

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005313.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 17:39
 Operator : DD\AJ
 Sample : K4089-03 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 00:43:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.643	284812	2.586 ug/ml
Target Compounds			
7) N-EICOSANE	12.518	153365	1.143 ug/ml
8) N-DOCOSANE	13.767	335648	2.594 ug/ml
10) N-TETRACOSANE	14.826	845576	6.712 ug/ml
12) N-OCTACOSANE	16.842	328090	2.627 ug/ml
13) N-TRIACONTANE	17.720	124665	0.978 ug/ml
14) N-DOTRIACONTANE	18.516f	168517	1.354 ug/ml

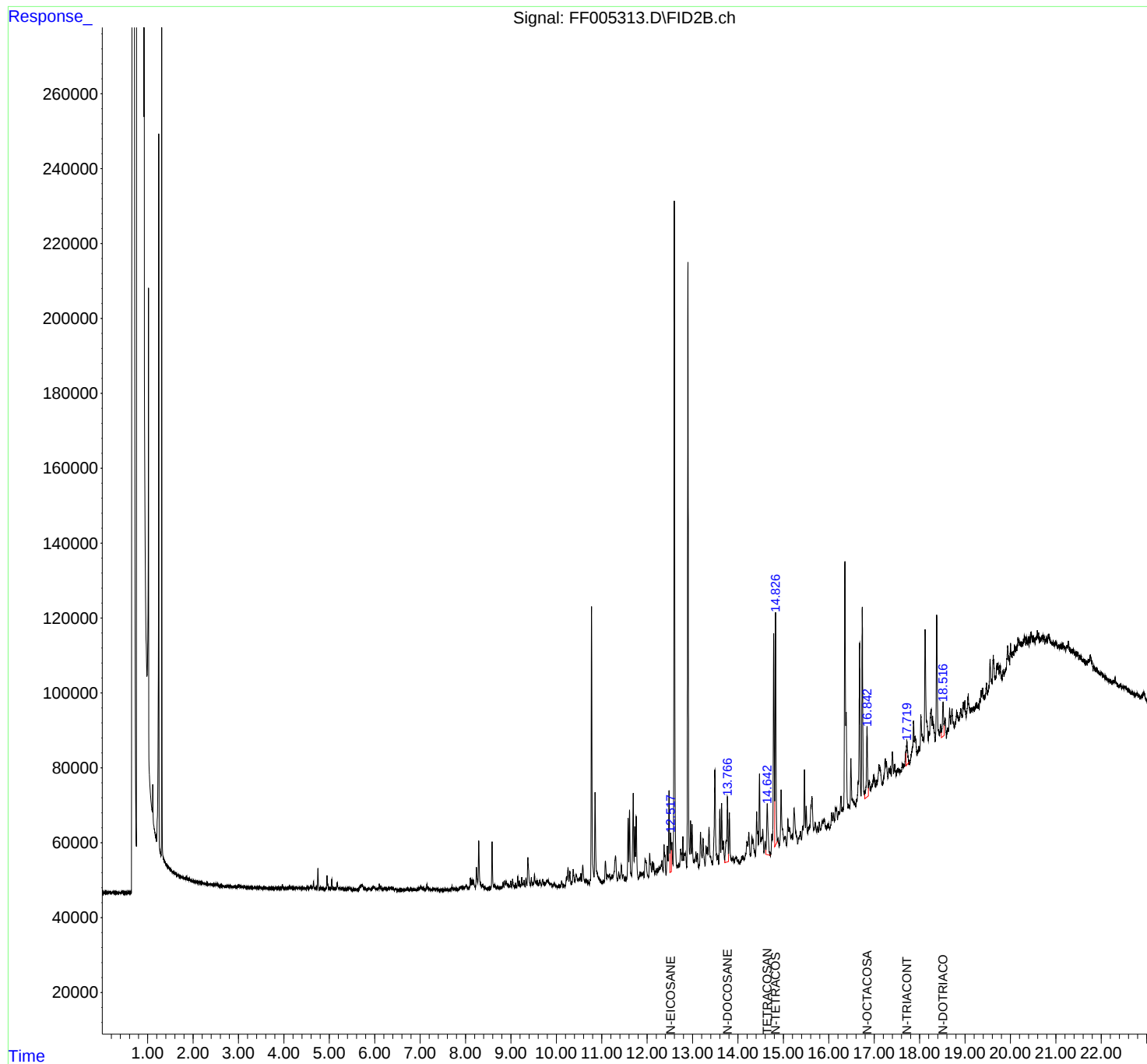
(f)=RT Delta > 1/2 Window

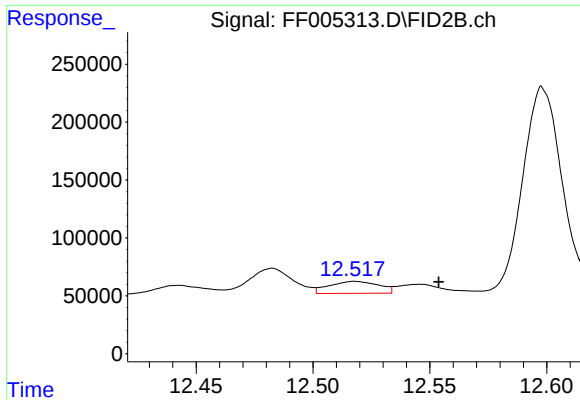
(m)=manual int.

