

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001490.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 18:27
 Operator : AJ\SJ
 Sample : J4135-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:20 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.442	1598489	14.839 ug/ml
Target Compounds			
4) N-TETRADECANE	8.071	381462	3.033 ug/ml
7) N-EICOSANE	12.347	123407	0.992 ug/ml
10) N-TETRACOSANE	14.621	754747	6.191 ug/ml
11) N-HEXACOSANE	15.664	185022	1.526 ug/ml
12) N-OCTACOSANE	16.655	283086	2.350 ug/ml
13) N-TRIACONTANE	17.497	510978	4.251 ug/ml
14) N-DOTRIACONTANE	18.323	680114	5.768 ug/ml
15) N-TETRATRIACONTANE	19.164	106550	0.907 ug/ml

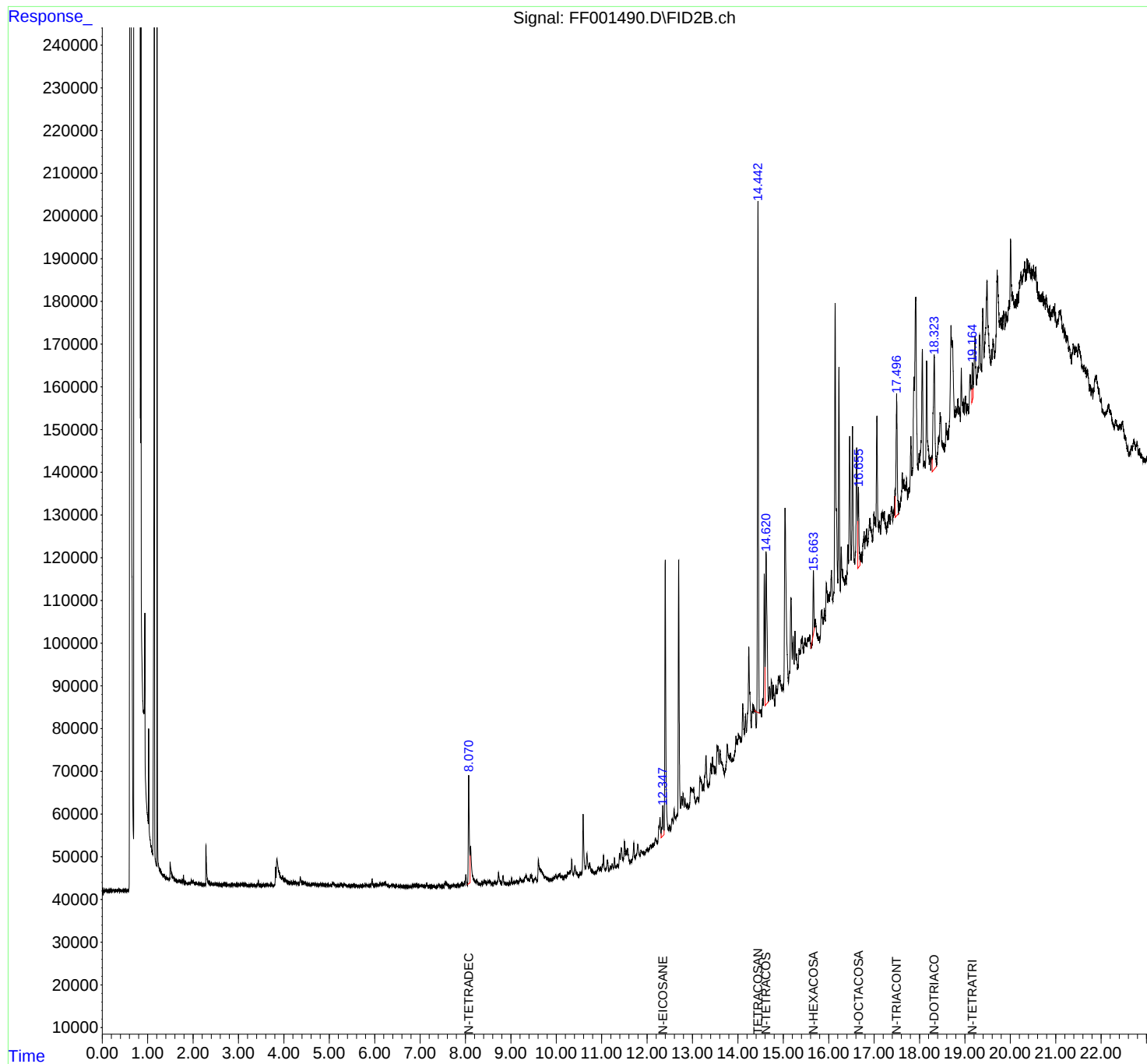
