

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091118\
 Data File : FF002101.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2018 13:45
 Operator : AJ\SJ
 Sample : J4724-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 04:23:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.272	1269299	10.127 ug/ml
Target Compounds			
1) N-OCTANE	2.011	1378518	11.685 ug/ml
2) N-DECANE	4.048	121384954	1047.383 ug/ml
3) N-DODECANE	6.075	4043655	32.316 ug/ml
4) N-TETRADECANE	7.832	510717	3.854 ug/ml
7) N-EICOSANE	12.181	205136	1.439 ug/ml
8) N-DOCOSANE	13.342	225437	1.582 ug/ml
10) N-TETRACOSANE	14.537f	847845	5.975 ug/ml
11) N-HEXACOSANE	15.526	262748	1.847 ug/ml
12) N-OCTACOSANE	16.435	184193	1.284 ug/ml
14) N-DOTRIACONTANE	18.171	336289	2.385 ug/ml

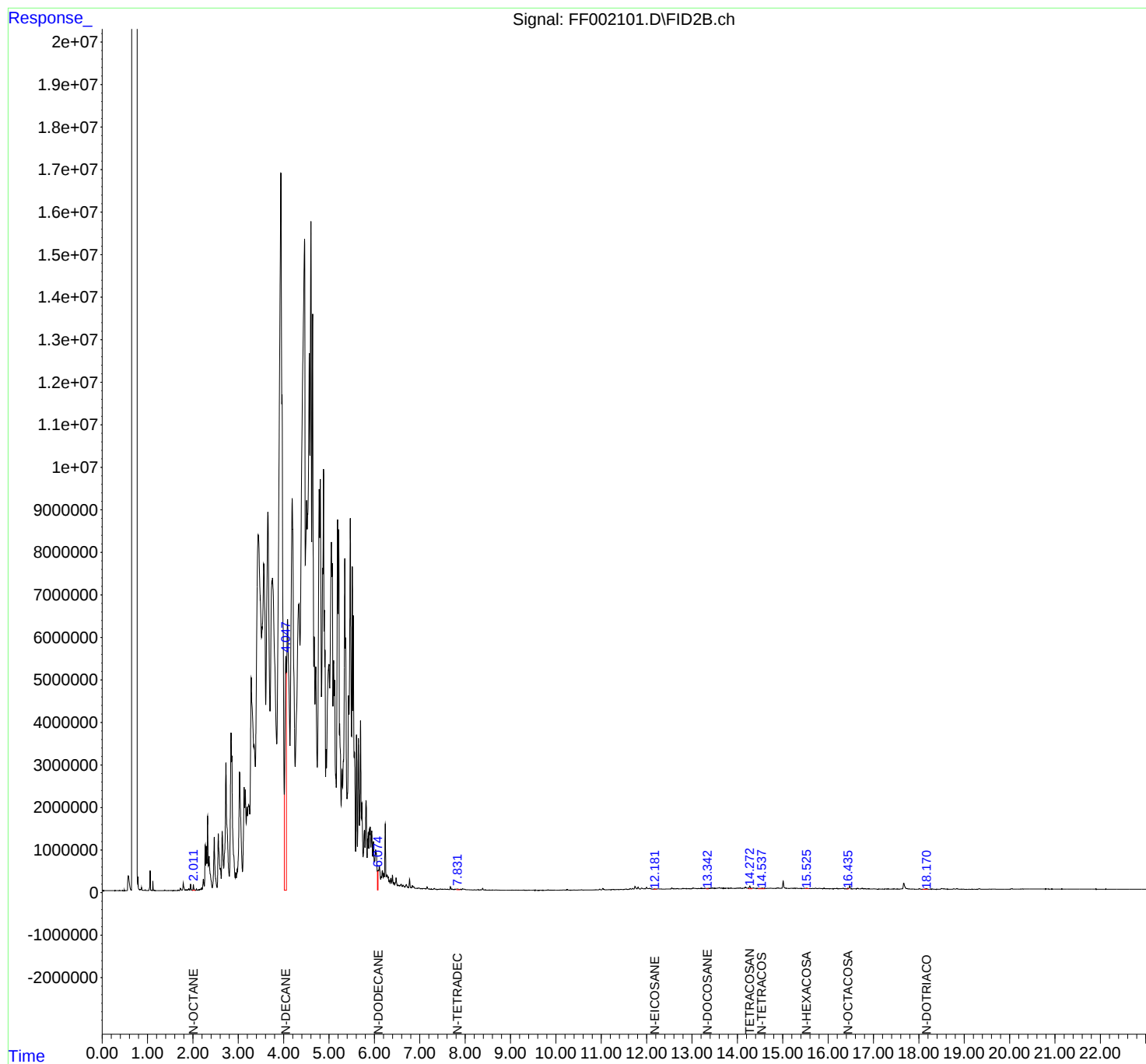
(f)=RT Delta > 1/2 Window

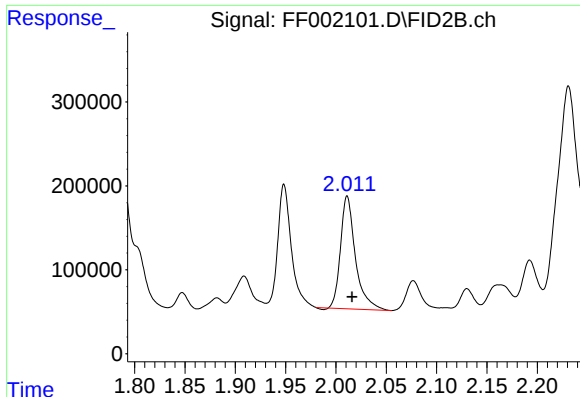
(m)=manual int.

