

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004429.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 12:38
 Operator : AJ\SJ
 Sample : K2204-05MSD 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 14:40:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.511	249065	1.991 ug/ml
Target Compounds			
2) N-DECANE	4.270	128545	1.070 ug/ml
3) N-DODECANE	6.284	173712	1.382 ug/mlm
4) N-TETRADECANE	8.070	246740	1.954 ug/ml
5) N-HEXADECANE	9.665	230493	1.727 ug/mlm
6) N-OCTADECANE	11.105	215298	1.576 ug/mlm
7) N-EICOSANE	12.413	256589	1.822 ug/mlm
8) N-DOCOSANE	13.612	272126	1.918 ug/ml
10) N-TETRACOSANE	14.712	812007	5.696 ug/mlm
11) N-HEXACOSANE	15.734	231846	1.640 ug/mlm
12) N-OCTACOSANE	16.687	229634	1.638 ug/mlm

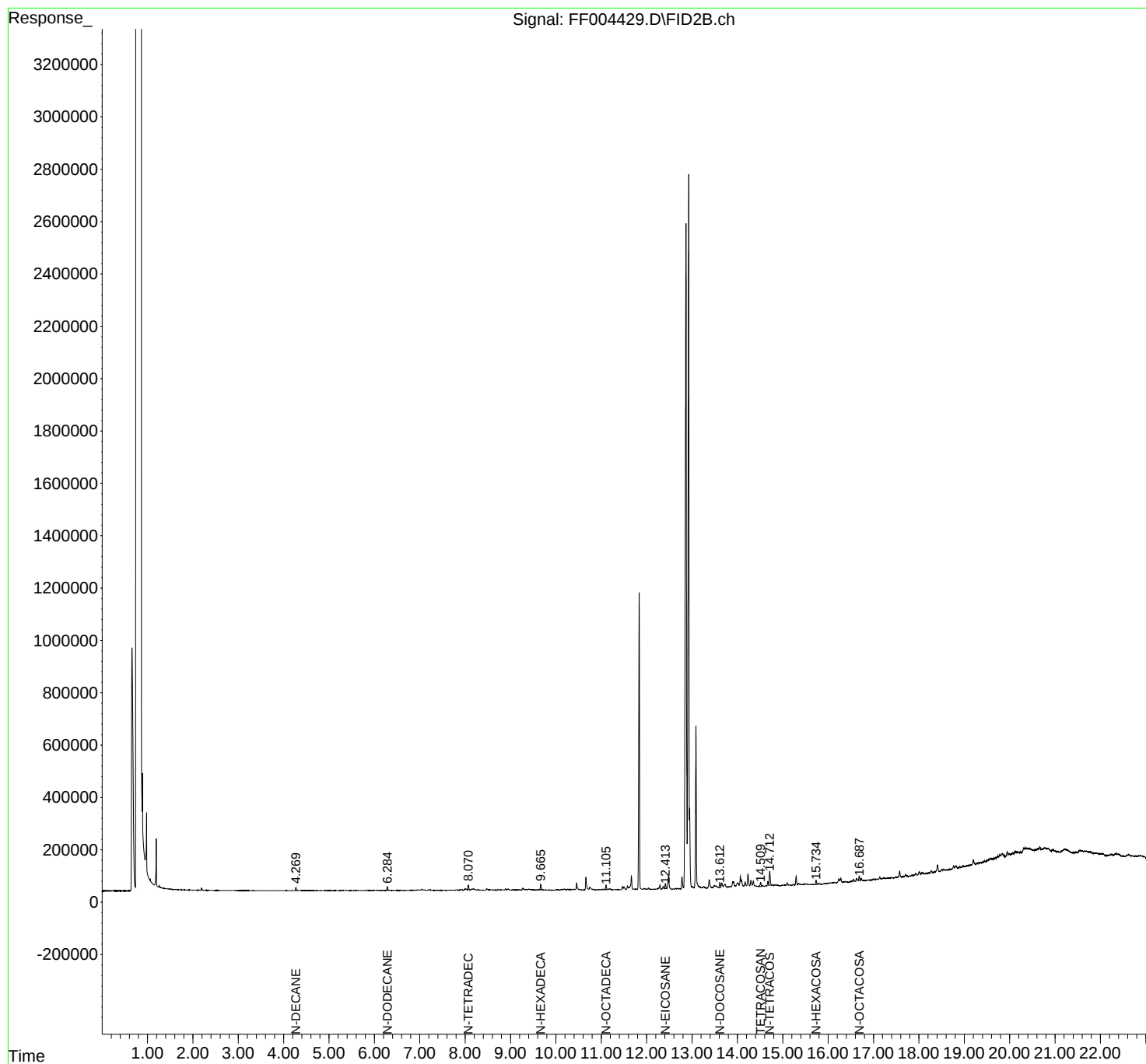
(f)=RT Delta > 1/2 Window

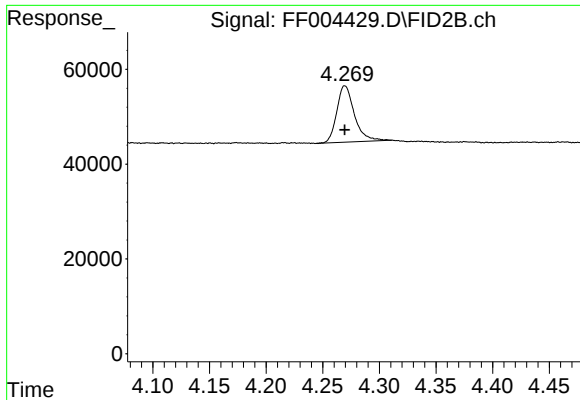
(m)=manual int.