(f)=RT Delta > 1/2 Window

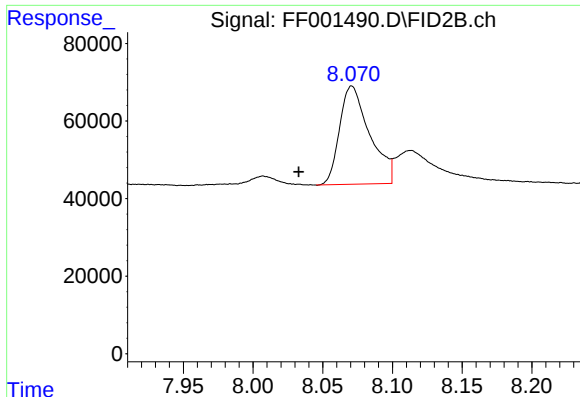
(m)=manual int.

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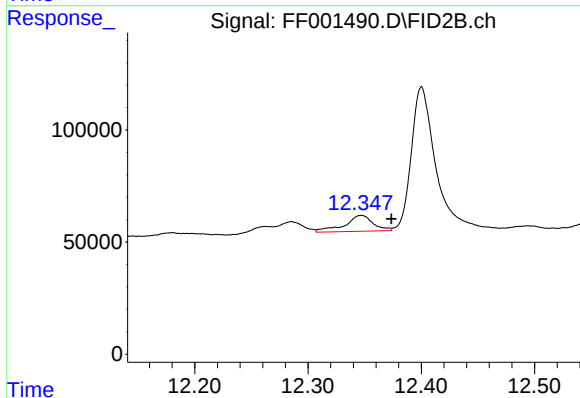
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





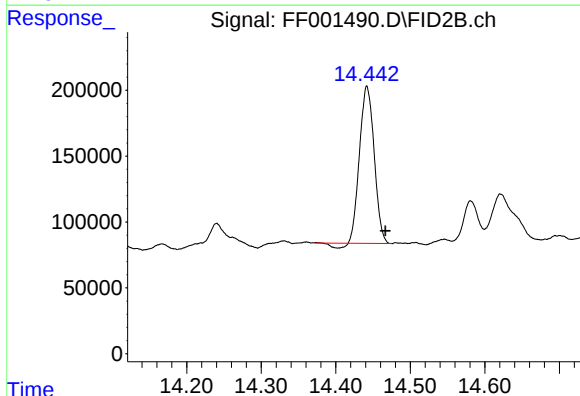
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: 0.038 min
Response: 381462
Conc: 3.03 ug/ml



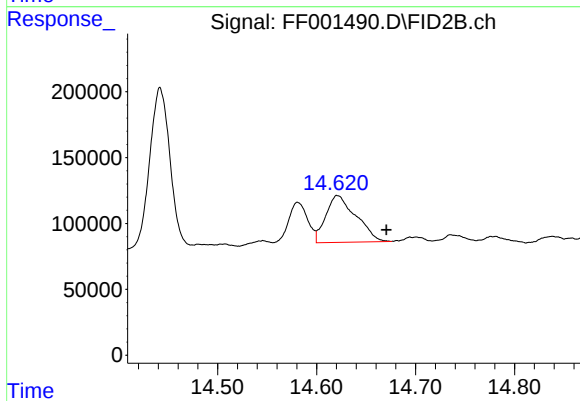
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: -0.027 min
Response: 123407
Conc: 0.99 ug/ml



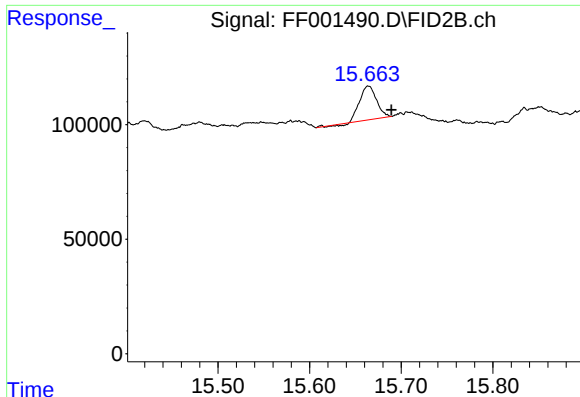
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.442 min
Delta R.T.: -0.025 min
Response: 1598489
Conc: 14.84 ug/ml



