

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001770.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 12:14
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:20:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.547	58413	0.502 ug/ml
Target Compounds				
3)	N-DODECANE	6.262	3170965	24.106 ug/ml
8)	N-DOCOSANE	13.605	9278	0.070 ug/ml
10)	N-TETRACOSANE	14.705	42436	0.321 ug/ml
11)	N-HEXACOSANE	15.725	73693	0.560 ug/ml
12)	N-OCTACOSANE	16.677	3153378	24.121 ug/ml
13)	N-TRIACONTANE	17.565	198705	1.525 ug/ml
14)	N-DOTRIACONTANE	18.398	247314	1.943 ug/ml
15)	N-TETRATRIACONTANE	19.183	346297	2.751 ug/ml
16)	N-HEXATRIACONTANE	19.930	1525048	12.695 ug/ml
17)	N-OCTATRIACONTANE	20.651	1537267	14.316 ug/ml
18)	N-TETRACONTANE	21.495	958514	9.190 ug/ml

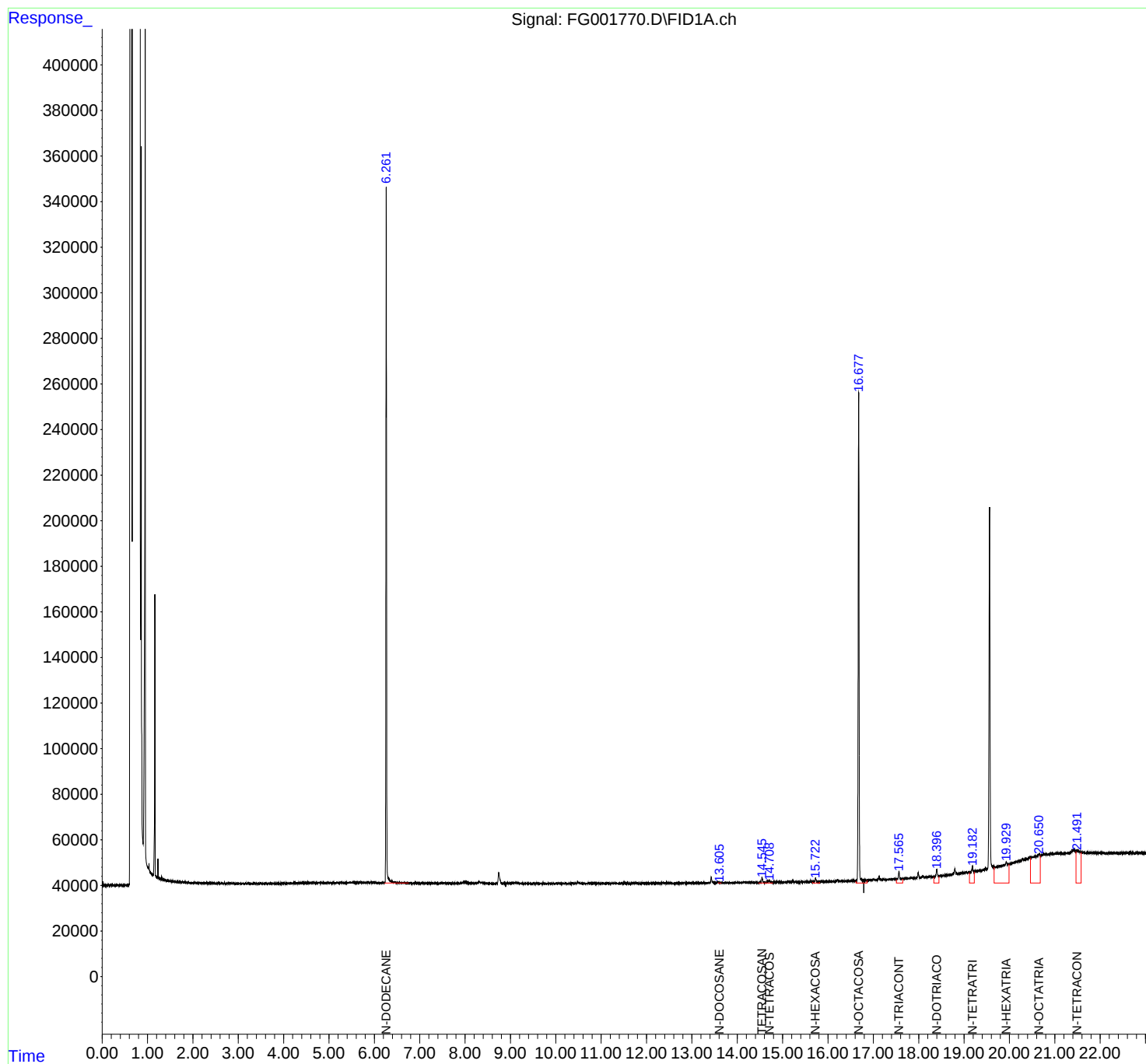
(f)=RT Delta > 1/2 Window

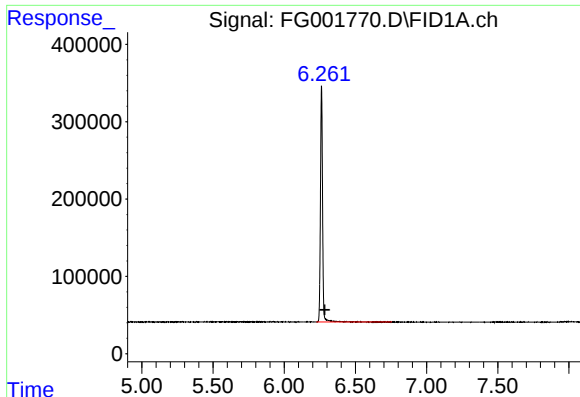
(m)=manual int.

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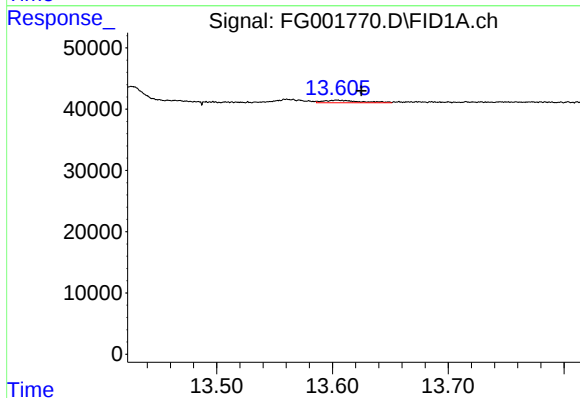
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





