

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
 Data File : FG002357.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2018 17:14
 Operator : AJ\SJ
 Sample : J4993-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 23:37:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.445	217012188	1720.099 ug/ml
Target Compounds			
4) N-TETRADECANE	7.979	2378140	18.115 ug/ml
5) N-HEXADECANE	9.591	25396140	186.581 ug/ml
6) N-OCTADECANE	11.036	78404748	558.178 ug/ml
7) N-EICOSANE	12.367	222001677	1562.645 ug/ml
8) N-DOCOSANE	13.557	239904601	1680.951 ug/ml
10) N-TETRACOSANE	14.627	152630501	1067.638 ug/ml
11) N-HEXACOSANE	15.665	30523378	212.594 ug/ml
12) N-OCTACOSANE	16.591	26068572	178.170 ug/ml
13) N-TRIACONTANE	17.490	7197571	47.449 ug/ml
14) N-DOTRIACONTANE	18.319	6585647	44.652 ug/ml
15) N-TETRATRIACONTANE	19.065	887608	6.434 ug/ml
16) N-HEXATRIACONTANE	19.882	496592	3.872 ug/ml
17) N-OCTATRIACONTANE	20.494f	681332	6.061 ug/ml

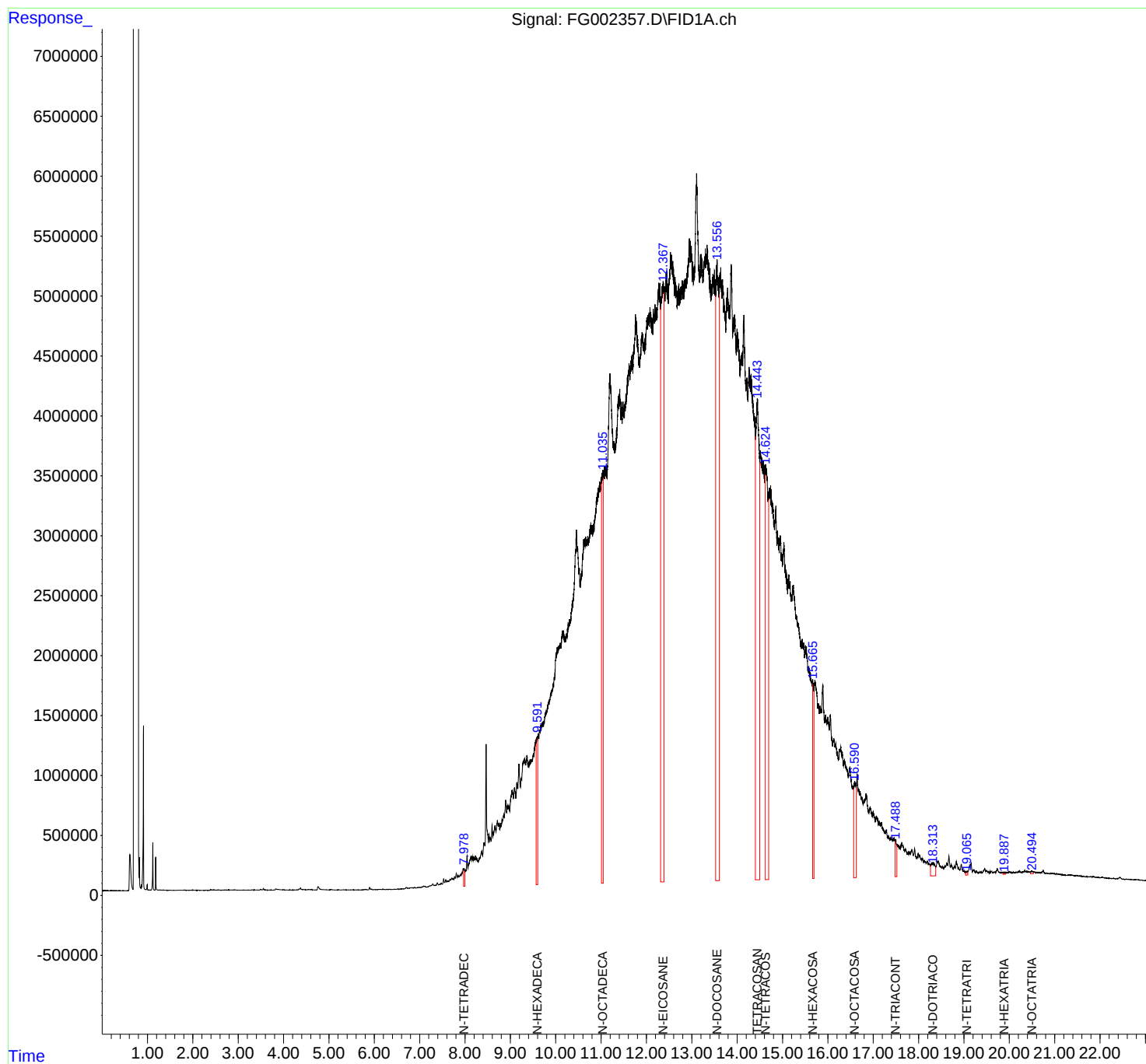
(f)=RT Delta > 1/2 Window

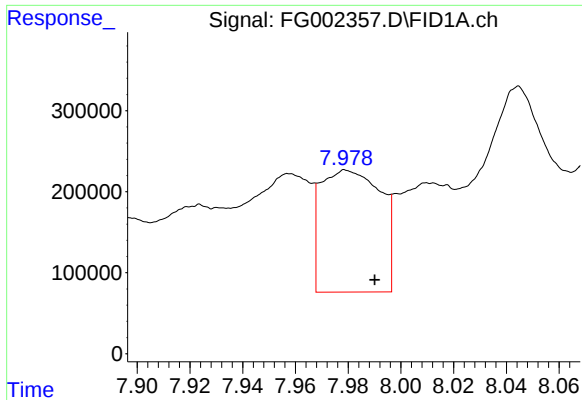
(m)=manual int.

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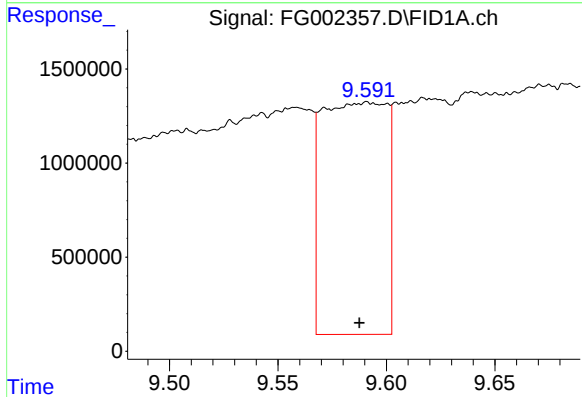
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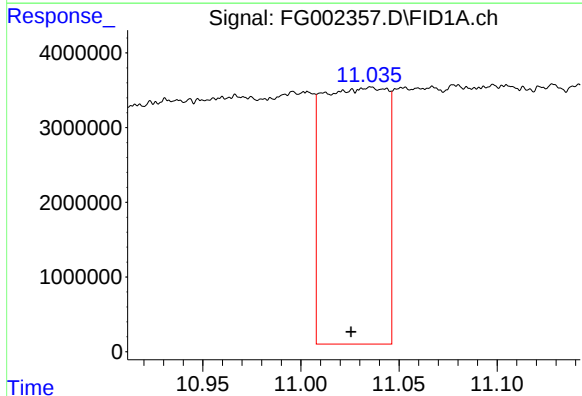
#4 N-TETRADECANE

