

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005308.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 15:05
 Operator : DD\AJ
 Sample : K4461-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 16:06:39 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...	14.644	1653497	15.014 ug/ml
Target Compounds			
4) N-TETRADECANE	8.239	895426	6.221 ug/ml
7) N-EICOSANE	12.601	217045	1.618 ug/ml
8) N-DOCOSANE	13.741	90390	0.699 ug/ml
10) N-TETRACOSANE	14.847	387412	3.075 ug/ml
12) N-OCTACOSANE	16.828	111869	0.896 ug/ml
13) N-TRIACONTANE	17.722	210824	1.653 ug/ml
14) N-DOTRIACONTANE	18.559	151329	1.216 ug/ml

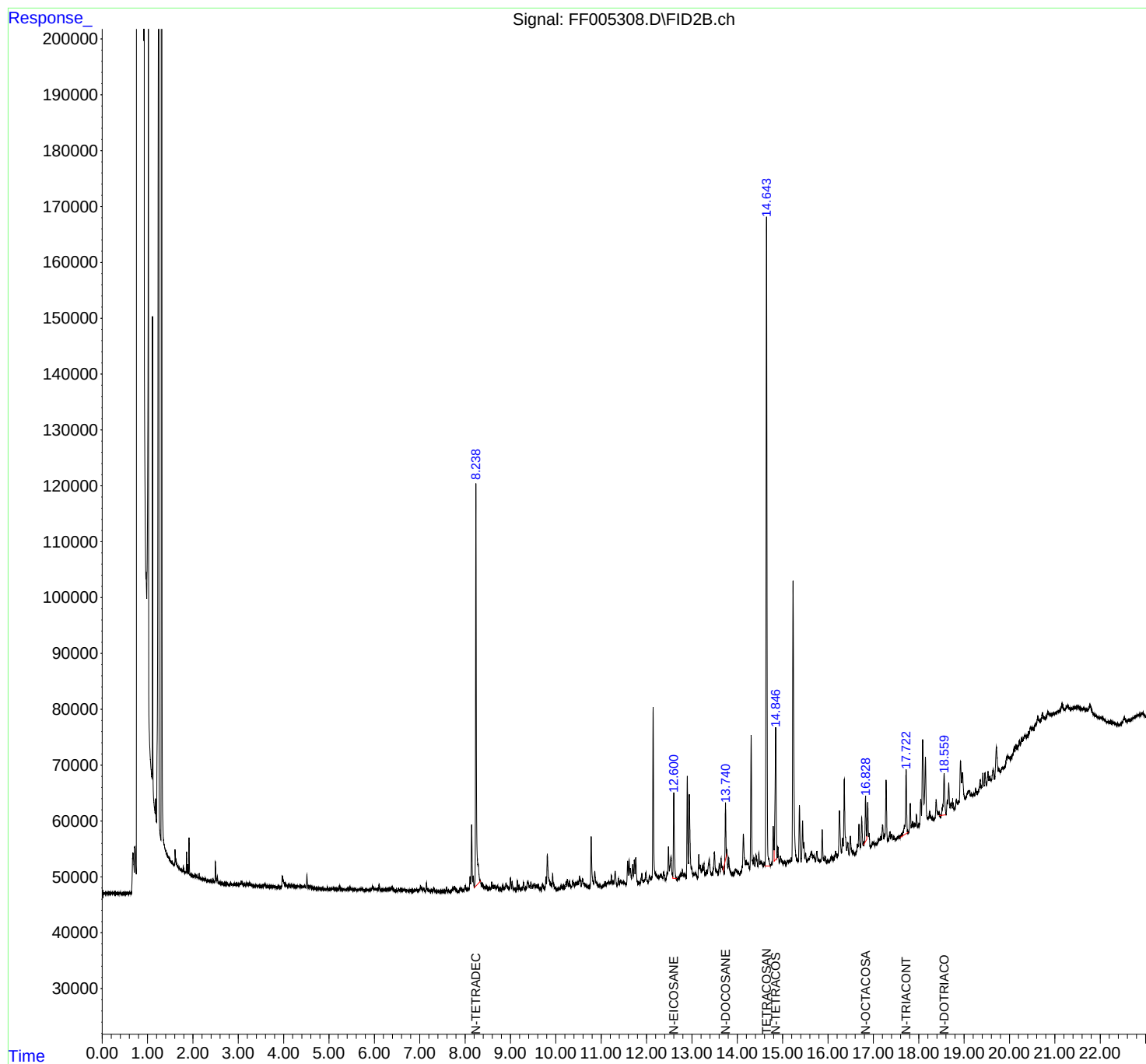
(f)=RT Delta > 1/2 Window

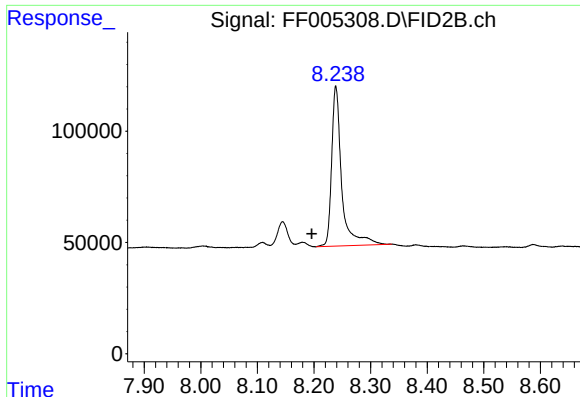
(m)=manual int.

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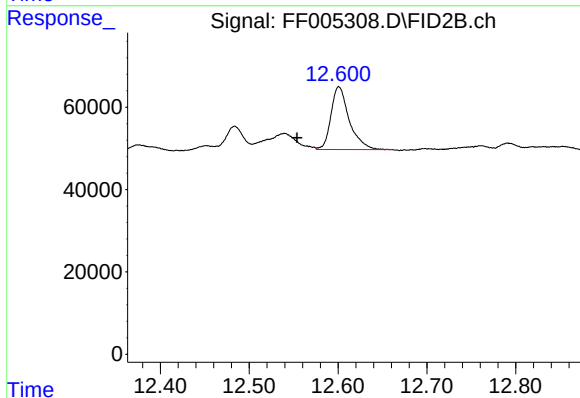
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





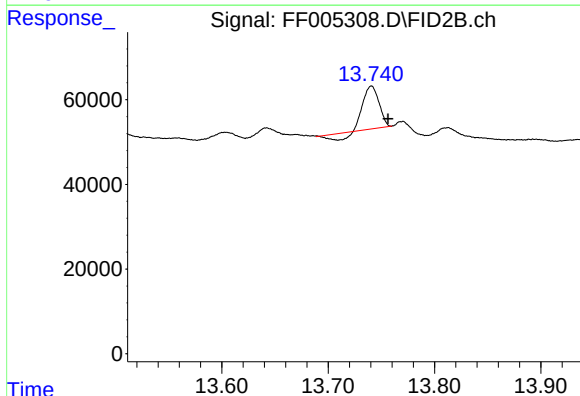
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.043 min
Response: 895426
Conc: 6.22 ug/ml



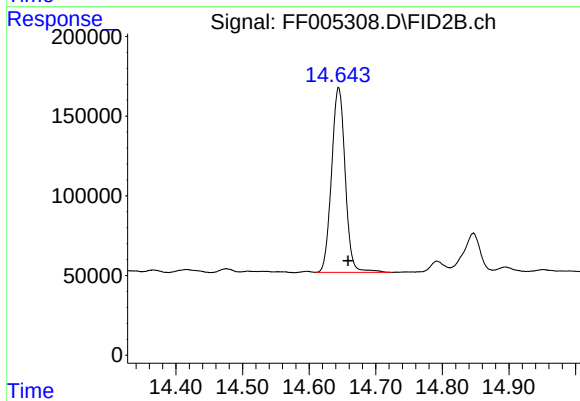
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: 0.047 min
Response: 217045
Conc: 1.62 ug/ml