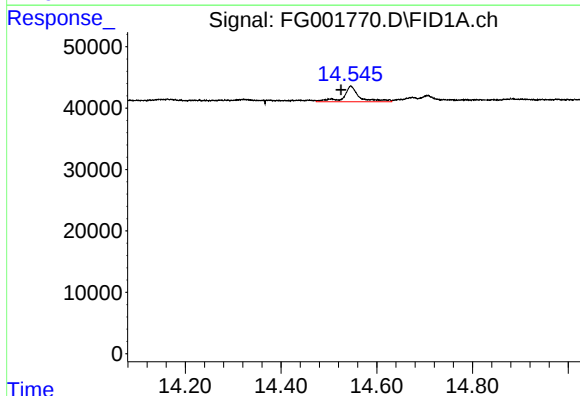
#3 N-DODECANE

R.T.: 6.262 min
Delta R.T.: -0.023 min
Response: 3170965
Conc: 24.11 ug/ml



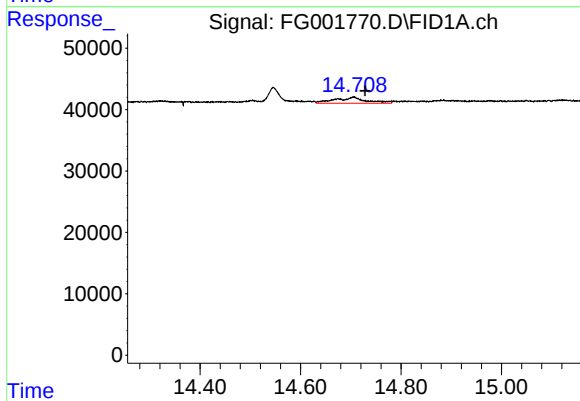
#8 N-DOCOSANE

R.T.: 13.605 min
Delta R.T.: -0.020 min
Response: 9278
Conc: 0.07 ug/ml



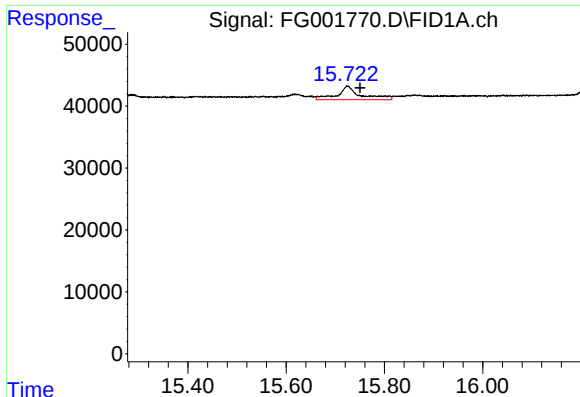
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.547 min
Delta R.T.: 0.021 min
Response: 58413
Conc: 0.50 ug/ml



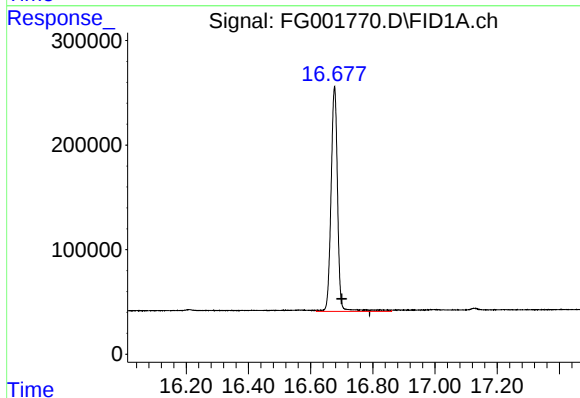
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: -0.023 min
Response: 42436
Conc: 0.32 ug/ml



