

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003028.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 14:14
 Operator : AJ\SJ
 Sample : J5765-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:52:06 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...	14.725	2216184	18.981 ug/ml
Target Compounds			
2) N-DECANE	4.421	4492	0.030 ug/ml
3) N-DODECANE	6.448	20763	0.141 ug/ml
4) N-TETRADECANE	8.228	192468	1.310 ug/ml
5) N-HEXADECANE	9.862	814302	5.611 ug/ml
6) N-OCTADECANE	11.295	165668	1.158 ug/ml
7) N-EICOSANE	12.595	878372	6.292 ug/ml
8) N-DOCOSANE	13.841	2809984	20.640 ug/ml
10) N-TETRACOSANE	14.909	7549492	57.048 ug/ml
11) N-HEXACOSANE	15.958	2003710	15.493 ug/ml
12) N-OCTACOSANE	16.910	4324810	34.091 ug/ml

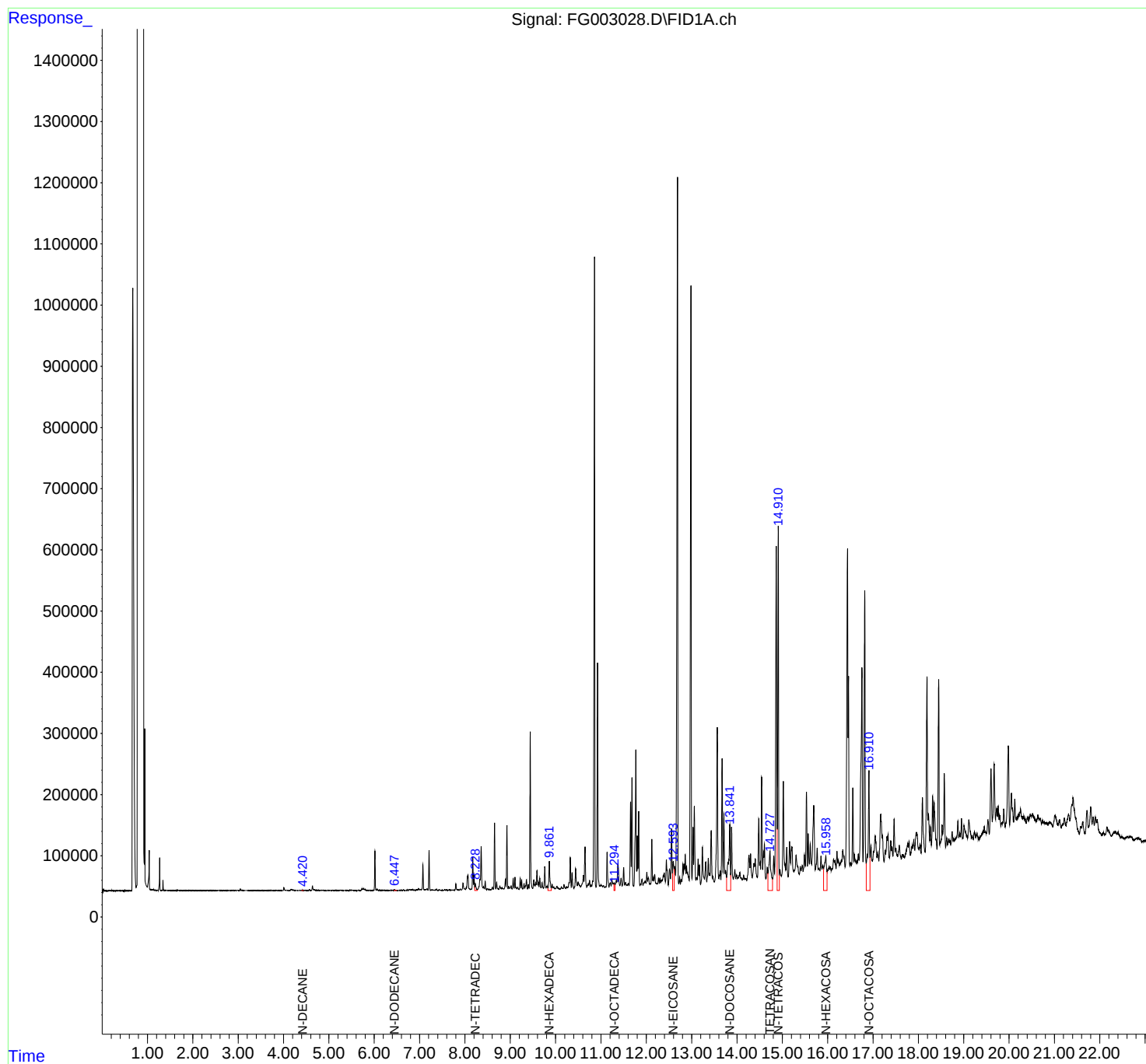
(f)=RT Delta > 1/2 Window

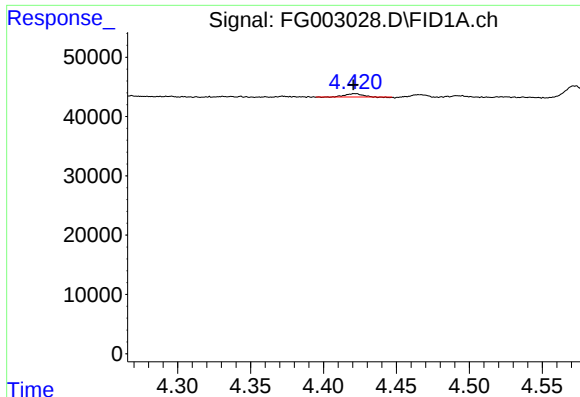
(m)=manual int.

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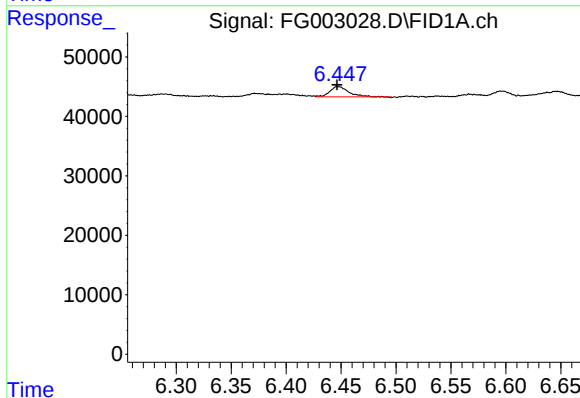
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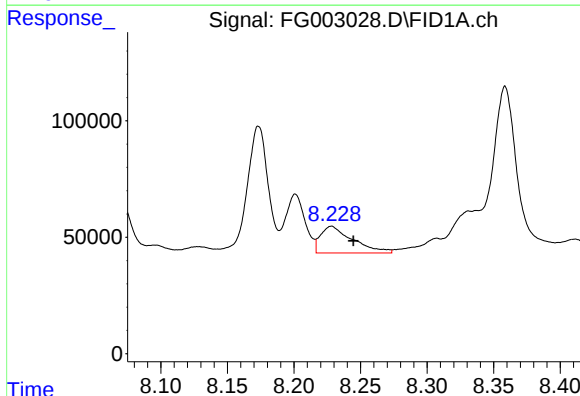
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 4492
Conc: 0.03 ug/ml



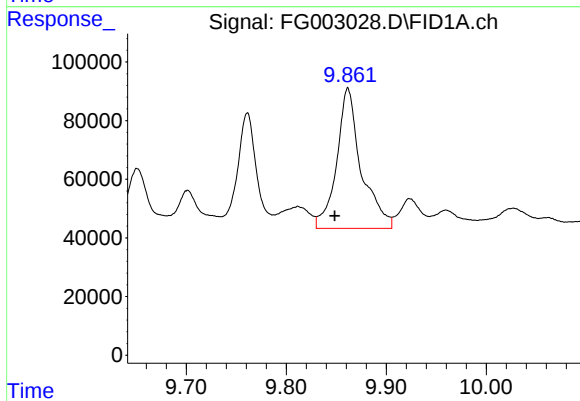
#3 N-DODECANE

R.T.: 6.448 min
Delta R.T.: 0.001 min
Response: 20763
Conc: 0.14 ug/ml



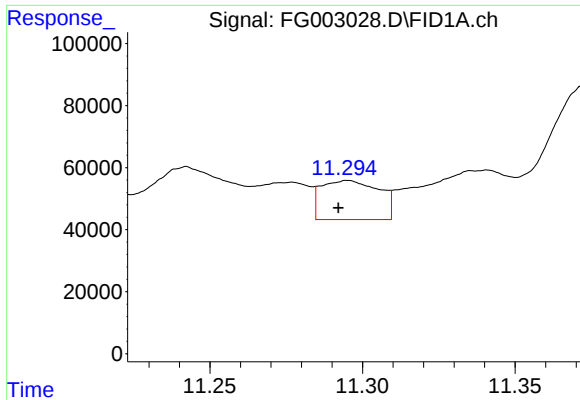
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.016 min
Response: 192468
Conc: 1.31 ug/ml