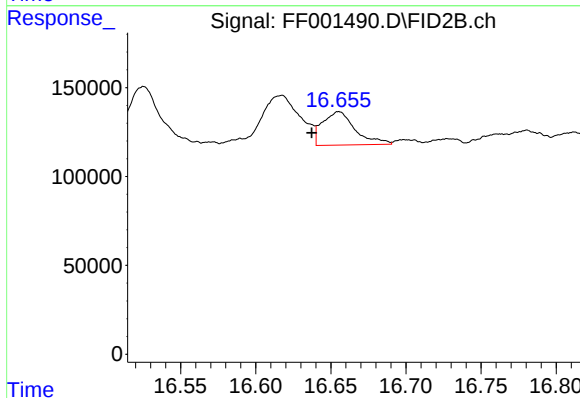
#10 N-TETRACOSANE

R.T.: 14.621 min
Delta R.T.: -0.050 min
Response: 754747
Conc: 6.19 ug/ml



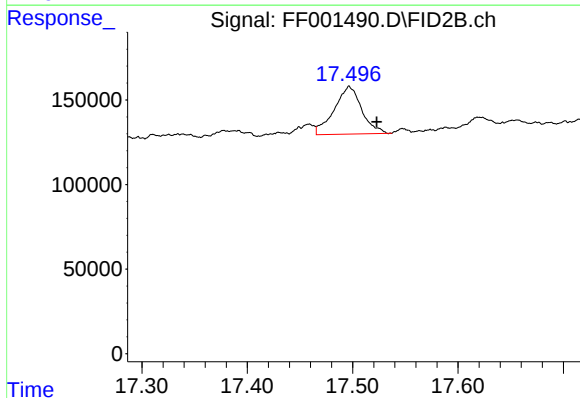
#11 N-HEXACOSANE

R.T.: 15.664 min
Delta R.T.: -0.025 min
Response: 185022
Conc: 1.53 ug/ml



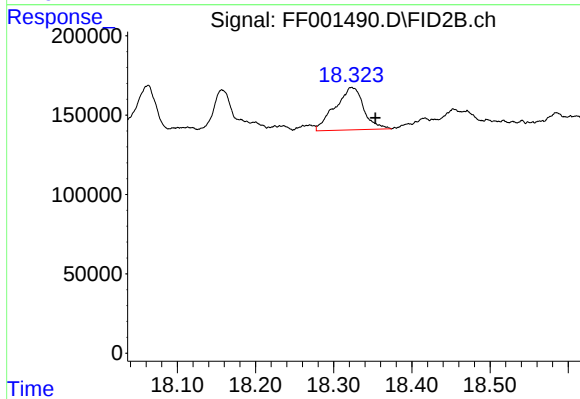
#12 N-OCTACOSANE

R.T.: 16.655 min
Delta R.T.: 0.018 min
Response: 283086
Conc: 2.35 ug/ml



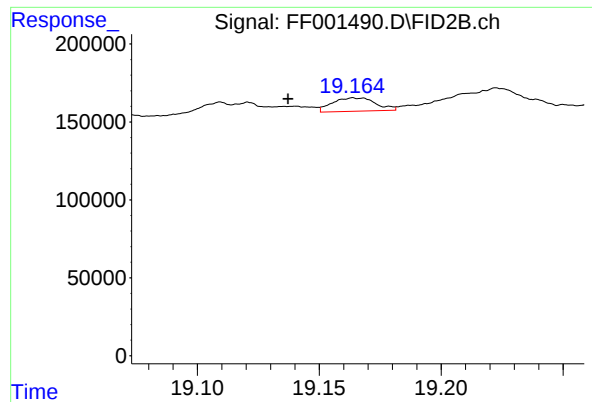
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.026 min
Response: 510978
Conc: 4.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.323 min
Delta R.T.: -0.031 min
Response: 680114
Conc: 5.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.164 min

Delta R.T.: 0.027 min

Response: 106550

Conc: 0.91 ug/ml