

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082918\
 Data File : FF001966.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2018 11:25
 Operator : AJ\SJ
 Sample : J4274-05 30X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 13:02:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.261f	93135	0.737 ug/ml
Target Compounds			
6) N-OCTADECANE	10.992f	105453	0.700 ug/ml
7) N-EICOSANE	12.216	168741	1.132 ug/ml
8) N-DOCOSANE	13.437	522868	3.580 ug/ml
10) N-TETRACOSANE	14.492	3058512	21.440 ug/ml
12) N-OCTACOSANE	16.510	585750	4.177 ug/ml
13) N-TRIACONTANE	17.357	40517	0.293 ug/ml
14) N-DOTRIACONTANE	18.195	770241	5.904 ug/ml
15) N-TETRATRIACONTANE	18.970	151868	1.256 ug/ml
16) N-HEXATRIACONTANE	19.694	348660	3.134 ug/ml

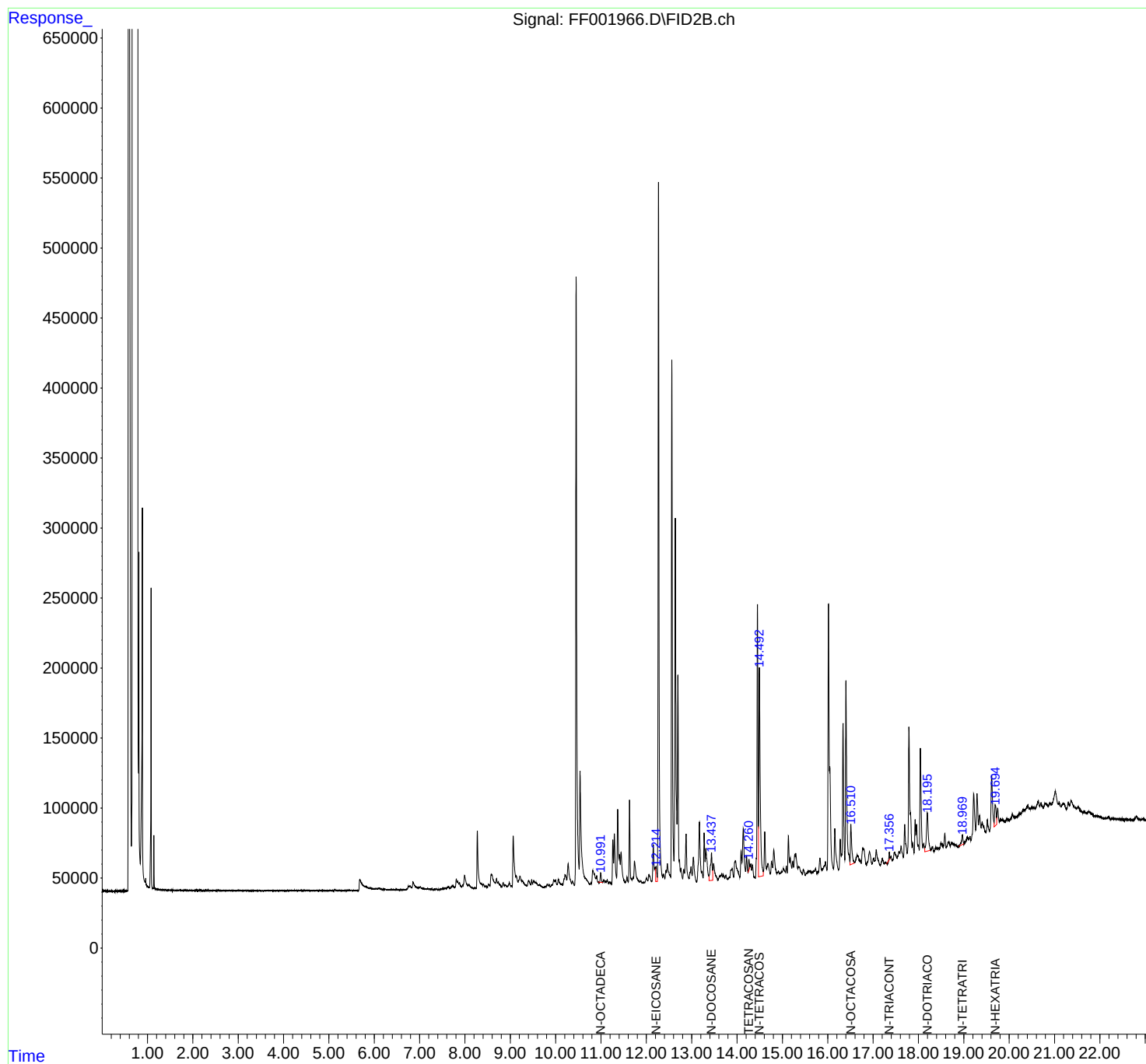
(f)=RT Delta > 1/2 Window

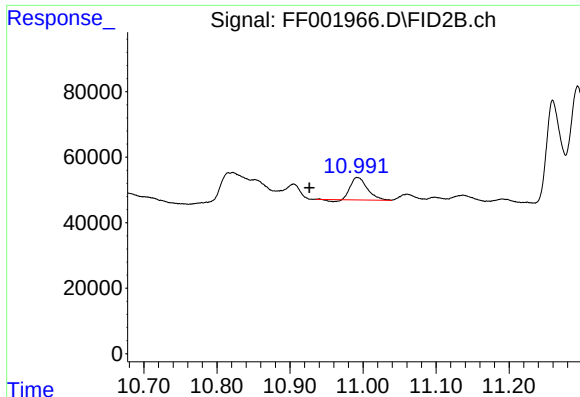
(m)=manual int.

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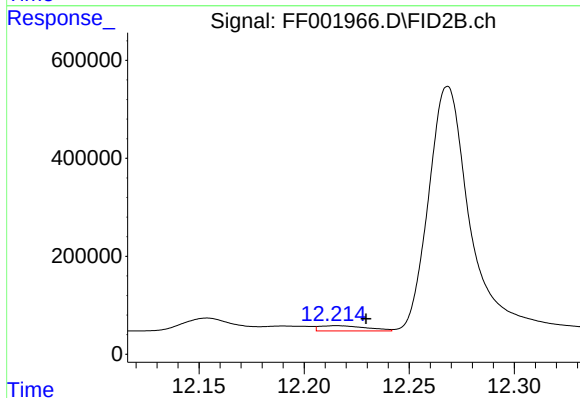
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





