

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003027.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 13:44
 Operator : AJ\SJ
 Sample : J5763-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:52:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.711	709521	6.077 ug/ml
Target Compounds			
2) N-DECANE	4.421	130822	0.885 ug/ml
3) N-DODECANE	6.447	549929	3.723 ug/ml
4) N-TETRADECANE	8.245	792390	5.392 ug/ml
5) N-HEXADECANE	9.850	751212	5.176 ug/ml
6) N-OCTADECANE	11.294	555591	3.882 ug/ml
7) N-EICOSANE	12.608	539042	3.862 ug/ml
8) N-DOCOSANE	13.810	699858	5.141 ug/ml
10) N-TETRACOSANE	14.892	997738	7.539 ug/ml
11) N-HEXACOSANE	15.939	1120721	8.665 ug/ml
12) N-OCTACOSANE	16.893	1684969	13.282 ug/ml

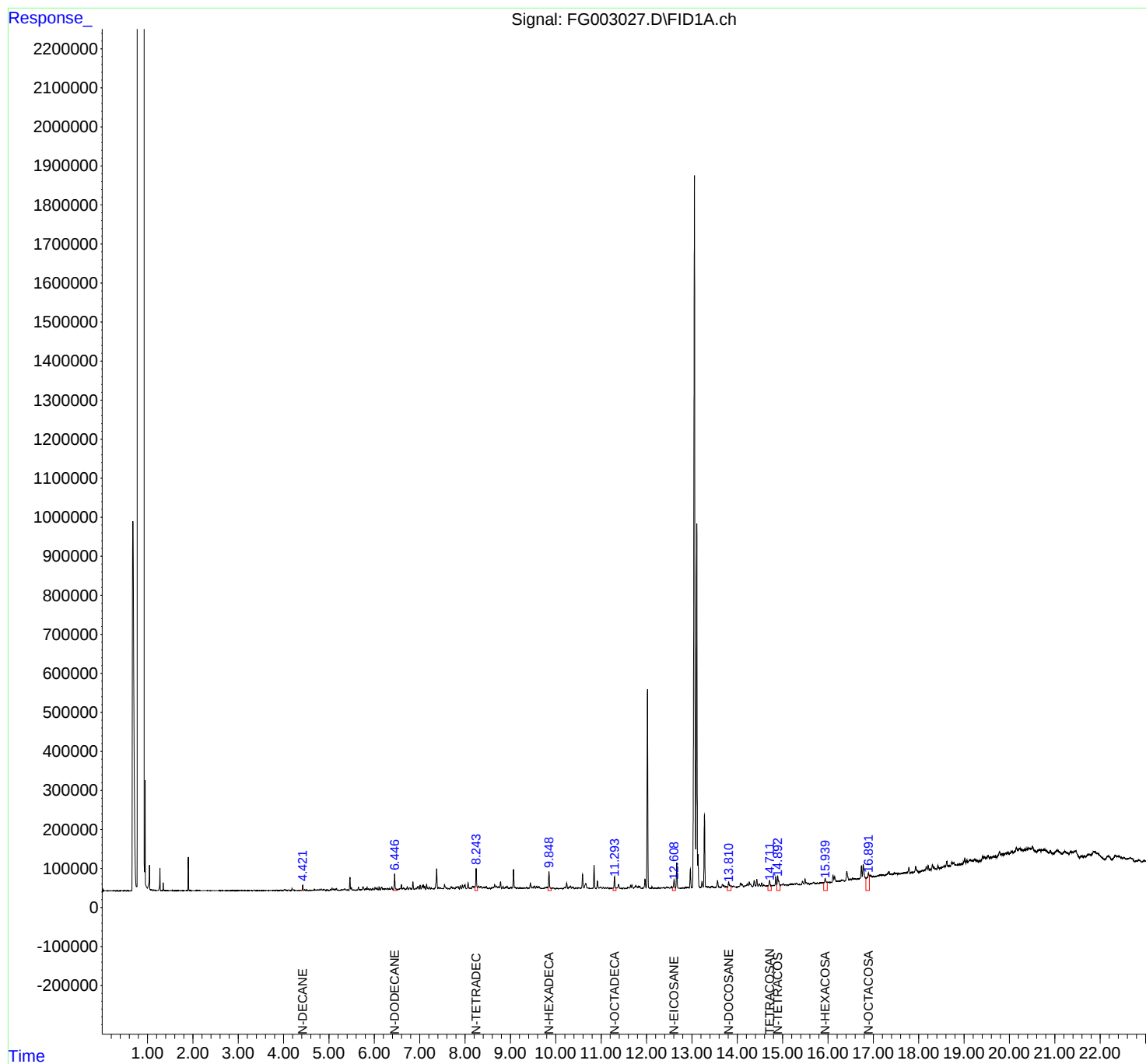