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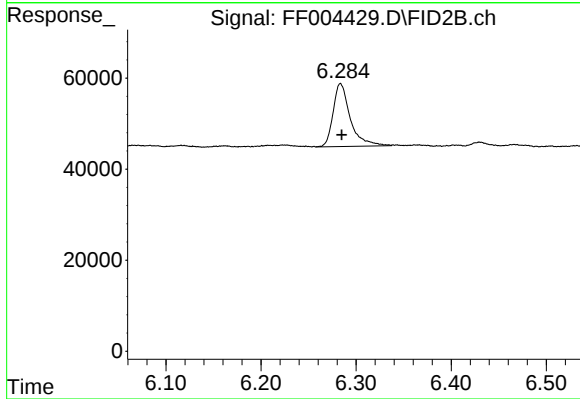
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





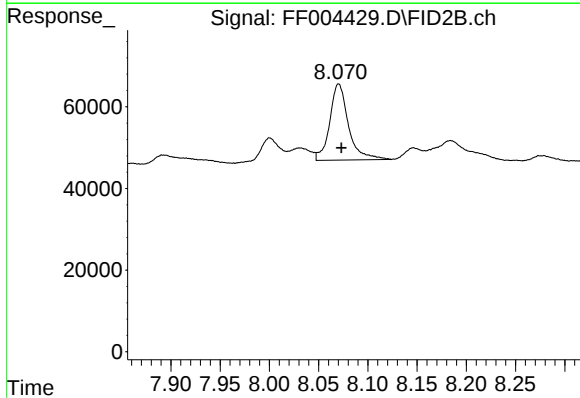
#2 N-DECANE

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 128545
Conc: 1.07 ug/ml



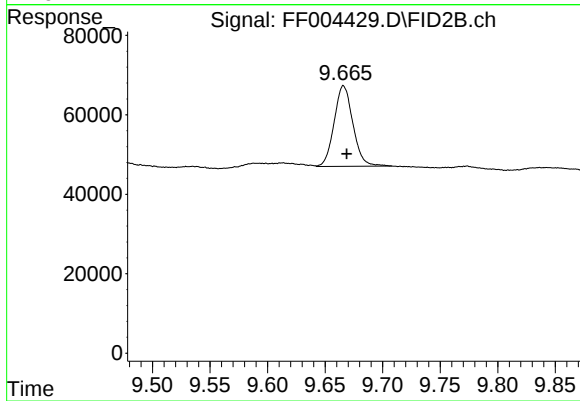
#3 N-DODECANE

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 173712
Conc: 1.38 ug/ml m



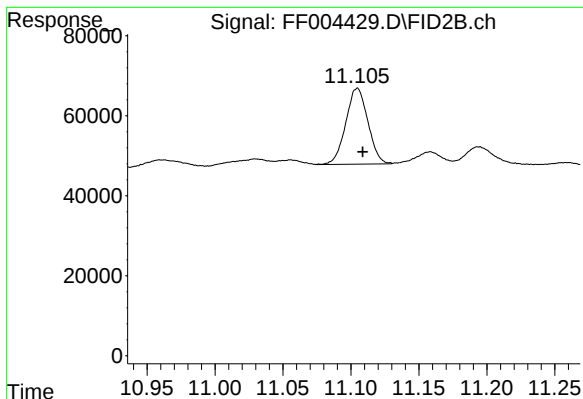
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 246740
Conc: 1.95 ug/ml



