

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
 Data File : FF001457.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2018 14:02
 Operator : AJ\SJ
 Sample : J4101-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 04:46:12 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...	14.446	1845778	17.134 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	220737	1.755 ug/ml
7) N-EICOSANE	12.405	4164888	33.482 ug/ml
8) N-DOCOSANE	13.565	453732	3.680 ug/ml
10) N-TETRACOSANE	14.622	2569158	21.075 ug/ml
11) N-HEXACOSANE	15.666	754828	6.227 ug/ml
12) N-OCTACOSANE	16.623	2435652	20.218 ug/ml
13) N-TRIACONTANE	17.501	2385234	19.842 ug/ml
14) N-DOTRIACONTANE	18.326	588089	4.988 ug/ml
16) N-HEXATRIACONTANE	19.845	357771	3.150 ug/ml

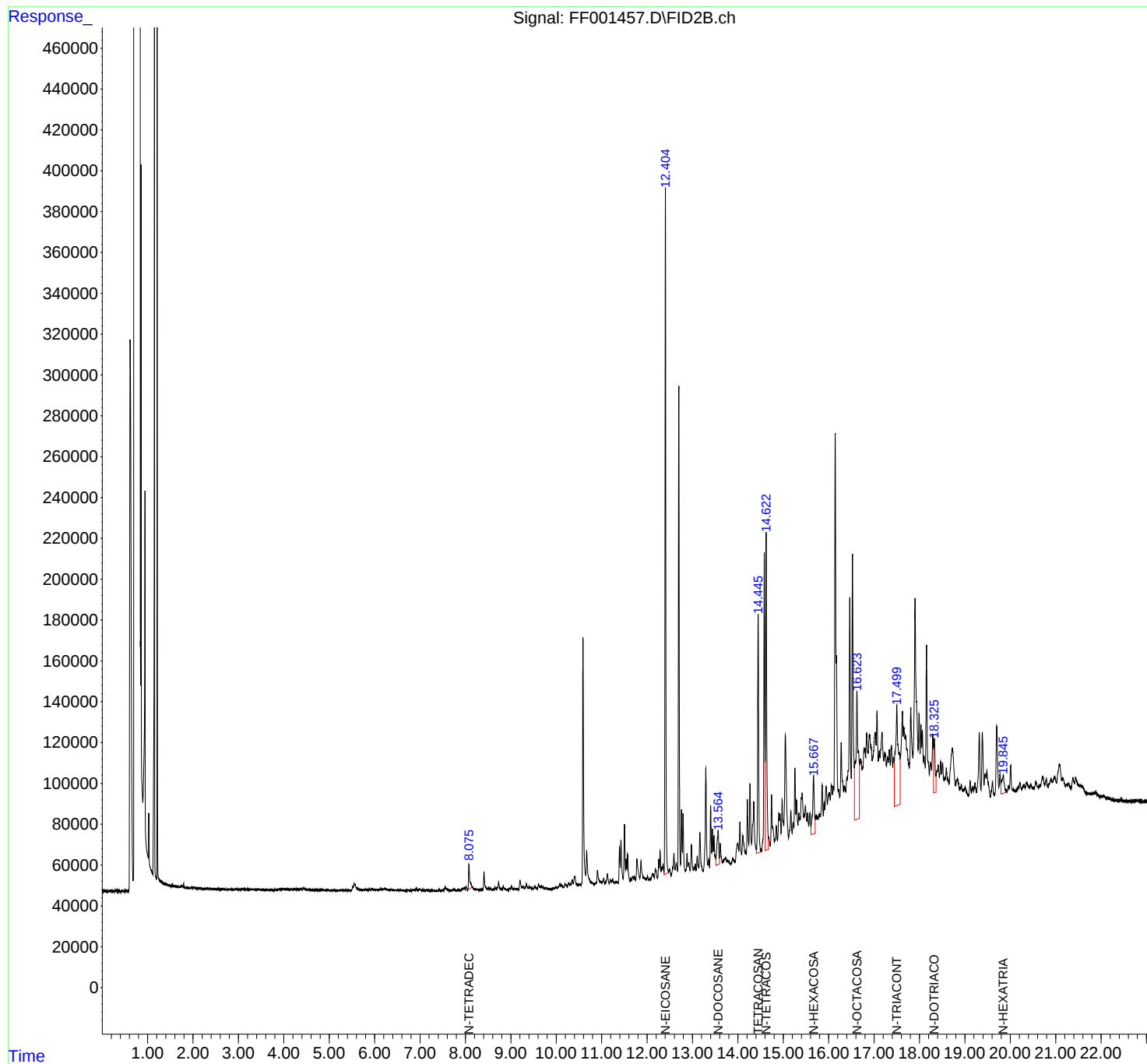
(f)=RT Delta > 1/2 Window

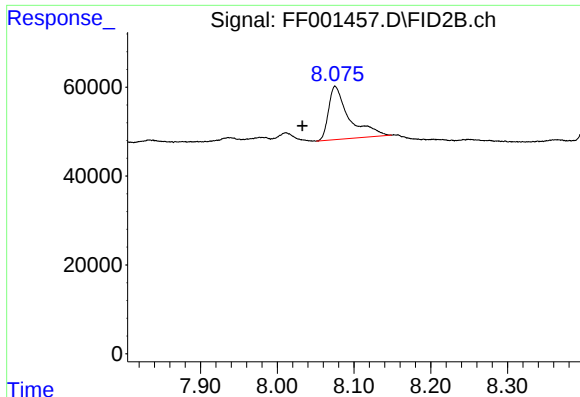
(m)=manual int.

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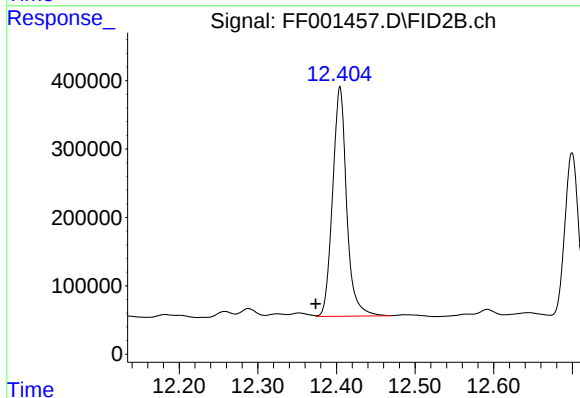
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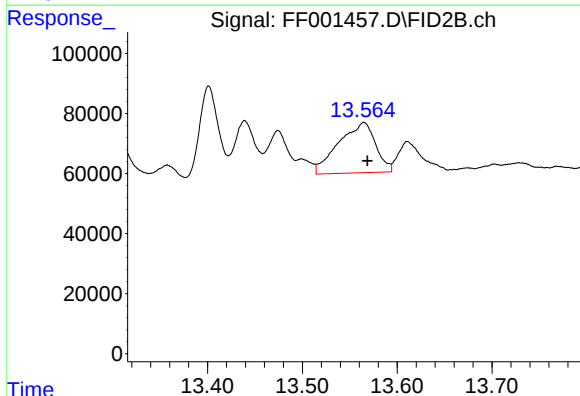
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: 0.043 min
Response: 220737
Conc: 1.76 ug/ml



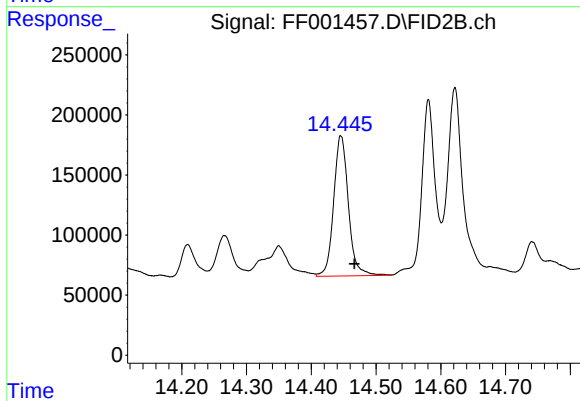
#7 N-EICOSANE

R.T.: 12.405 min
Delta R.T.: 0.031 min
Response: 416488
Conc: 33.48 ug/ml



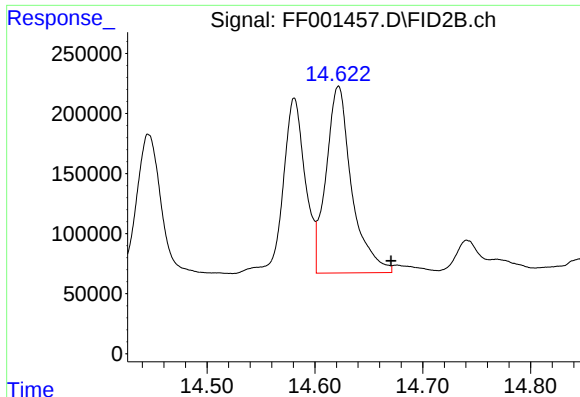
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 453732
Conc: 3.68 ug/ml