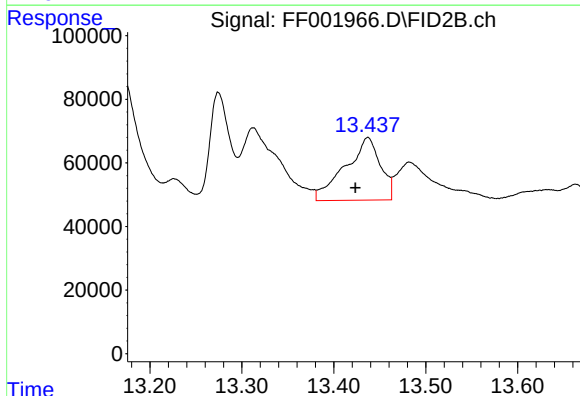
#6 N-OCTADECANE

R.T.: 10.992 min
Delta R.T.: 0.066 min
Response: 105453
Conc: 0.70 ug/ml



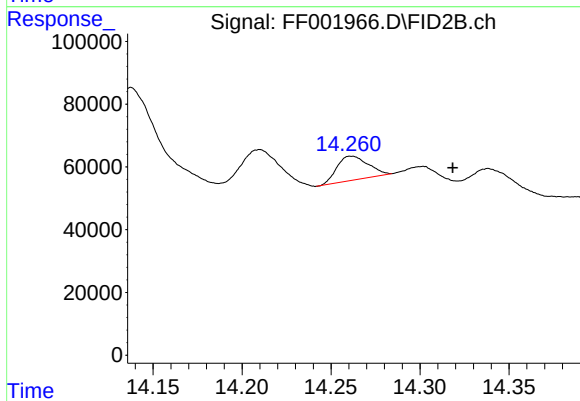
#7 N-EICOSANE

R.T.: 12.216 min
Delta R.T.: -0.014 min
Response: 168741
Conc: 1.13 ug/ml



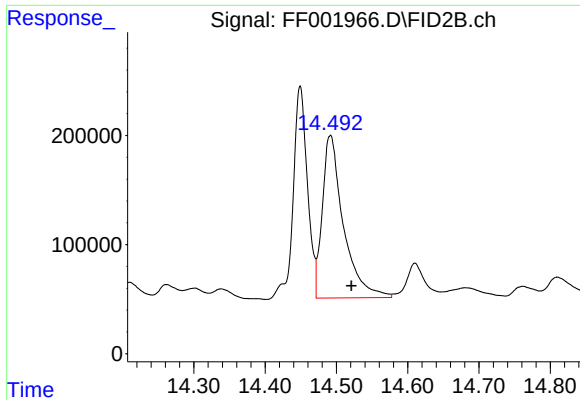
#8 N-DOCOSANE

R.T.: 13.437 min
Delta R.T.: 0.014 min
Response: 522868
Conc: 3.58 ug/ml



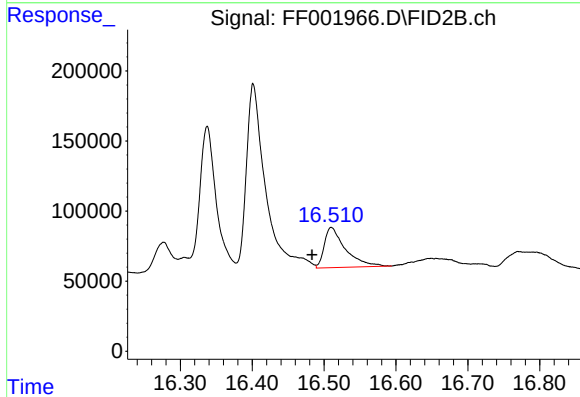
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.261 min
Delta R.T.: -0.057 min
Response: 93135
Conc: 0.74 ug/ml



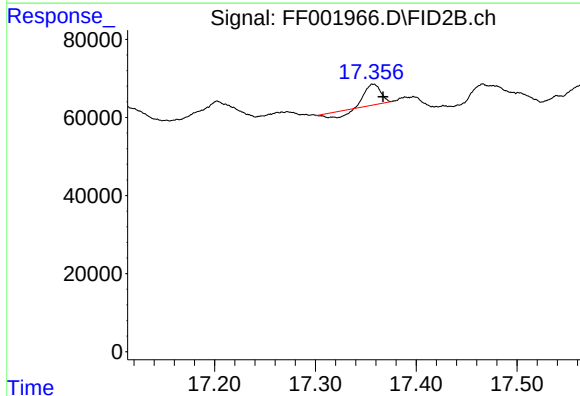
#10 N-TETRACOSANE

R.T.: 14.492 min
Delta R.T.: -0.029 min
