

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002802.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 09:50
 Operator : AJ\SJ
 Sample : J5827-27
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Nov 07 11:04:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.769	6882089	56.001 ug/ml
Target Compounds				
3)	N-DECANE	4.509	35764	0.209 ug/ml
4)	N-UNDECANE	5.545	61032	0.514 ug/ml
5)	N-DODECANE	6.498	279293	2.391 ug/ml
6)	N-TETRADECANE	8.297	787183	6.889 ug/ml
7)	N-HEXADECANE	9.903	1438251	12.478 ug/ml
8)	N-OCTADECANE	11.349	1260344	11.058 ug/ml
9)	N-EICOSANE	12.661	1801615	15.957 ug/ml
10)	N-TETRACOSANE	14.964	3885228	36.975 ug/ml
11)	N-OCTACOSANE	16.955	9280355	94.064 ug/ml
12)	N-DOTRIACONTANE	18.689	31797456	370.176 ug/ml
14)	N-HEXATRIACONTANE	20.226	28365445	427.905 ug/ml
15)	N-TETRACONTANE	21.966	47284417	1056.159 ug/ml
16)	N-TETRTETRACOOCTANE	24.807	12304852	404.498 ug/ml

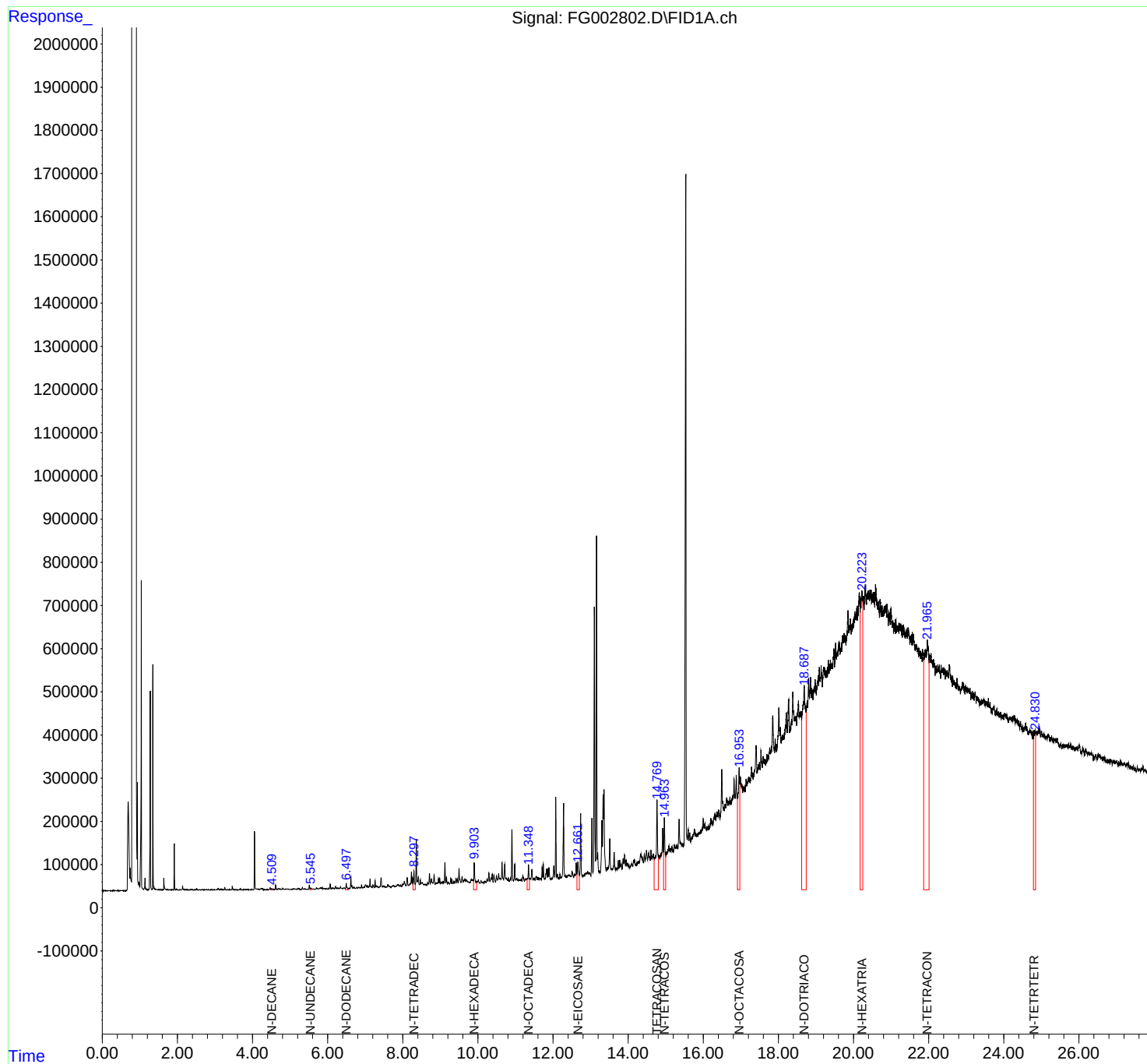
(f)=RT Delta > 1/2 Window

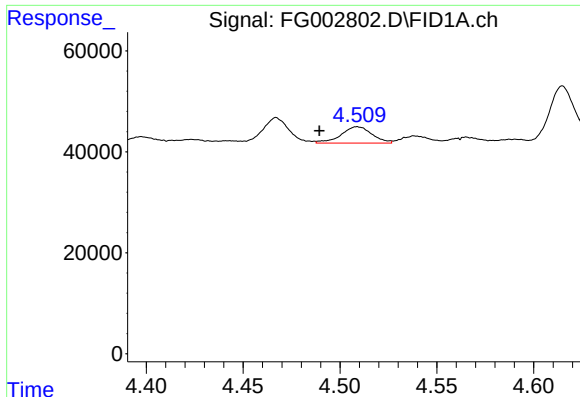
(m)=manual int.

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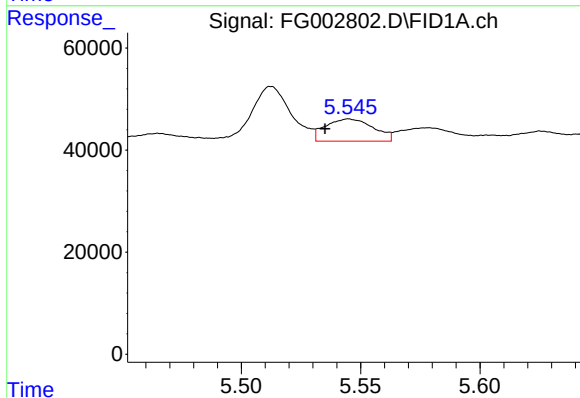
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