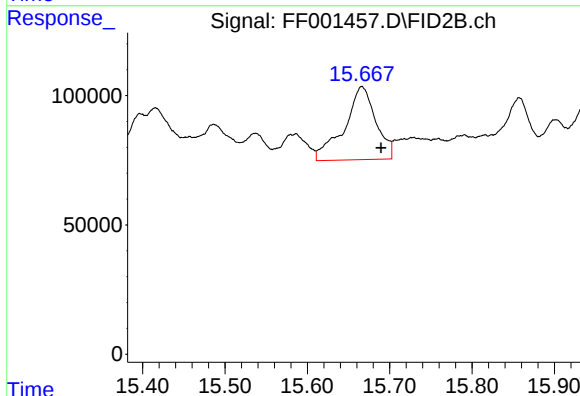
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.446 min
Delta R.T.: -0.021 min
Response: 184577
Conc: 17.13 ug/ml



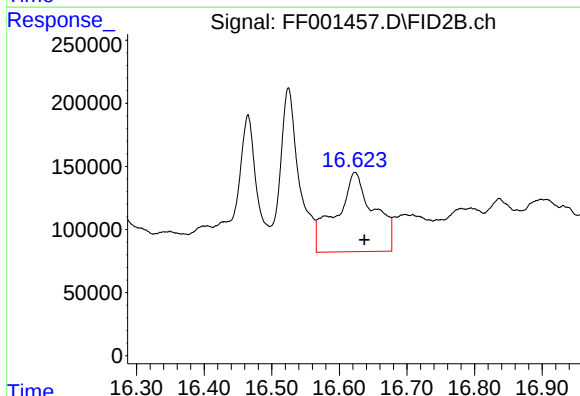
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.049 min
Response: 2569158
Conc: 21.07 ug/ml



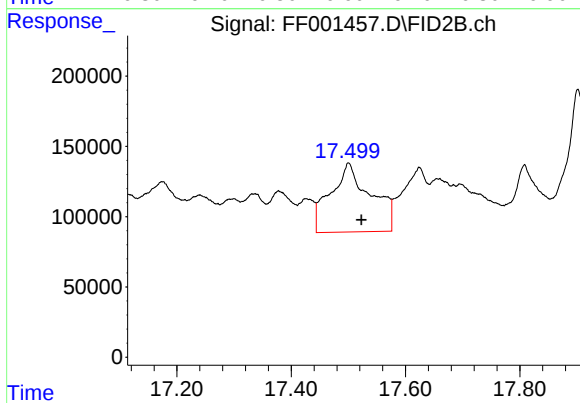
#11 N-HEXACOSANE

R.T.: 15.666 min
Delta R.T.: -0.023 min
Response: 754828
Conc: 6.23 ug/ml



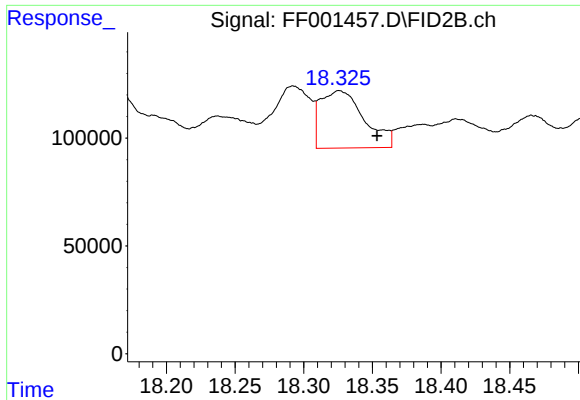
#12 N-OCTACOSANE

R.T.: 16.623 min
Delta R.T.: -0.014 min
Response: 2435652
Conc: 20.22 ug/ml



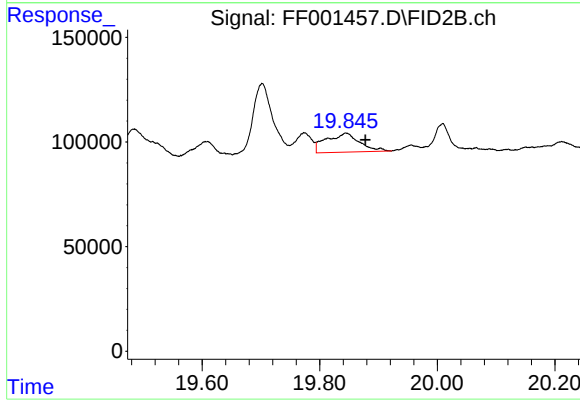
#13 N-TRIACONTANE

R.T.: 17.501 min
Delta R.T.: -0.022 min
Response: 2385234
Conc: 19.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.326 min
Delta R.T.: -0.027 min
Response: 588089
Conc: 4.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.845 min
Delta R.T.: -0.032 min
Response: 357771
Conc: 3.15 ug/ml