

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102218\
 Data File : FG002624.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2018 13:10
 Operator : AJ\SJ
 Sample : J5604-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 03:26:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.765	1845397	16.078 ug/ml
Target Compounds			
2) N-DECANE	4.493	55467	0.426 ug/ml
3) N-DODECANE	6.485	219299	1.662 ug/ml
4) N-TETRADECANE	8.288	606649	4.550 ug/ml
5) N-HEXADECANE	9.898	590371	4.401 ug/ml
6) N-OCTADECANE	11.344	504642	3.747 ug/ml
7) N-EICOSANE	12.655	700831	5.254 ug/ml
8) N-DOCOSANE	13.861	257703	1.953 ug/ml
10) N-TETRACOSANE	14.967	639085	4.916 ug/ml
11) N-HEXACOSANE	15.992	344001	2.678 ug/ml
12) N-OCTACOSANE	16.948	460034	3.628 ug/ml
13) N-TRIACONTANE	17.837	459178	3.649 ug/ml
14) N-DOTRIACONTANE	18.672	384013	3.128 ug/ml

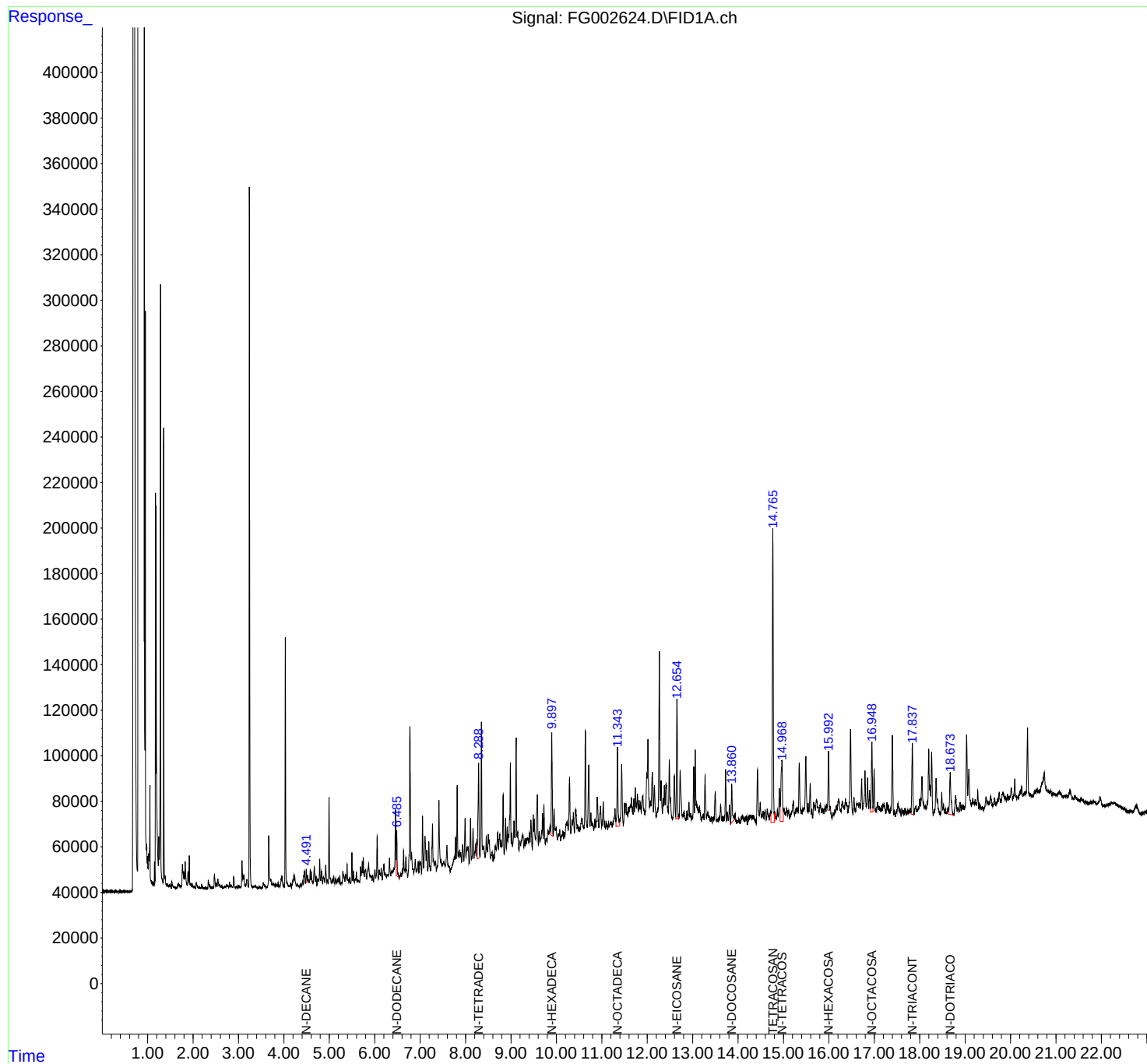
(f)=RT Delta > 1/2 Window

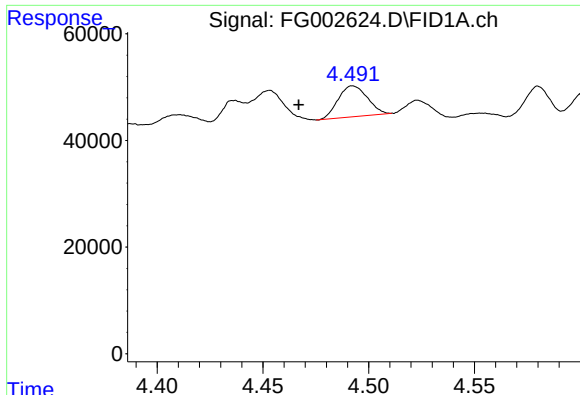
(m)=manual int.

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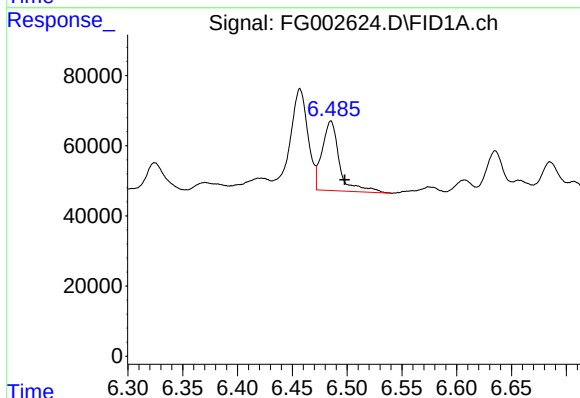
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Signal Phase : Rxi-1ms
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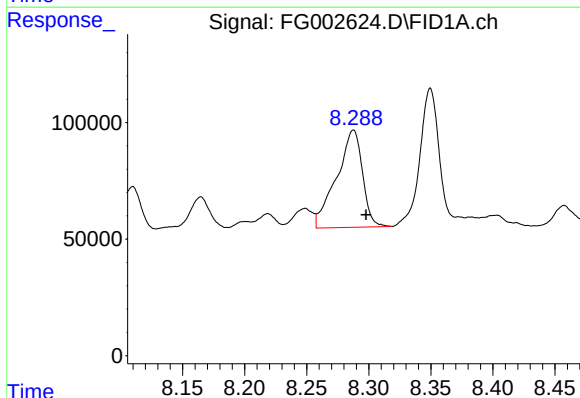
#2 N-DECANE

R.T.: 4.493 min
Delta R.T.: 0.026 min
Response: 55467
Conc: 0.43 ug/ml



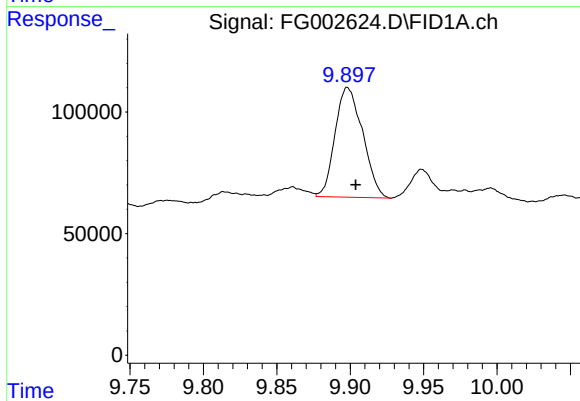
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.013 min
Response: 219299
Conc: 1.66 ug/ml



