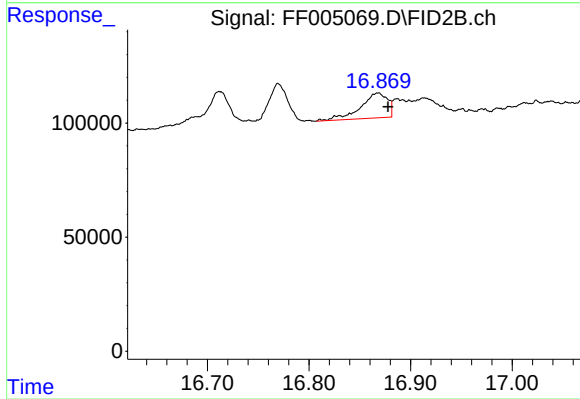
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: -0.013 min
Response: 790437
Conc: 8.13 ug/ml



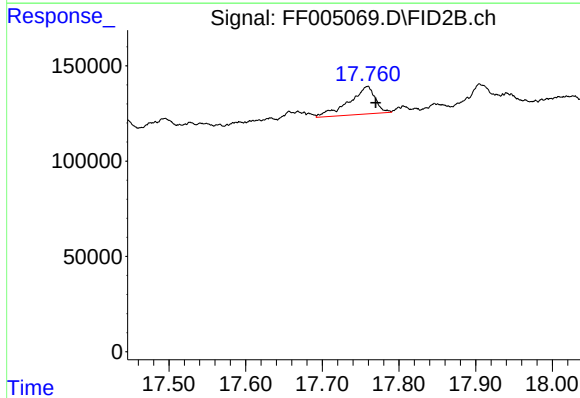
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.036 min
Response: 338930
Conc: 3.04 ug/ml



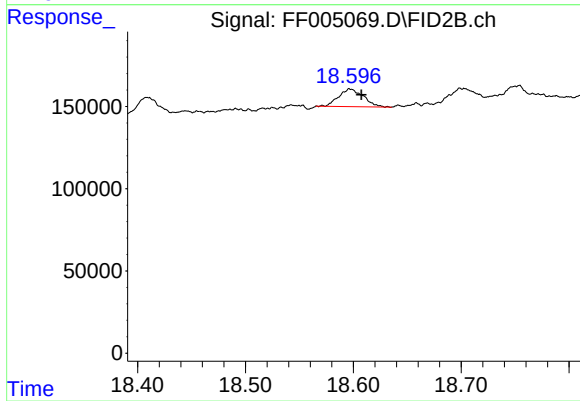
#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: -0.010 min
Response: 201336
Conc: 1.81 ug/ml



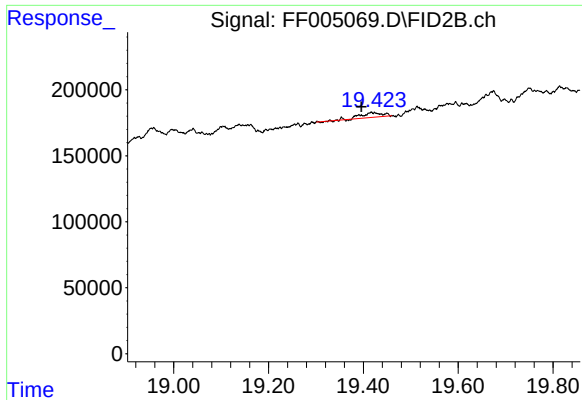
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: -0.011 min
Response: 342718
Conc: 3.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: -0.010 min
Response: 172240
Conc: 1.51 ug/ml



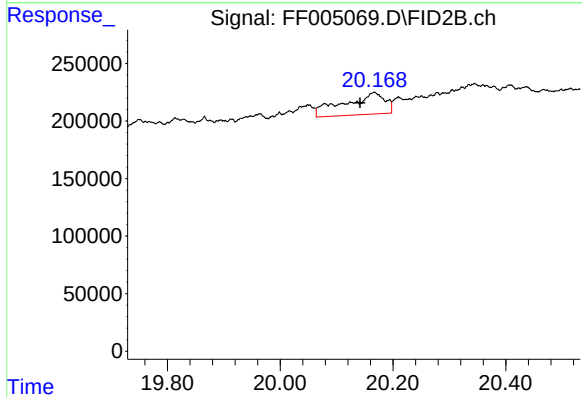
#15 N-TETRATRIACONTANE

R.T.: 19.417 min

Delta R.T.: 0.020 min

Response: 115153

Conc: 1.06 ug/ml



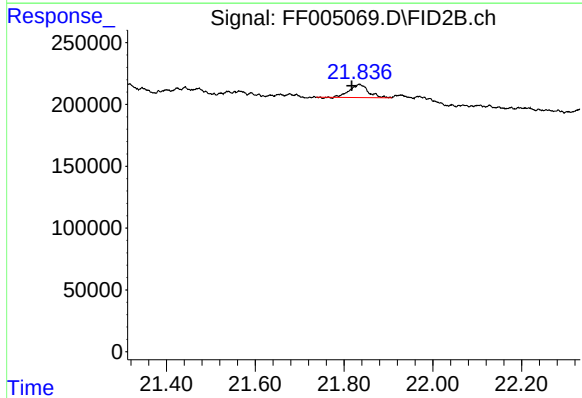
#16 N-HEXATRIACONTANE

R.T.: 20.167 min

Delta R.T.: 0.025 min

Response: 945730

Conc: 9.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.835 min

Delta R.T.: 0.017 min

Response: 309495

Conc: 2.66 ug/ml