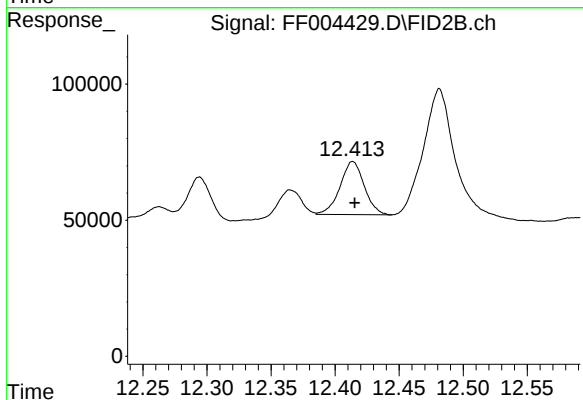
#5 N-HEXADECANE

R.T.: 9.665 min
Delta R.T.: -0.004 min
Response: 230493
Conc: 1.73 ug/ml m



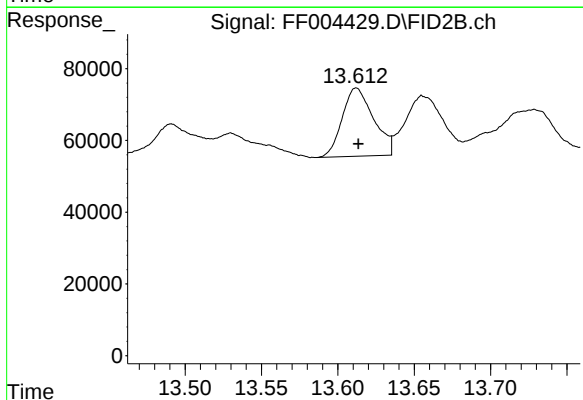
#6 N-OCTADECANE

R.T.: 11.105 min
Delta R.T.: -0.004 min
Response: 215298
Conc: 1.58 ug/ml m



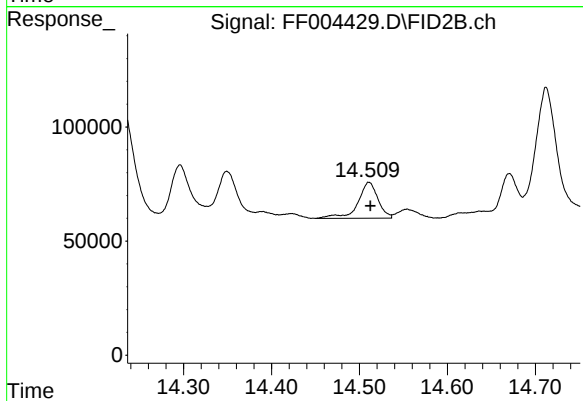
#7 N-EICOSANE

R.T.: 12.413 min
Delta R.T.: -0.002 min
Response: 256589
Conc: 1.82 ug/ml m



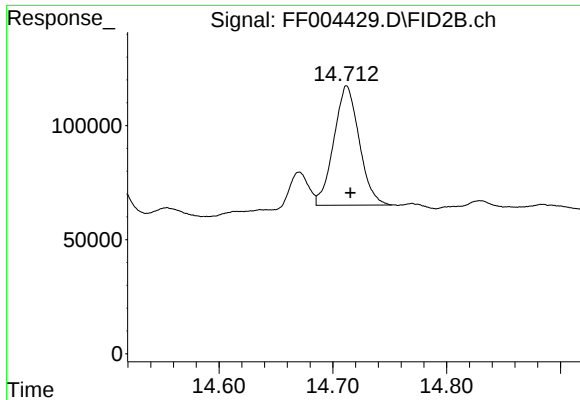
#8 N-DOCOSANE

R.T.: 13.612 min
Delta R.T.: -0.001 min
Response: 272126
Conc: 1.92 ug/ml



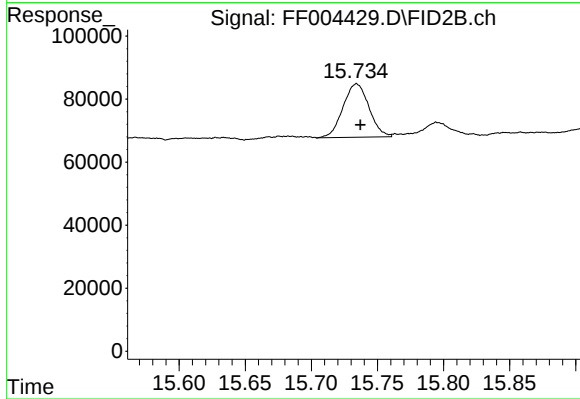
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.511 min
Delta R.T.: -0.002 min
Response: 249065
Conc: 1.99 ug/ml



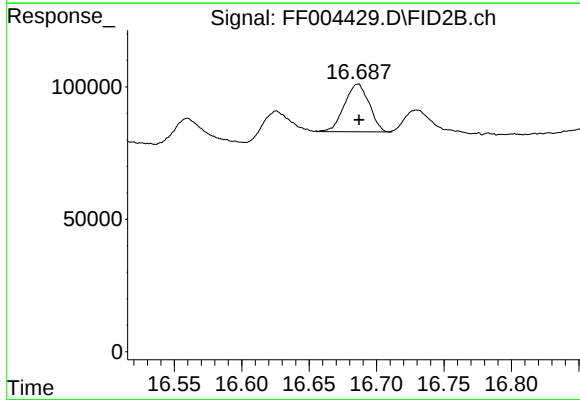
#10 N-TETRACOSANE

R.T.: 14.712 min
Delta R.T.: -0.004 min
Response: 812007
Conc: 5.70 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.734 min
Delta R.T.: -0.003 min
Response: 231846
Conc: 1.64 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.687 min
Delta R.T.: 0.000 min
Response: 229634
Conc: 1.64 ug/ml m