

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002972.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 14:03
 Operator : AJ\SJ
 Sample : J5940-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 16 03:59:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.746	3386895	30.818 ug/ml
Target Compounds			
2) N-DECANE	4.448	11540	0.090 ug/ml
3) N-DODECANE	6.479	223384	1.714 ug/ml
4) N-TETRADECANE	8.276	175861	1.330 ug/ml
5) N-HEXADECANE	9.874	447908	3.364 ug/ml
6) N-OCTADECANE	11.324	781826	5.910 ug/ml
7) N-EICOSANE	12.640	717825	5.537 ug/ml
8) N-DOCOSANE	13.842	1342068	10.543 ug/ml
10) N-TETRACOSANE	14.993	811227	6.494 ug/ml
11) N-HEXACOSANE	15.974	1439588	11.681 ug/ml
12) N-OCTACOSANE	16.959	1599328	13.149 ug/ml

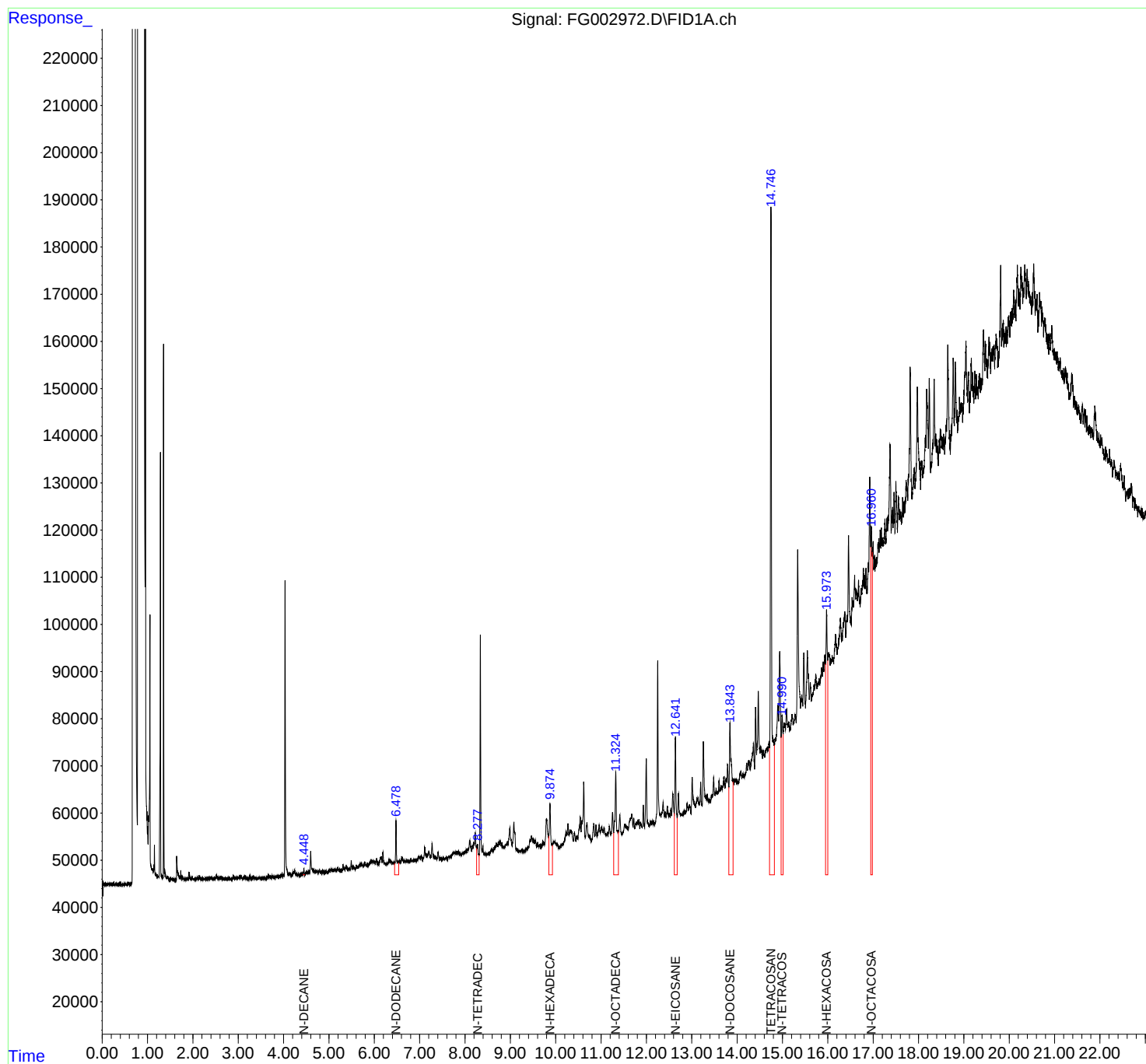