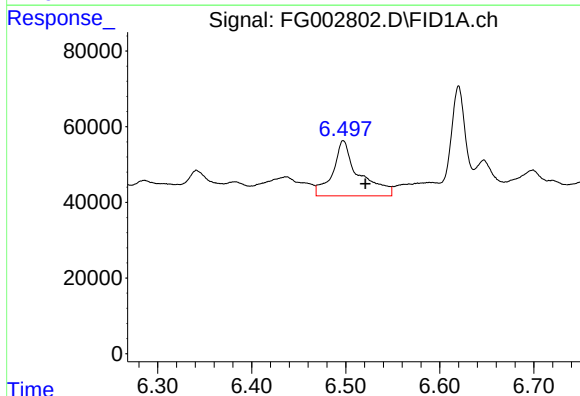
#3 N-DECANE

R.T.: 4.509 min
Delta R.T.: 0.020 min
Response: 35764
Conc: 0.21 ug/ml



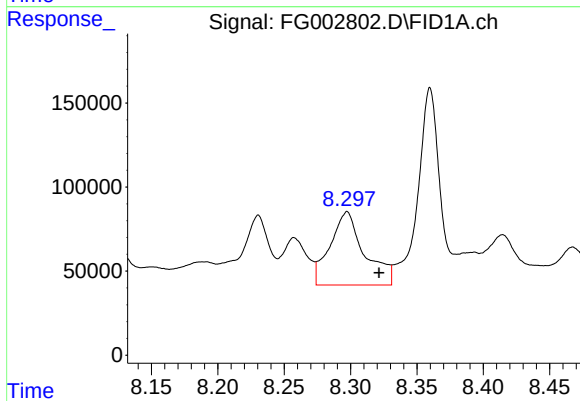
#4 N-UNDECANE

R.T.: 5.545 min
Delta R.T.: 0.010 min
Response: 61032
Conc: 0.51 ug/ml



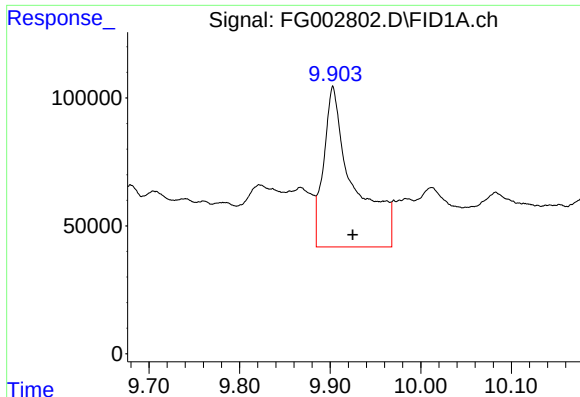
#5 N-DODECANE

R.T.: 6.498 min
Delta R.T.: -0.023 min
Response: 279293
Conc: 2.39 ug/ml



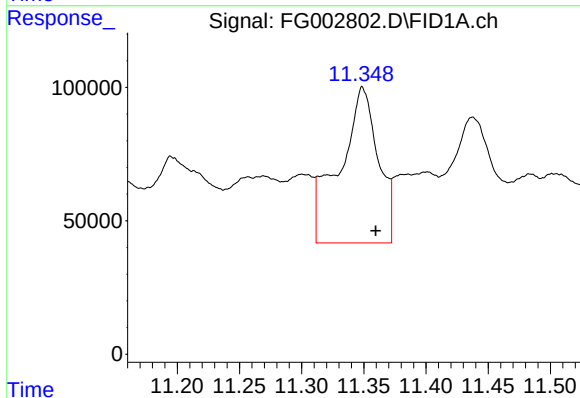
#6 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: -0.025 min
Response: 787183
Conc: 6.89 ug/ml



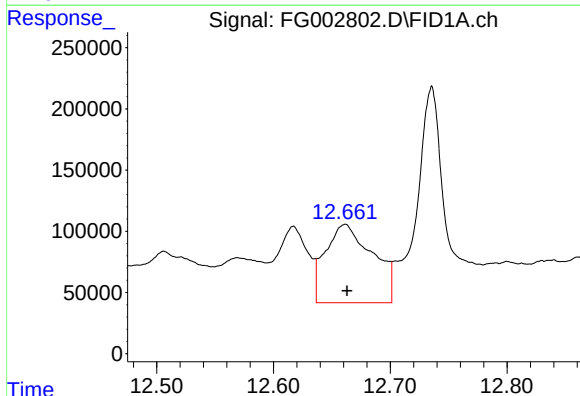
#7 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: -0.021 min
Response: 1438251
Conc: 12.48 ug/ml



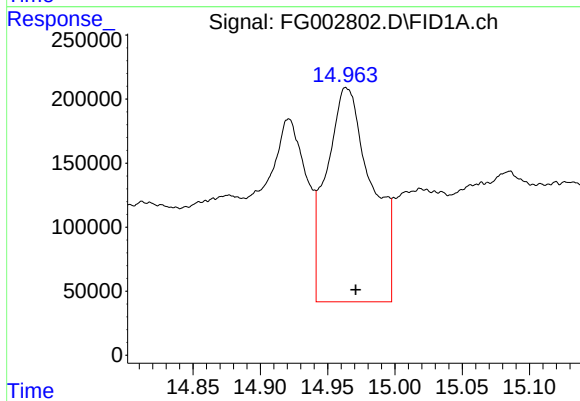
#8 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: -0.010 min
Response: 1260344
Conc: 11.06 ug/ml



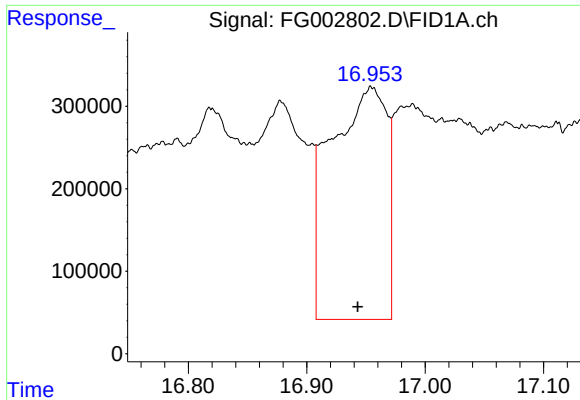
#9 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.002 min
Response: 1801615
Conc: 15.96 ug/ml