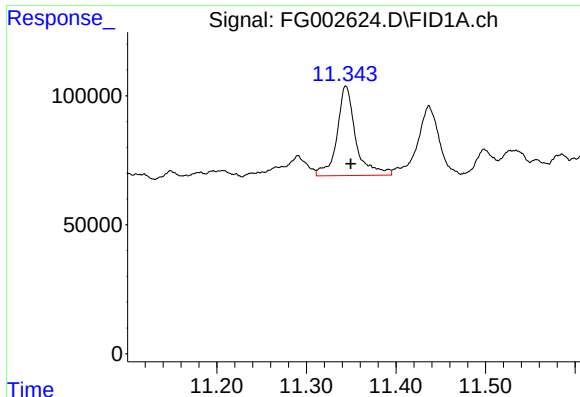
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 606649
Conc: 4.55 ug/ml



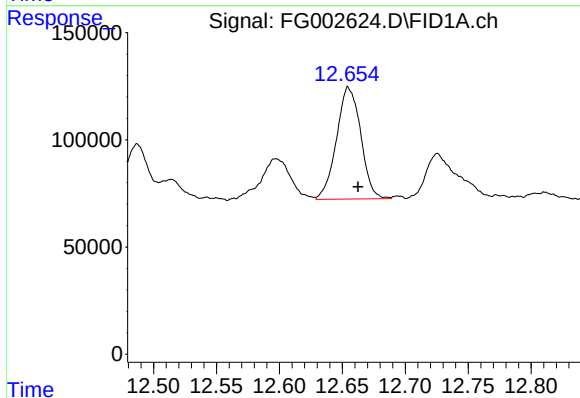
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: -0.006 min
Response: 590371
Conc: 4.40 ug/ml



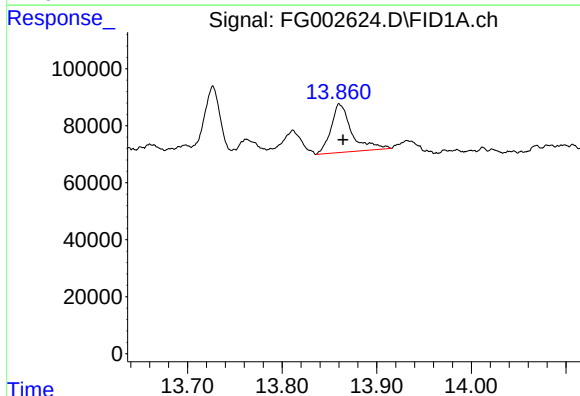
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.005 min
Response: 504642
Conc: 3.75 ug/ml



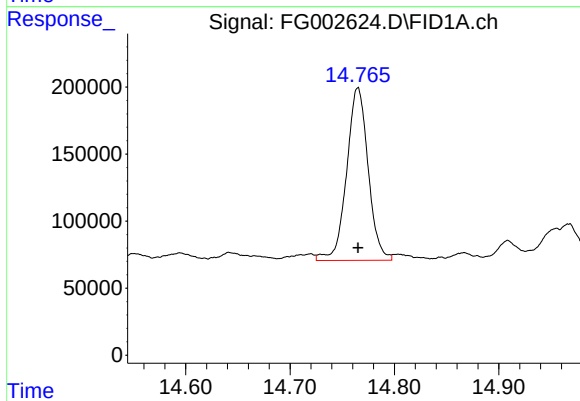
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.008 min
Response: 700831
Conc: 5.25 ug/ml