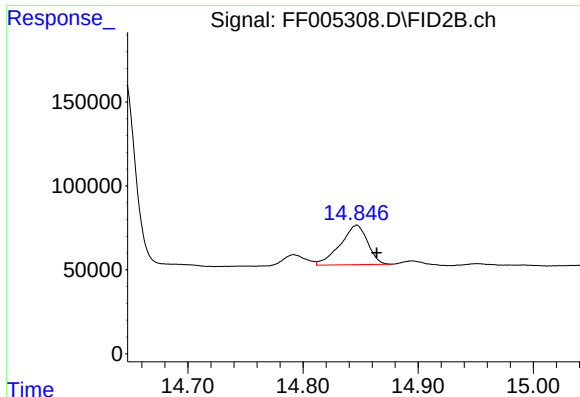
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.016 min
Response: 90390
Conc: 0.70 ug/ml



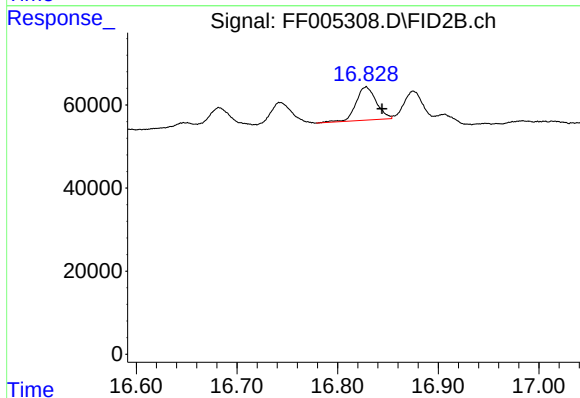
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.014 min
Response: 1653497
Conc: 15.01 ug/ml



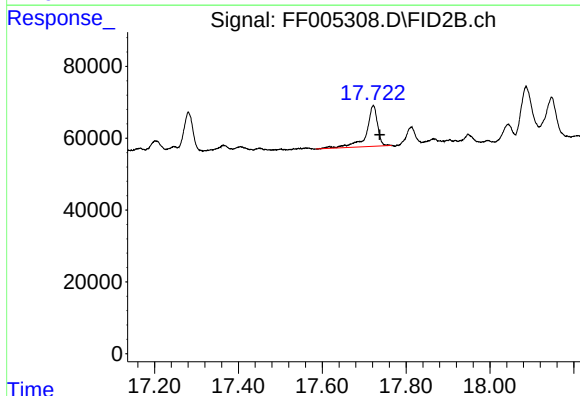
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.017 min
Response: 387412
Conc: 3.08 ug/ml



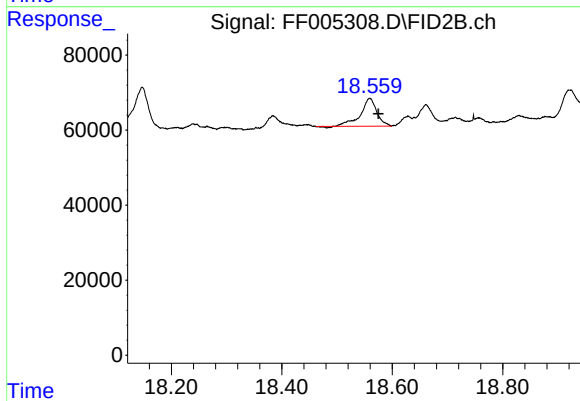
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.016 min
Response: 111869
Conc: 0.90 ug/ml



#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: -0.015 min
Response: 210824
Conc: 1.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: -0.016 min
Response: 151329
Conc: 1.22 ug/ml