R.T.: 7.979 min
Delta R.T.: -0.011 min
Response: 2378140
Conc: 18.12 ug/ml



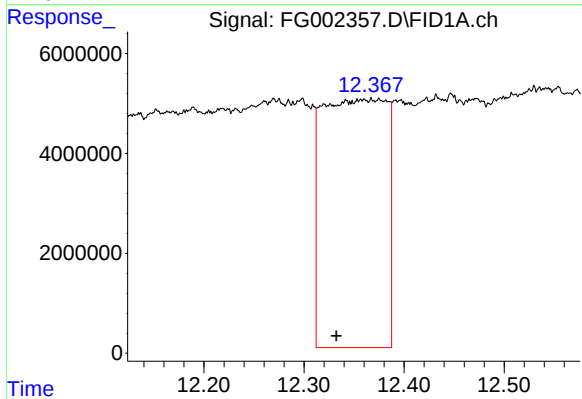
#5 N-HEXADECANE

R.T.: 9.591 min
Delta R.T.: 0.004 min
Response: 25396140
Conc: 186.58 ug/ml



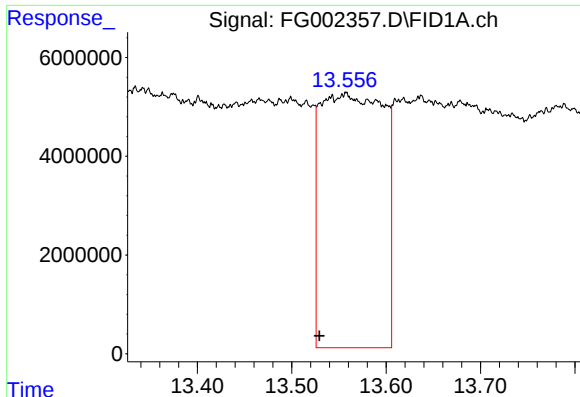
#6 N-OCTADECANE

R.T.: 11.036 min
Delta R.T.: 0.010 min
Response: 78404748
Conc: 558.18 ug/ml



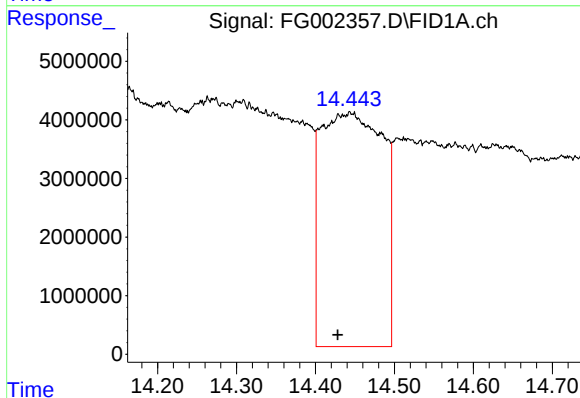
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: 0.035 min
Response: 222001677
Conc: 1562.64 ug/ml



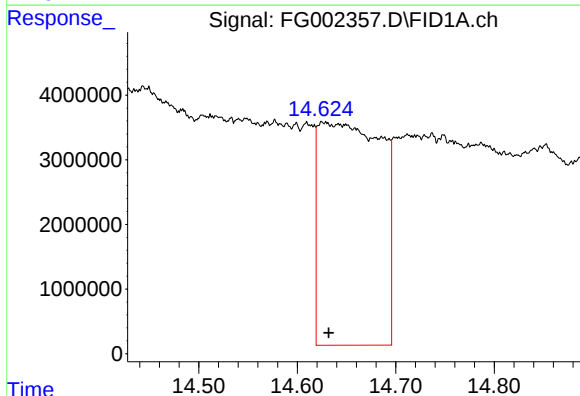
#8 N-DOCOSANE

R.T.: 13.557 min
Delta R.T.: 0.028 min
Response: 239904601
Conc: 1680.95 ug/ml



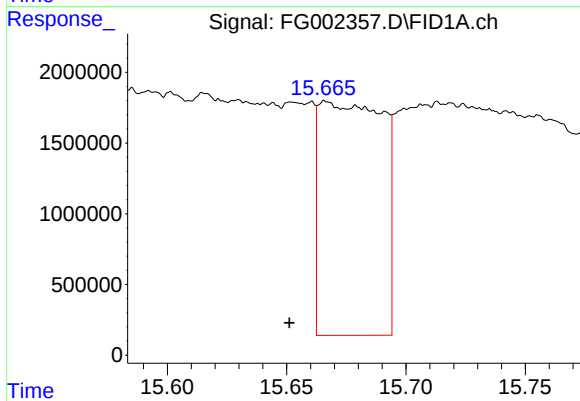
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.445 min
Delta R.T.: 0.016 min
Response: 217012188
Conc: 1720.10 ug/ml