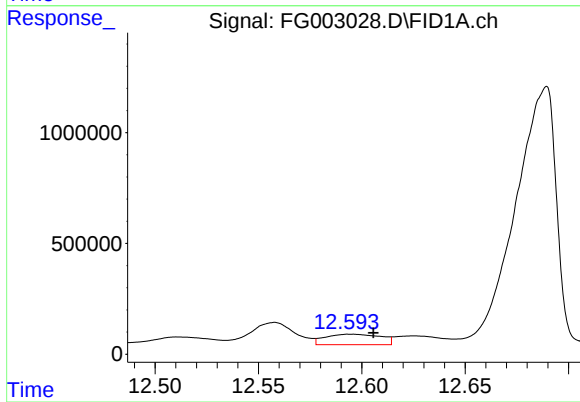
#5 N-HEXADECANE

R.T.: 9.862 min
Delta R.T.: 0.013 min
Response: 814302
Conc: 5.61 ug/ml



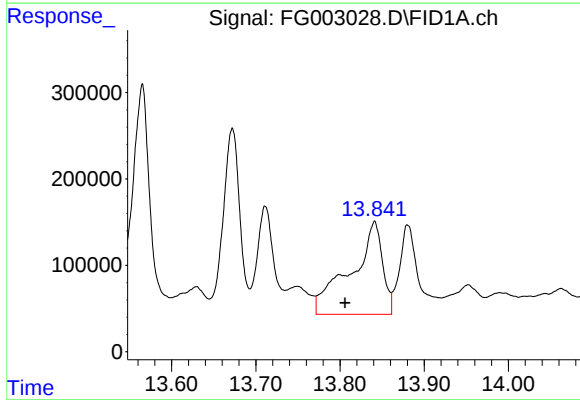
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: 0.003 min
Response: 165668
Conc: 1.16 ug/ml



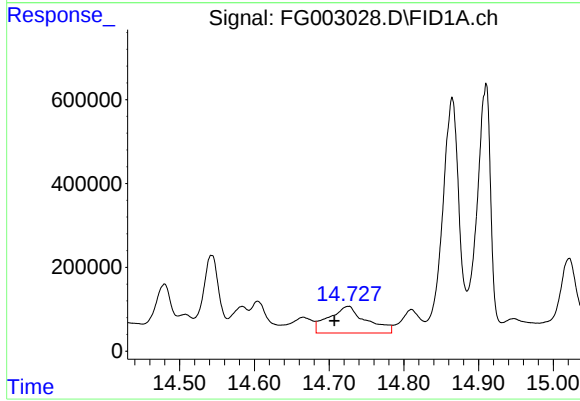
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: -0.010 min
Response: 878372
Conc: 6.29 ug/ml



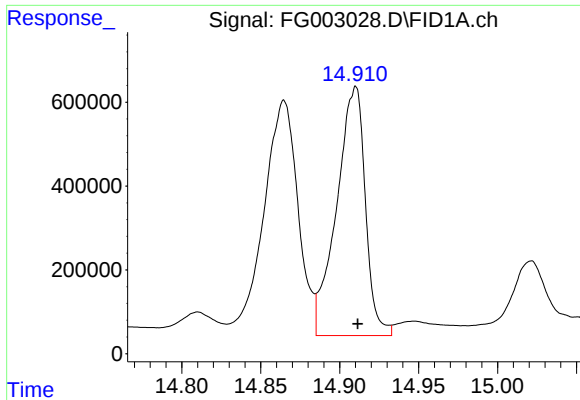
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: 0.035 min
Response: 2809984
Conc: 20.64 ug/ml



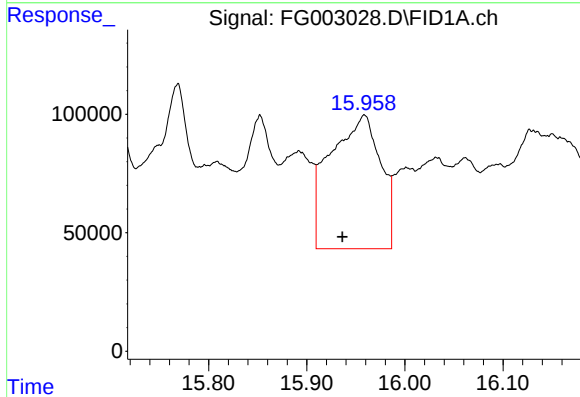
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.018 min
Response: 2216184
Conc: 18.98 ug/ml



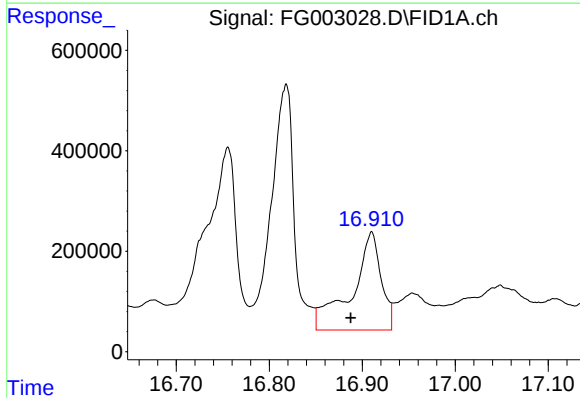
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: -0.002 min
Response: 7549492
Conc: 57.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.958 min
Delta R.T.: 0.022 min
Response: 2003710
Conc: 15.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: 0.022 min
Response: 4324810
Conc: 34.09 ug/ml