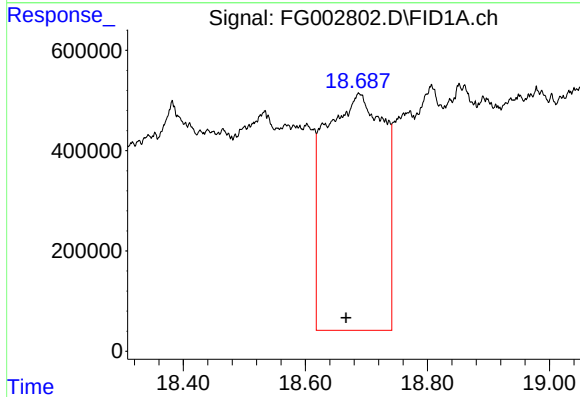
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.007 min
Response: 3885228
Conc: 36.97 ug/ml



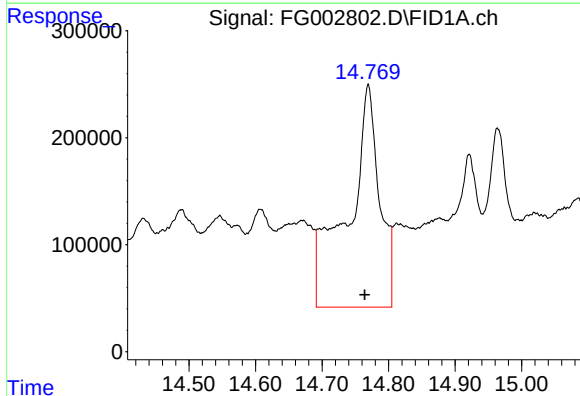
#11 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.012 min
Response: 9280355
Conc: 94.06 ug/ml



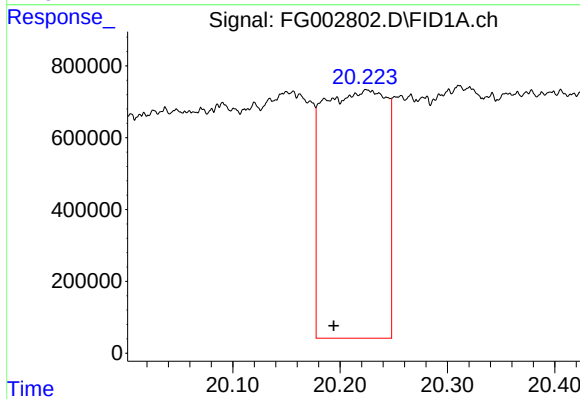
#12 N-DOTRIACONTANE

R.T.: 18.689 min
Delta R.T.: 0.022 min
Response: 31797456
Conc: 370.18 ug/ml



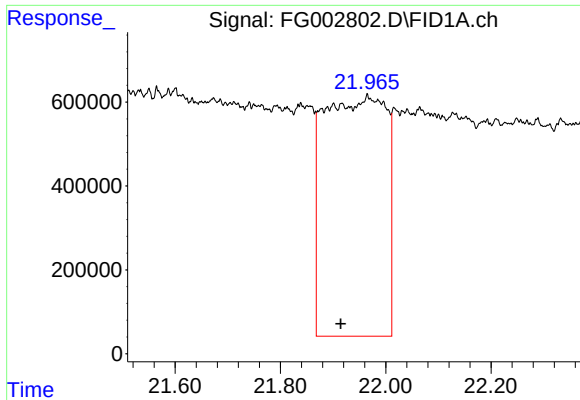
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.005 min
Response: 6882089
Conc: 56.00 ug/ml



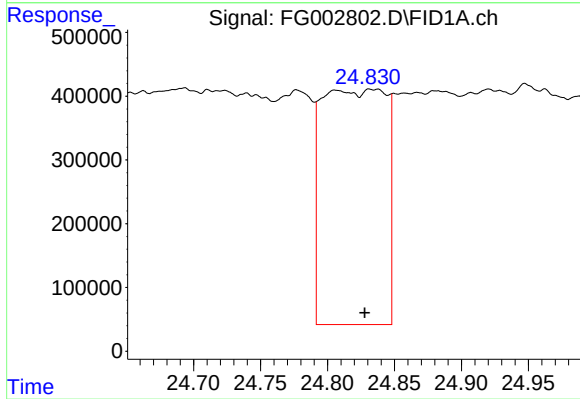
#14 N-HEXATRIACONTANE

R.T.: 20.226 min
Delta R.T.: 0.032 min
Response: 28365445
Conc: 427.90 ug/ml



#15 N-TETRACONTANE

R.T.: 21.966 min
Delta R.T.: 0.051 min
Response: 47284417
Conc: 1056.16 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.807 min
Delta R.T.: -0.021 min
Response: 12304852
Conc: 404.50 ug/ml