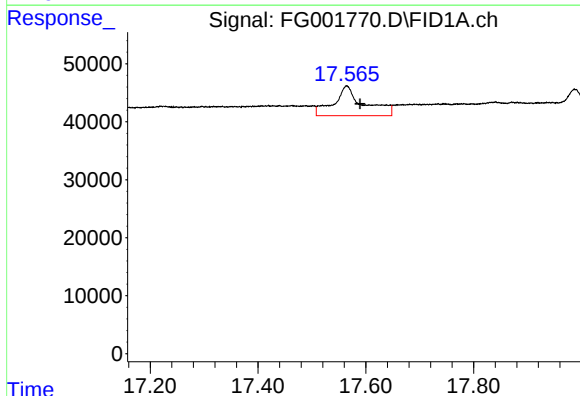
#11 N-HEXACOSANE

R.T.: 15.725 min
Delta R.T.: -0.025 min
Response: 73693
Conc: 0.56 ug/ml



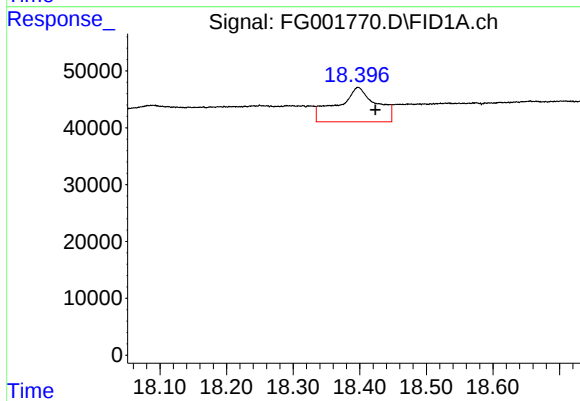
#12 N-OCTACOSANE

R.T.: 16.677 min
Delta R.T.: -0.024 min
Response: 3153378
Conc: 24.12 ug/ml



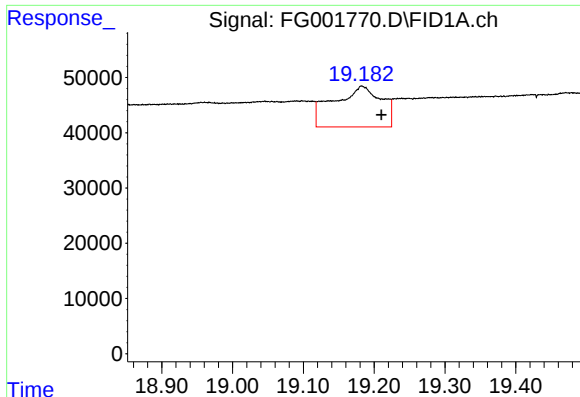
#13 N-TRIACONTANE

R.T.: 17.565 min
Delta R.T.: -0.025 min
Response: 198705
Conc: 1.53 ug/ml



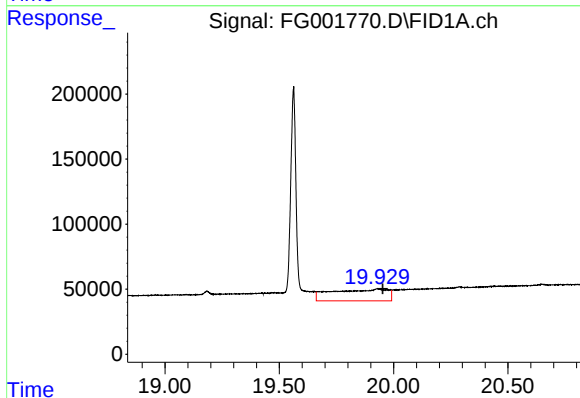
#14 N-DOTRIACONTANE

R.T.: 18.398 min
Delta R.T.: -0.026 min
Response: 247314
Conc: 1.94 ug/ml



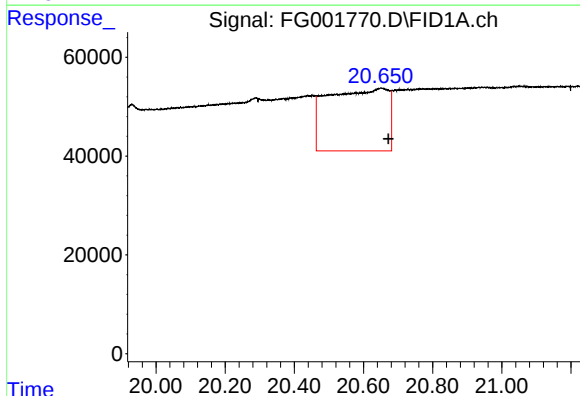
#15 N-TETRATRIACONTANE

R.T.: 19.183 min
Delta R.T.: -0.027 min
Response: 346297
Conc: 2.75 ug/ml



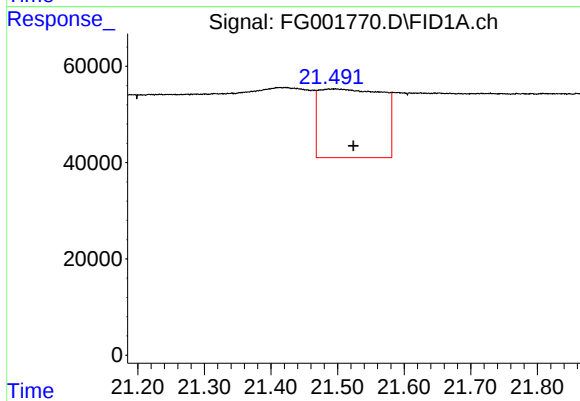
#16 N-HEXATRIACONTANE

R.T.: 19.930 min
Delta R.T.: -0.023 min
Response: 1525048
Conc: 12.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.651 min
Delta R.T.: -0.020 min
Response: 1537267
Conc: 14.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.495 min
Delta R.T.: -0.029 min
Response: 958514
Conc: 9.19 ug/ml