

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040319\
 Data File : FF004091.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2019 19:13
 Operator : AJ\SJ
 Sample : K2221-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:58:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.560	1618513	12.450 ug/ml
Target Compounds			
8) N-DOCOSANE	13.658	84304	0.563 ug/ml
11) N-HEXACOSANE	15.784	92587	0.638 ug/ml
12) N-OCTACOSANE	16.736	253278	1.761 ug/ml
13) N-TRIACONTANE	17.624	247852	1.735 ug/ml
14) N-DOTRIACONTANE	18.457	262201	1.857 ug/ml
16) N-HEXATRIACONTANE	19.993	122919	0.969 ug/ml
17) N-OCTATRIACONTANE	20.716	512504	4.502 ug/ml

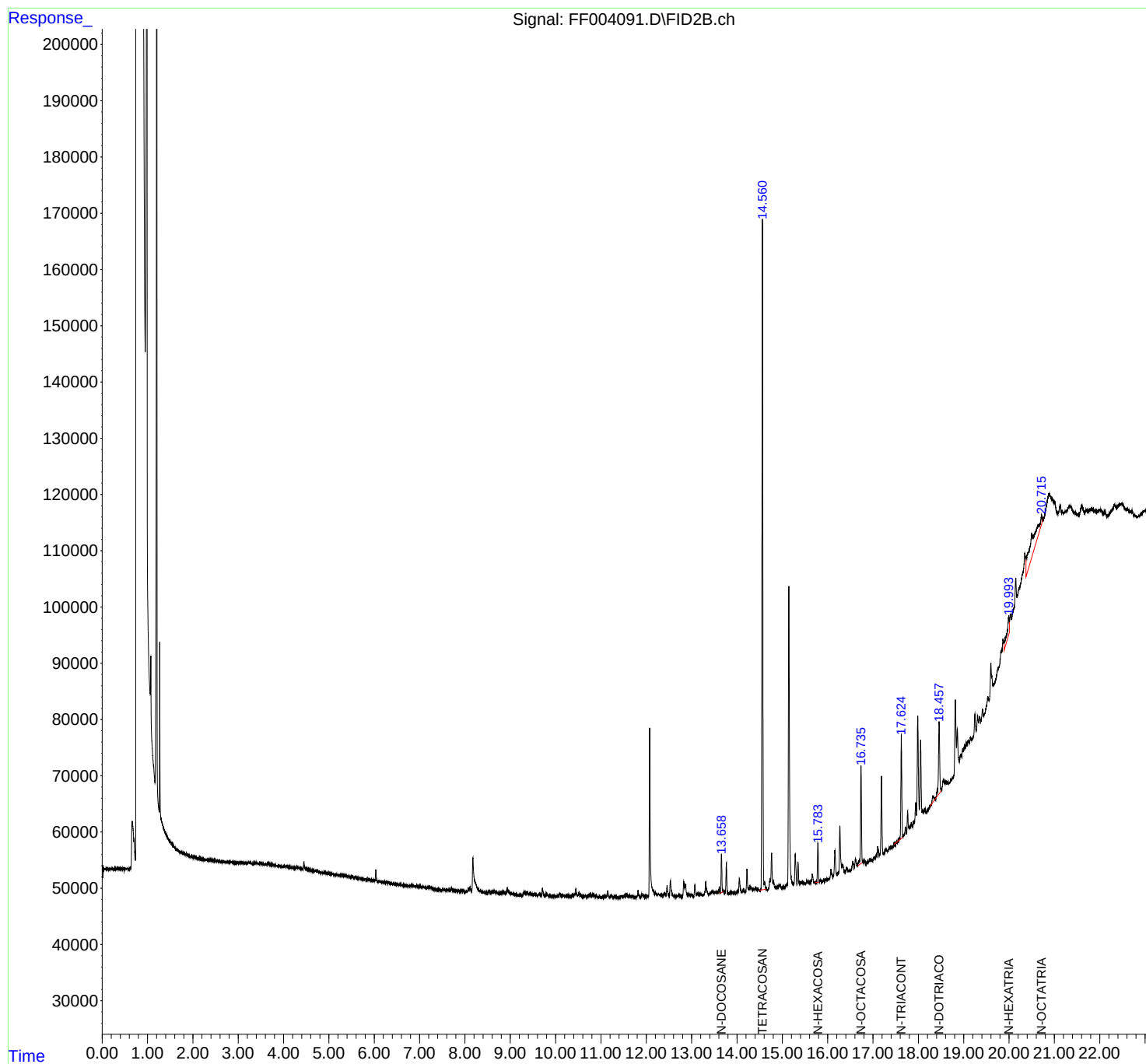
(f)=RT Delta > 1/2 Window

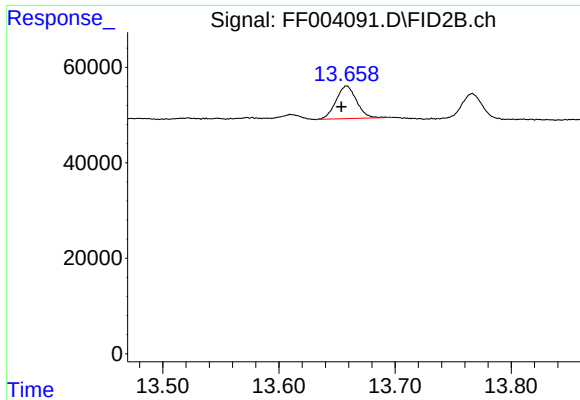
(m)=manual int.

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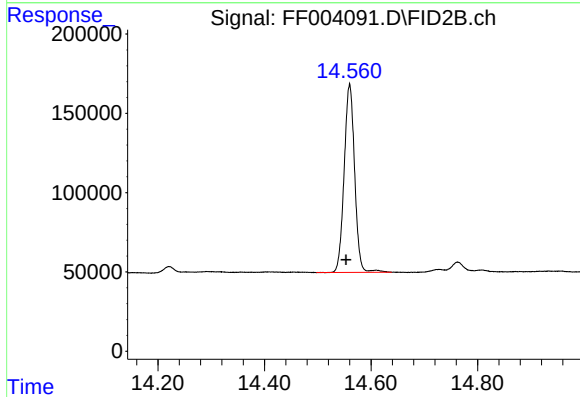
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





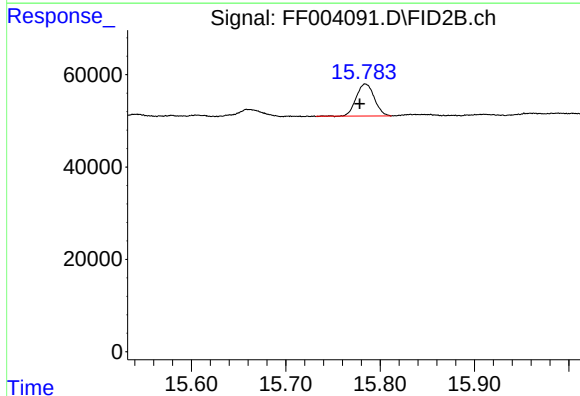
#8 N-DOCOSANE

R.T.: 13.658 min
Delta R.T.: 0.004 min
Response: 84304
Conc: 0.56 ug/ml



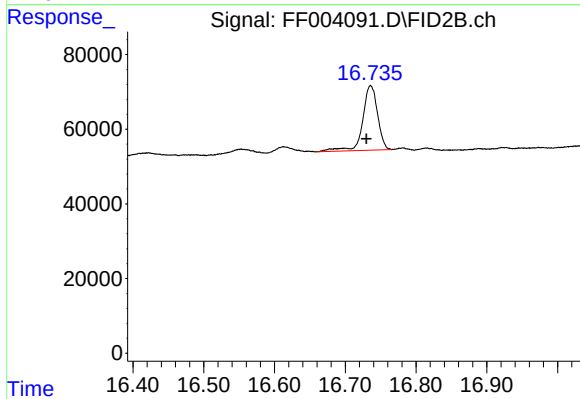
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: 0.006 min
Response: 1618513
Conc: 12.45 ug/ml