(f)=RT Delta > 1/2 Window

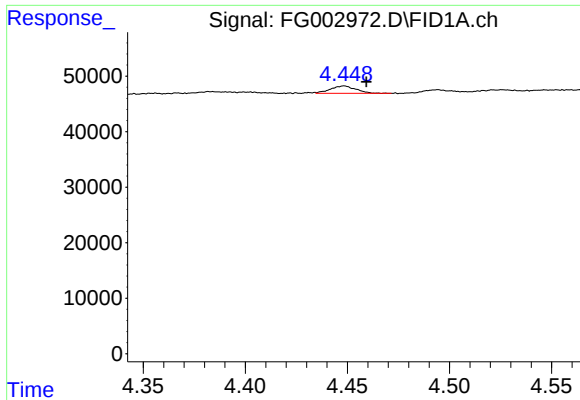
(m)=manual int.

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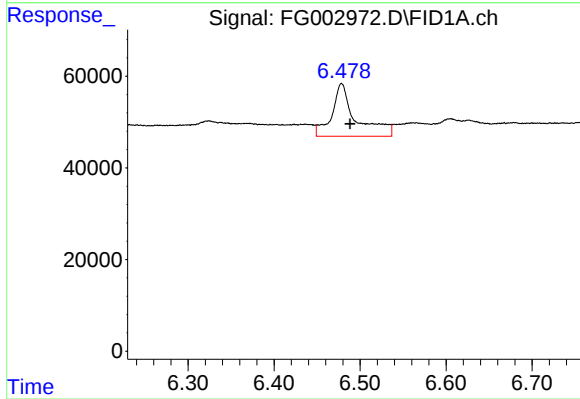
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





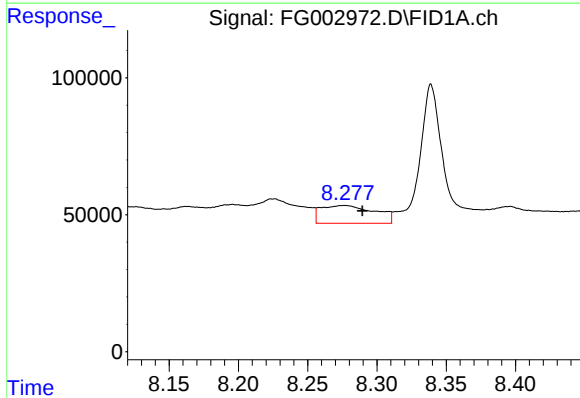
#2 N-DECANE

R.T.: 4.448 min
Delta R.T.: -0.011 min
Response: 11540
Conc: 0.09 ug/ml



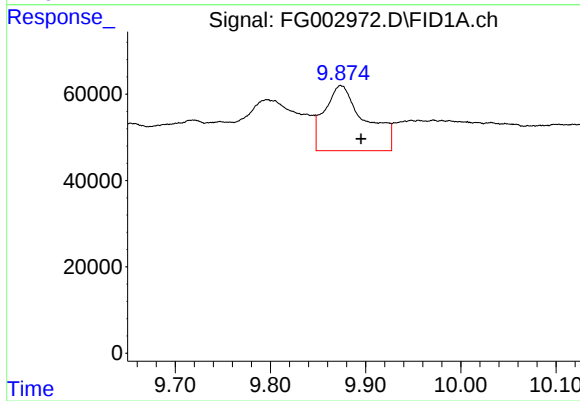
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 223384
Conc: 1.71 ug/ml



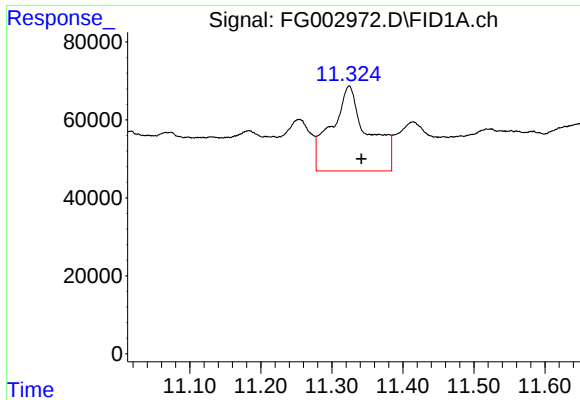
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: -0.013 min
Response: 175861
Conc: 1.33 ug/ml



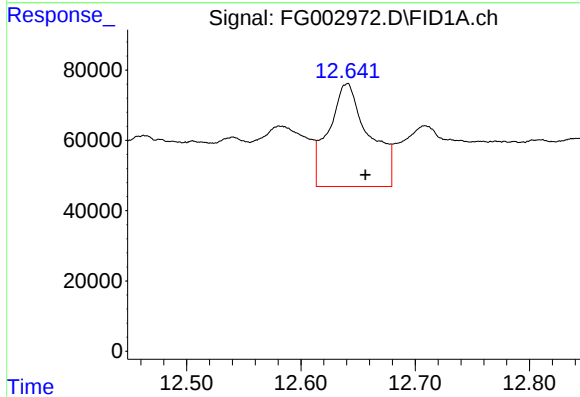
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: -0.021 min
Response: 447908
Conc: 3.36 ug/ml