Response: 3058512
Conc: 21.44 ug/ml



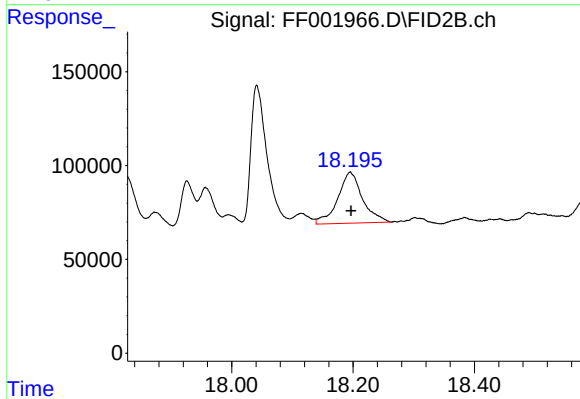
#12 N-OCTACOSANE

R.T.: 16.510 min
Delta R.T.: 0.027 min
Response: 585750
Conc: 4.18 ug/ml



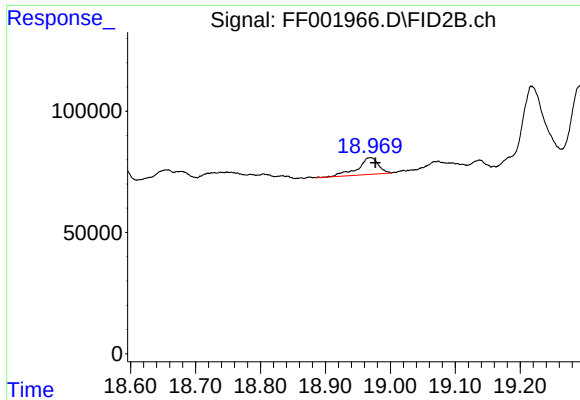
#13 N-TRIACONTANE

R.T.: 17.357 min
Delta R.T.: -0.010 min
Response: 40517
Conc: 0.29 ug/ml



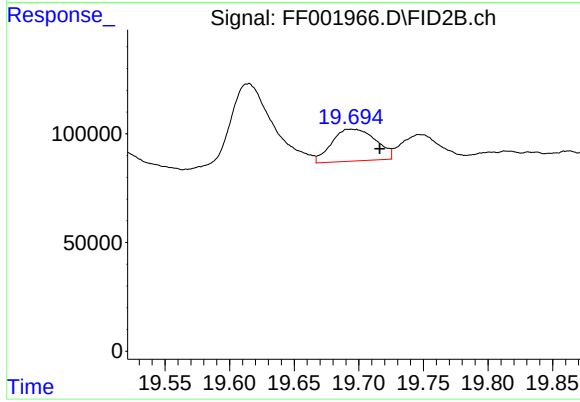
#14 N-DOTRIACONTANE

R.T.: 18.195 min
Delta R.T.: -0.001 min
Response: 770241
Conc: 5.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.970 min
Delta R.T.: -0.007 min
Response: 151868
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.694 min
Delta R.T.: -0.023 min
Response: 348660
Conc: 3.13 ug/ml