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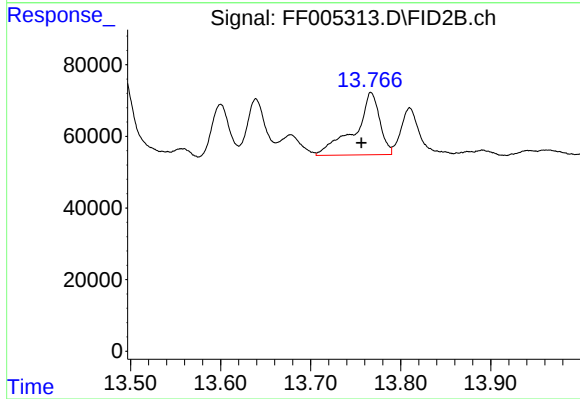
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





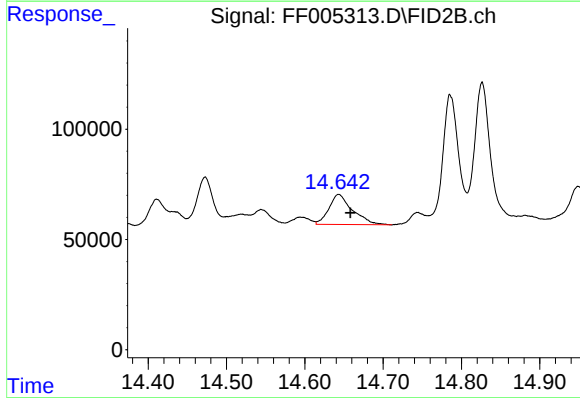
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: -0.036 min
Response: 153365
Conc: 1.14 ug/ml



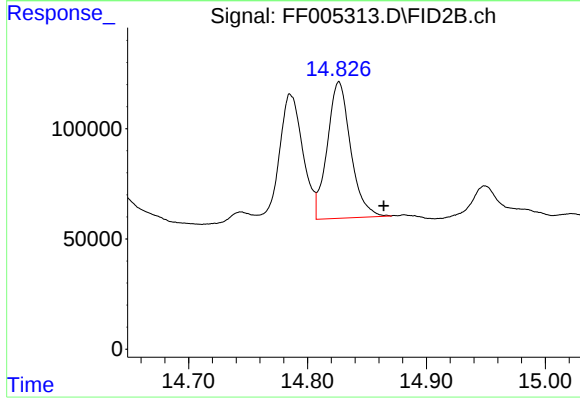
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: 0.011 min
Response: 335648
Conc: 2.59 ug/ml



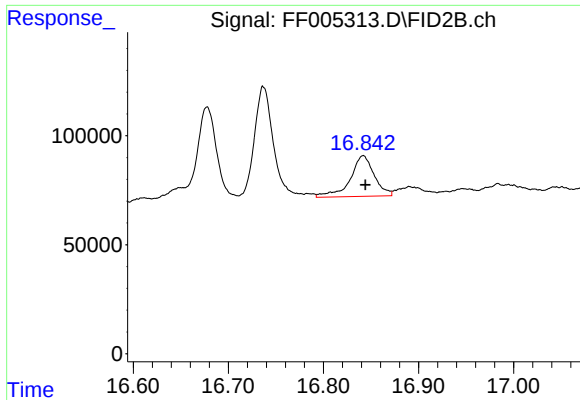
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.015 min
Response: 284812
Conc: 2.59 ug/ml



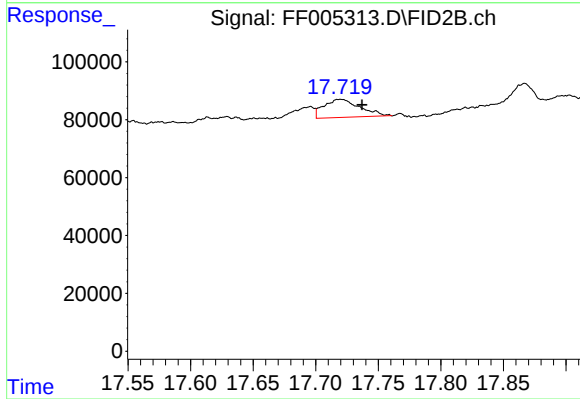
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: -0.038 min
Response: 845576
Conc: 6.71 ug/ml



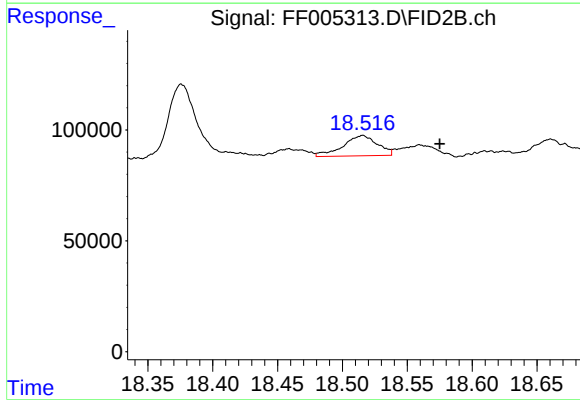
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.002 min
Response: 328090
Conc: 2.63 ug/ml



#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.018 min
Response: 124665
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.059 min
Response: 168517
Conc: 1.35 ug/ml