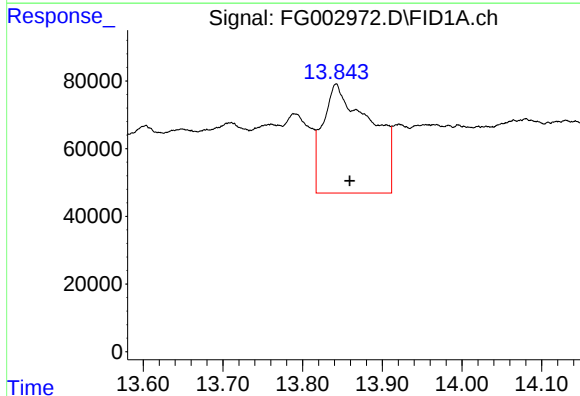
#6 N-OCTADECANE

R.T.: 11.324 min
Delta R.T.: -0.018 min
Response: 781826
Conc: 5.91 ug/ml



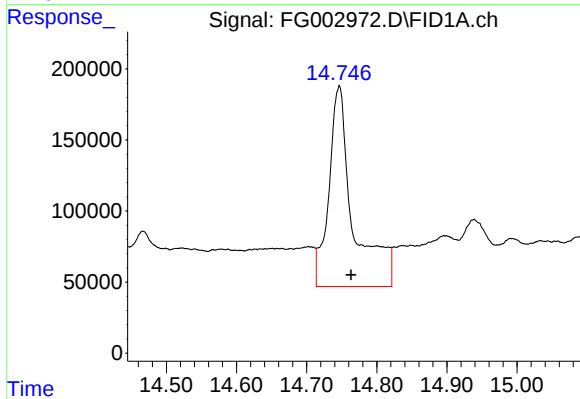
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.016 min
Response: 717825
Conc: 5.54 ug/ml



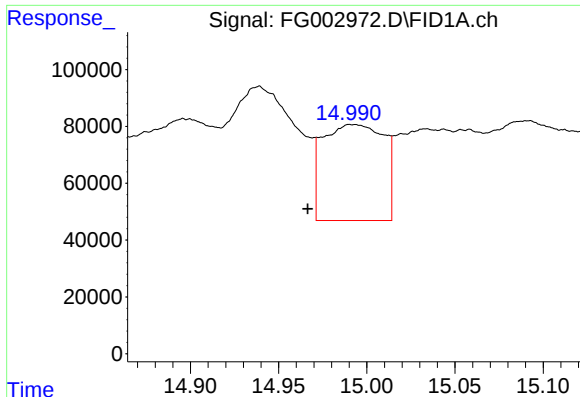
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.017 min
Response: 1342068
Conc: 10.54 ug/ml



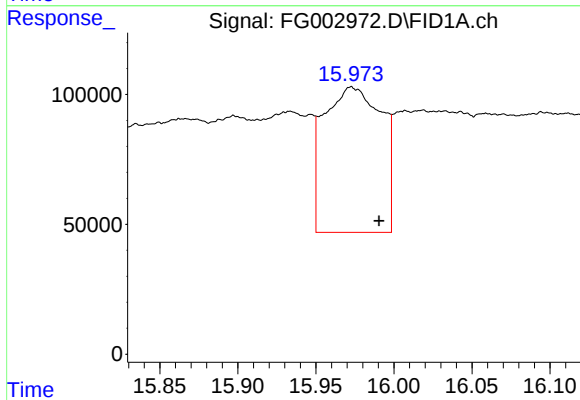
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.017 min
Response: 3386895
Conc: 30.82 ug/ml



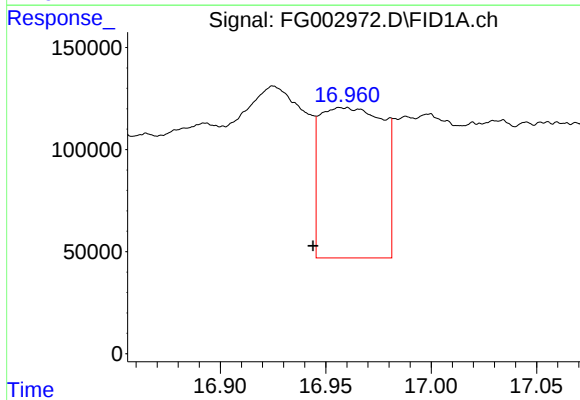
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: 0.026 min
Response: 811227
Conc: 6.49 ug/ml



#11 N-HEXACOSANE

R.T.: 15.974 min
Delta R.T.: -0.017 min
Response: 1439588
Conc: 11.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.014 min
Response: 1599328
Conc: 13.15 ug/ml