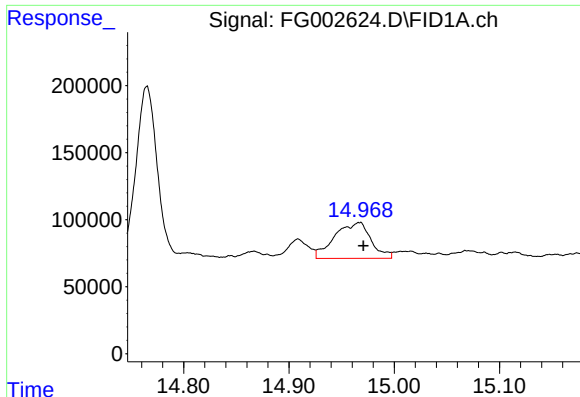
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: -0.004 min
Response: 257703
Conc: 1.95 ug/ml



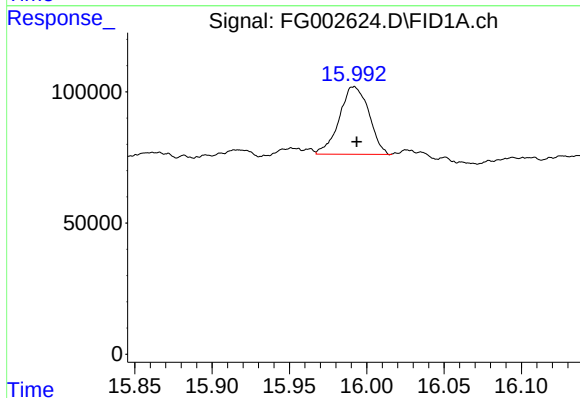
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: 0.000 min
Response: 1845397
Conc: 16.08 ug/ml



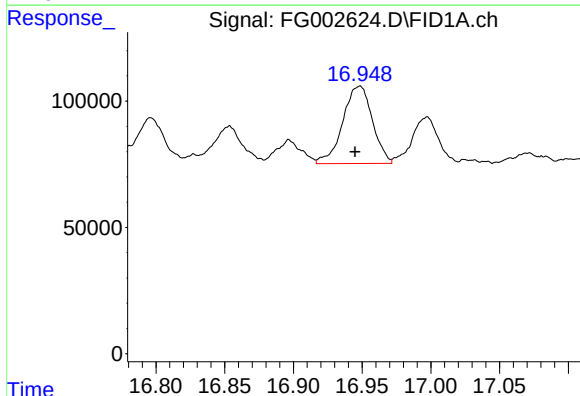
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.004 min
Response: 639085
Conc: 4.92 ug/ml



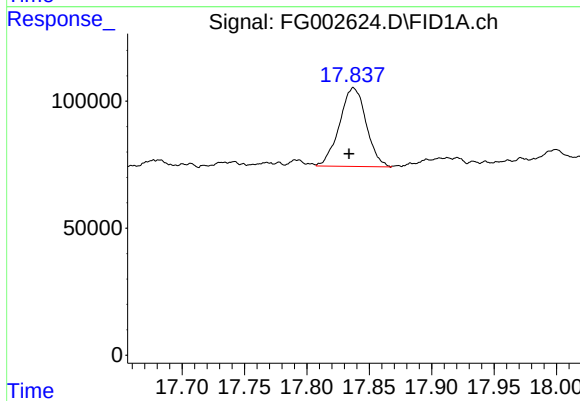
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: -0.002 min
Response: 344001
Conc: 2.68 ug/ml



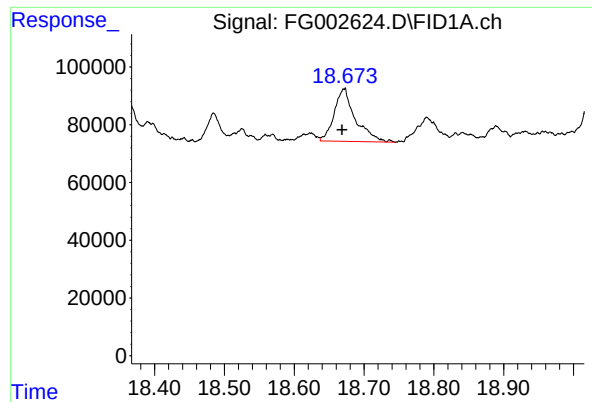
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.003 min
Response: 460034
Conc: 3.63 ug/ml



#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: 0.004 min
Response: 459178
Conc: 3.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: 0.003 min
Response: 384013
Conc: 3.13 ug/ml