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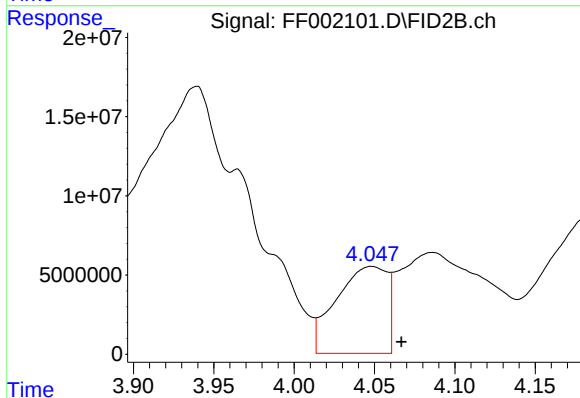
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





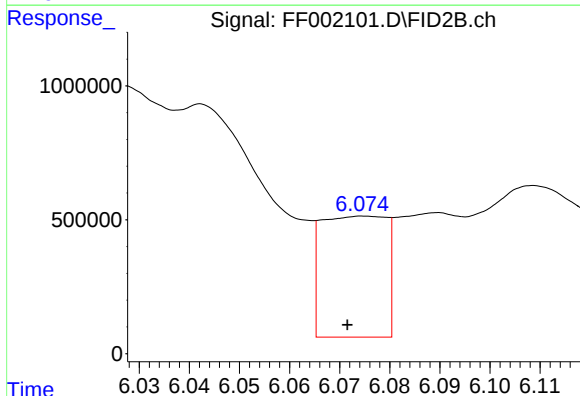
#1 N-OCTANE

R.T.: 2.011 min
Delta R.T.: -0.005 min
Response: 1378518
Conc: 11.68 ug/ml



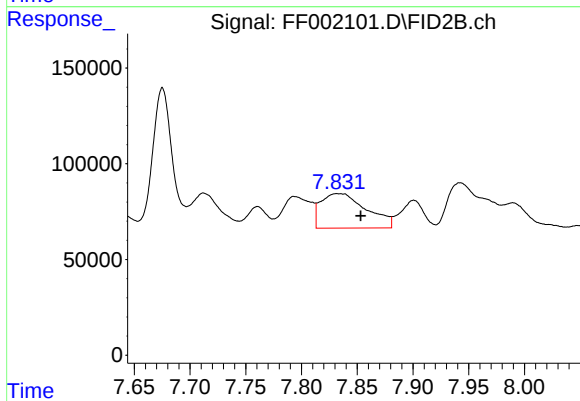
#2 N-DECANE

R.T.: 4.048 min
Delta R.T.: -0.019 min
Response: 121384954
Conc: 1047.38 ug/ml



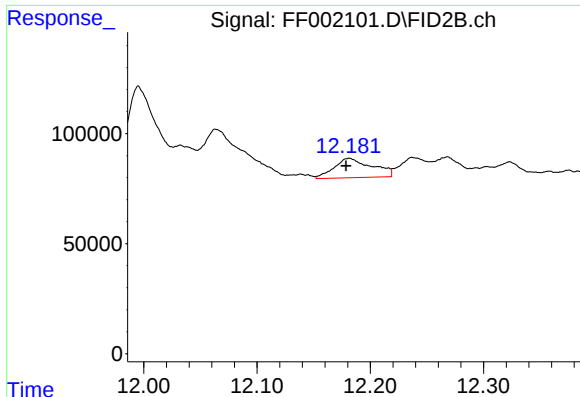
#3 N-DODECANE

R.T.: 6.075 min
Delta R.T.: 0.004 min
Response: 4043655
Conc: 32.32 ug/ml



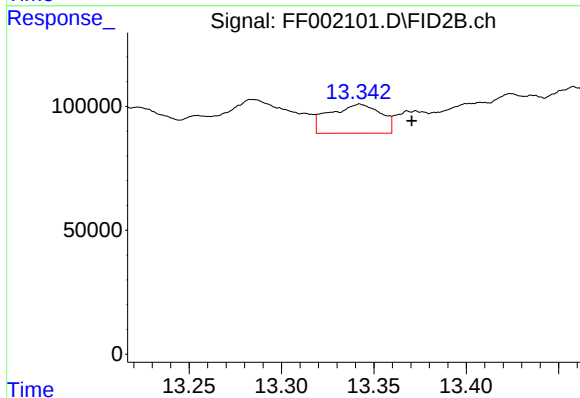
#4 N-TETRADECANE

R.T.: 7.832 min
Delta R.T.: -0.021 min
Response: 510717
Conc: 3.85 ug/ml



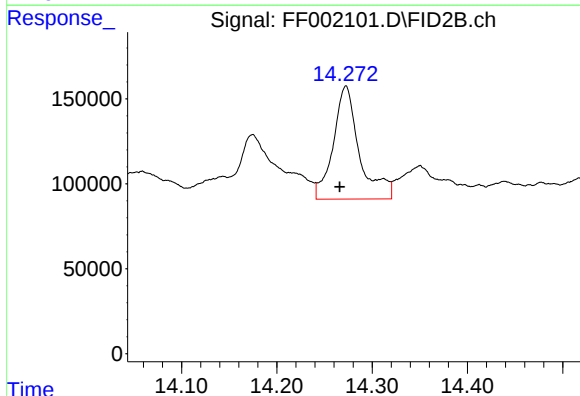
#7 N-EICOSANE

R.T.: 12.181 min
Delta R.T.: 0.003 min
Response: 205136