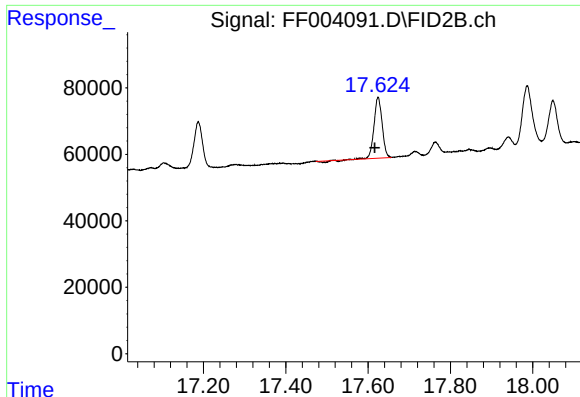
#11 N-HEXACOSANE

R.T.: 15.784 min
Delta R.T.: 0.006 min
Response: 92587
Conc: 0.64 ug/ml



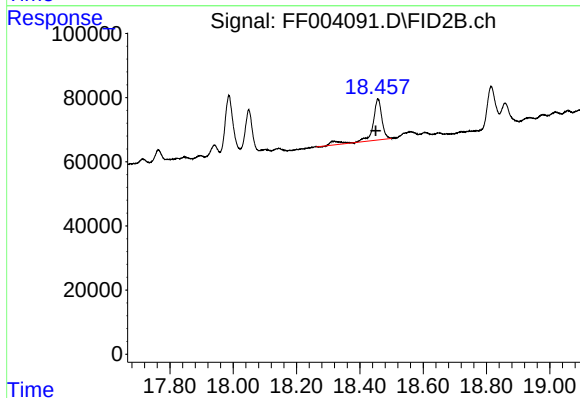
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: 0.006 min
Response: 253278
Conc: 1.76 ug/ml



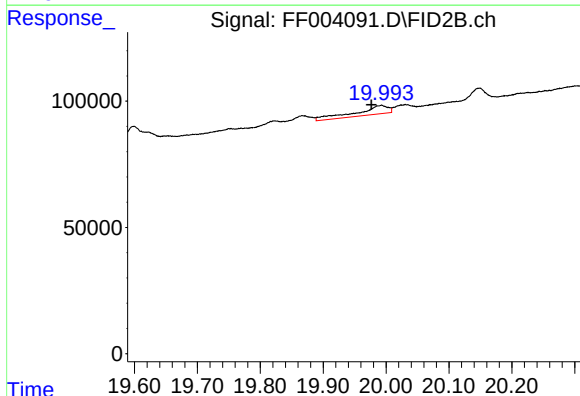
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: 0.008 min
Response: 247852
Conc: 1.74 ug/ml



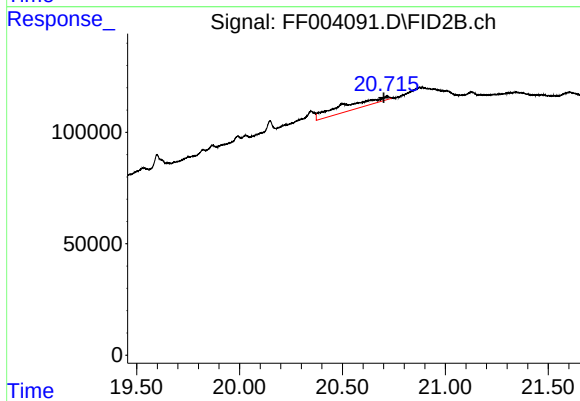
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: 0.007 min
Response: 262201
Conc: 1.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: 0.016 min
Response: 122919
Conc: 0.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.716 min
Delta R.T.: 0.016 min
Response: 512504
Conc: 4.50 ug/ml