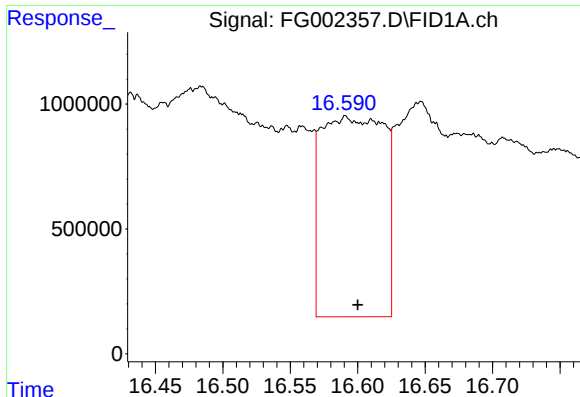
#10 N-TETRACOSANE

R.T.: 14.627 min
Delta R.T.: -0.005 min
Response: 152630501
Conc: 1067.64 ug/ml



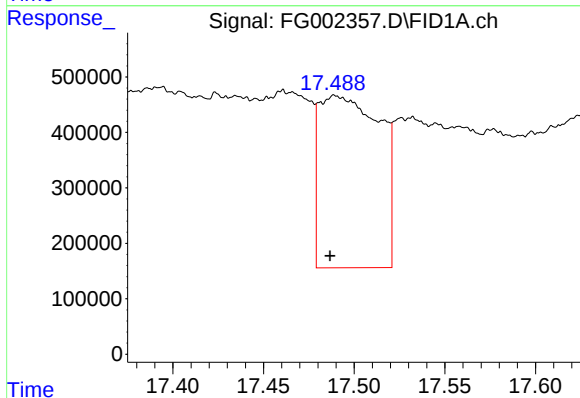
#11 N-HEXACOSANE

R.T.: 15.665 min
Delta R.T.: 0.014 min
Response: 30523378
Conc: 212.59 ug/ml



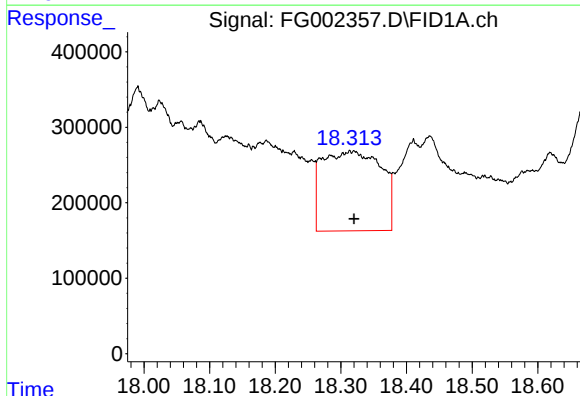
#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.009 min
Response: 26068572
Conc: 178.17 ug/ml



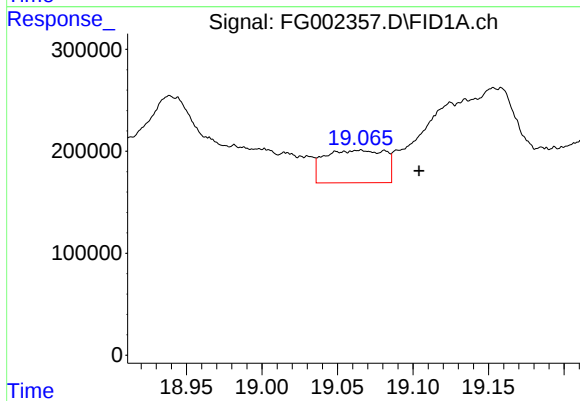
#13 N-TRIACONTANE

R.T.: 17.490 min
Delta R.T.: 0.003 min
Response: 7197571
Conc: 47.45 ug/ml



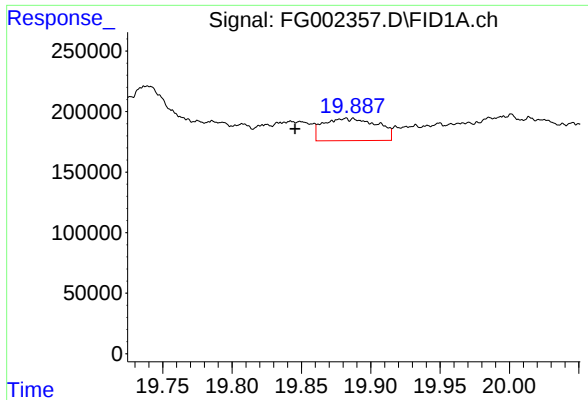
#14 N-DOTRIACONTANE

R.T.: 18.319 min
Delta R.T.: 0.000 min
Response: 6585647
Conc: 44.65 ug/ml



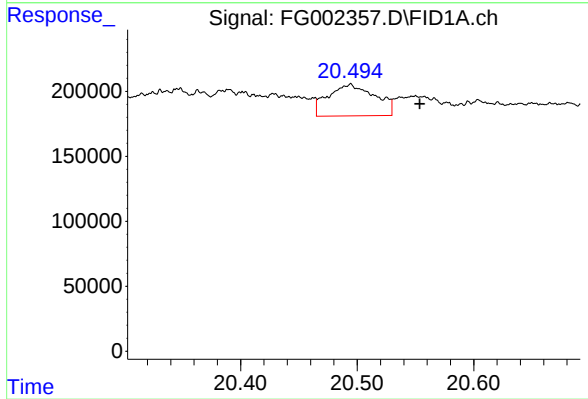
#15 N-TETRATRIACONTANE

R.T.: 19.065 min
Delta R.T.: -0.039 min
Response: 887608
Conc: 6.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.882 min
Delta R.T.: 0.036 min
Response: 496592
Conc: 3.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: -0.060 min
Response: 681332
Conc: 6.06 ug/ml