(f)=RT Delta > 1/2 Window

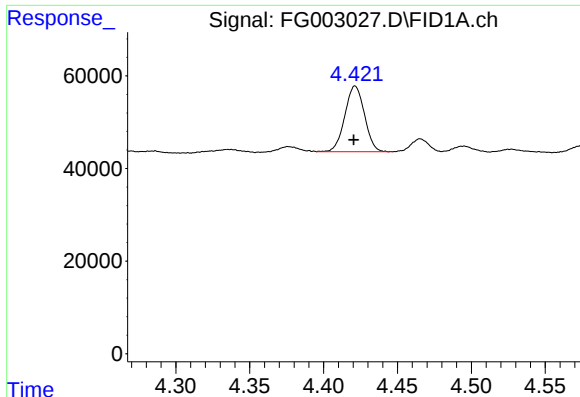
(m)=manual int.

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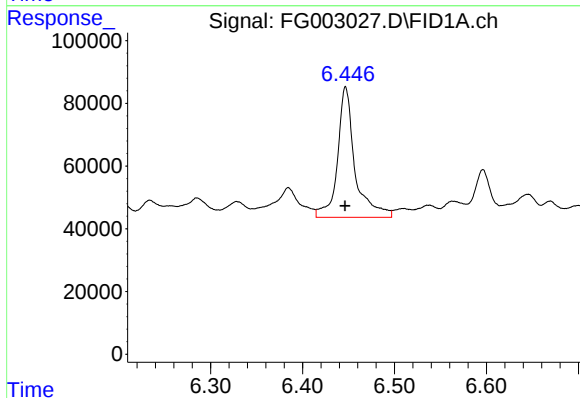
Volume Inj. : 1uL
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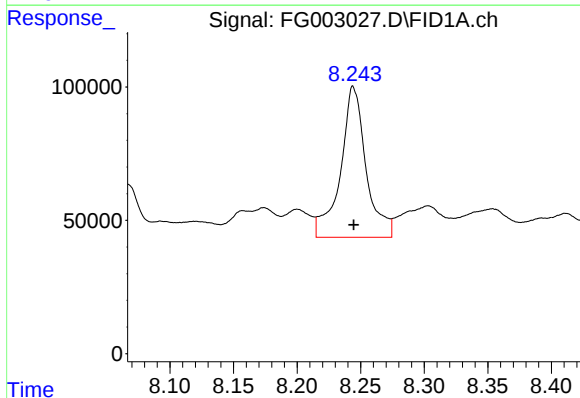
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.001 min
Response: 130822
Conc: 0.88 ug/ml



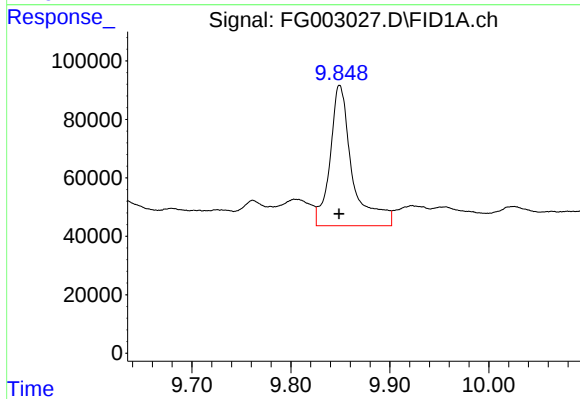
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 549929
Conc: 3.72 ug/ml



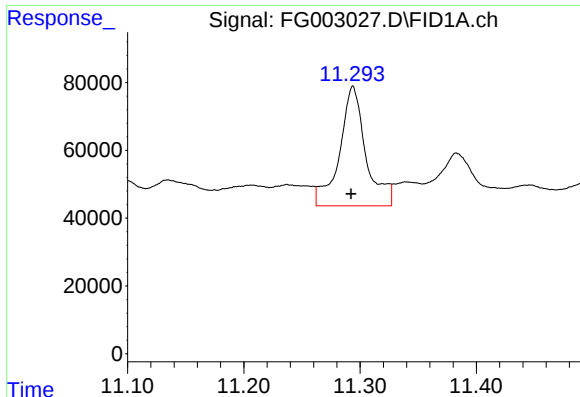
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 792390
Conc: 5.39 ug/ml



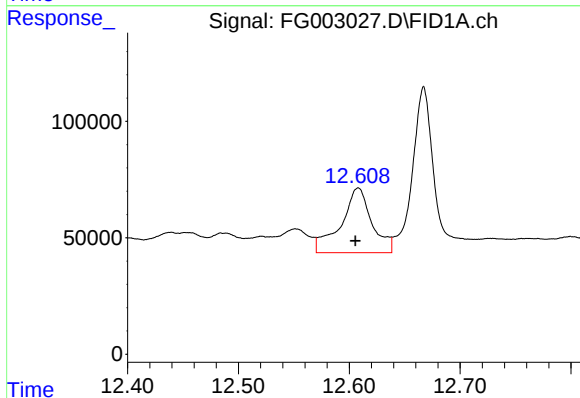
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 751212
Conc: 5.18 ug/ml