Conc: 1.44 ug/ml



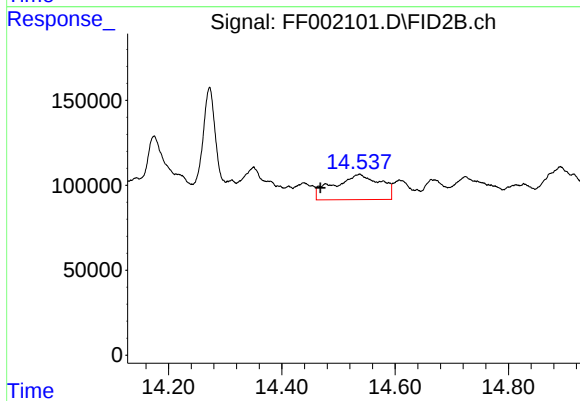
#8 N-DOCOSANE

R.T.: 13.342 min
Delta R.T.: -0.028 min
Response: 225437
Conc: 1.58 ug/ml



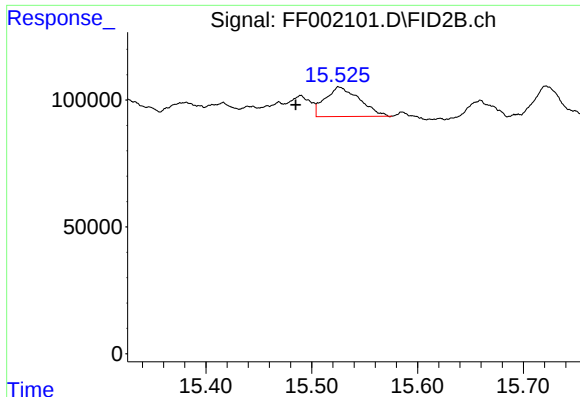
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.272 min
Delta R.T.: 0.006 min
Response: 1269299
Conc: 10.13 ug/ml



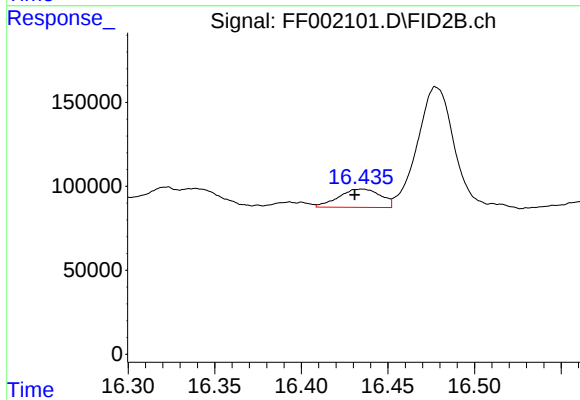
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: 0.069 min
Response: 847845
Conc: 5.97 ug/ml



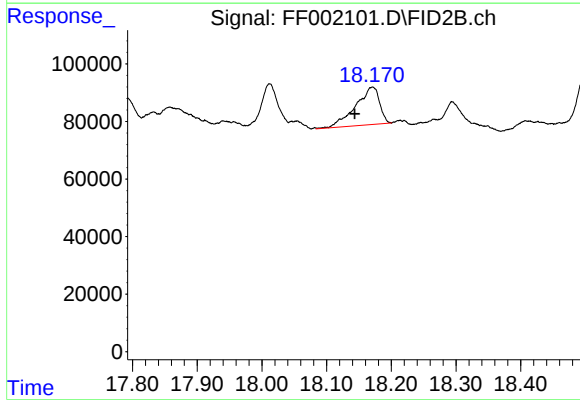
#11 N-HEXACOSANE

R.T.: 15.526 min
Delta R.T.: 0.041 min
Response: 262748
Conc: 1.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.435 min
Delta R.T.: 0.004 min
Response: 184193
Conc: 1.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.171 min
Delta R.T.: 0.027 min
Response: 336289
Conc: 2.39 ug/ml