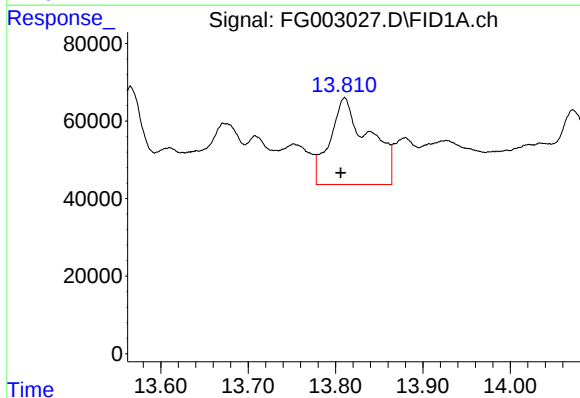
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: 0.002 min
Response: 555591
Conc: 3.88 ug/ml



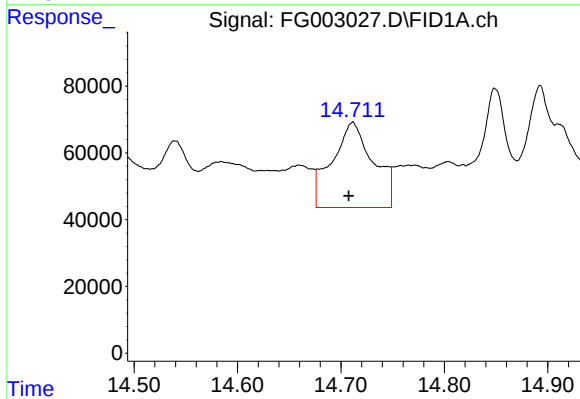
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: 0.002 min
Response: 539042
Conc: 3.86 ug/ml



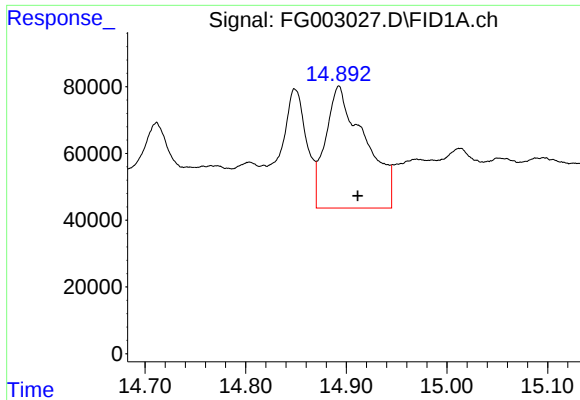
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: 0.005 min
Response: 699858
Conc: 5.14 ug/ml



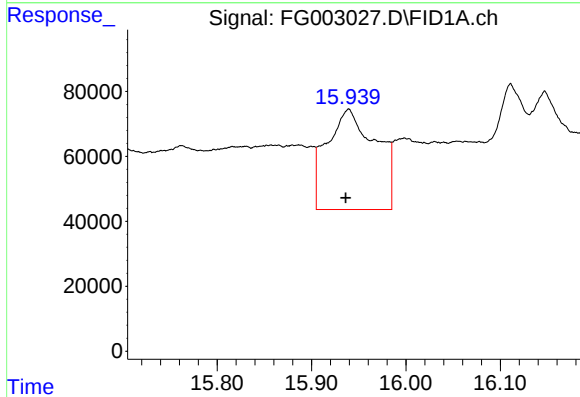
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.004 min
Response: 709521
Conc: 6.08 ug/ml



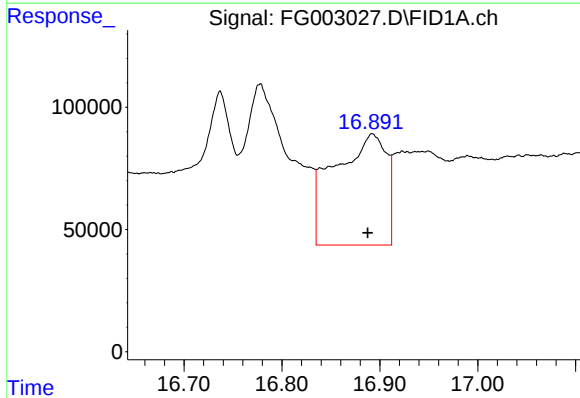
#10 N-TETRACOSANE

R.T.: 14.892 min
Delta R.T.: -0.019 min
Response: 997738
Conc: 7.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.002 min
Response: 1120721
Conc: 8.67 ug/ml



#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: 0.005 min
Response: 1684969
Conc: 13.28 ug/ml