

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001767.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 10:18
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:19:45 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...	14.560	34273	0.295 ug/ml
Target Compounds				
2)	N-DECANE	4.253	2614	0.020 ug/ml
3)	N-DODECANE	6.254	9515	0.072 ug/ml
4)	N-TETRADECANE	8.014f	24492	0.185 ug/ml
7)	N-EICOSANE	12.424	1091	0.008 ug/ml
8)	N-DOCOSANE	13.610	8070	0.061 ug/ml
10)	N-TETRACOSANE	14.715	40523	0.307 ug/ml
11)	N-HEXACOSANE	15.733	90268	0.686 ug/ml
12)	N-OCTACOSANE	16.682	89263	0.683 ug/ml
13)	N-TRIACONTANE	17.568	412299	3.165 ug/ml
14)	N-DOTRIACONTANE	18.402	401404	3.153 ug/ml
15)	N-TETRATRIACONTANE	19.188	581436	4.620 ug/ml
16)	N-HEXATRIACONTANE	19.933	1910436	15.904 ug/ml
17)	N-OCTATRIACONTANE	20.650	811774	7.559 ug/ml
18)	N-TETRACONTANE	21.499	930795	8.925 ug/ml

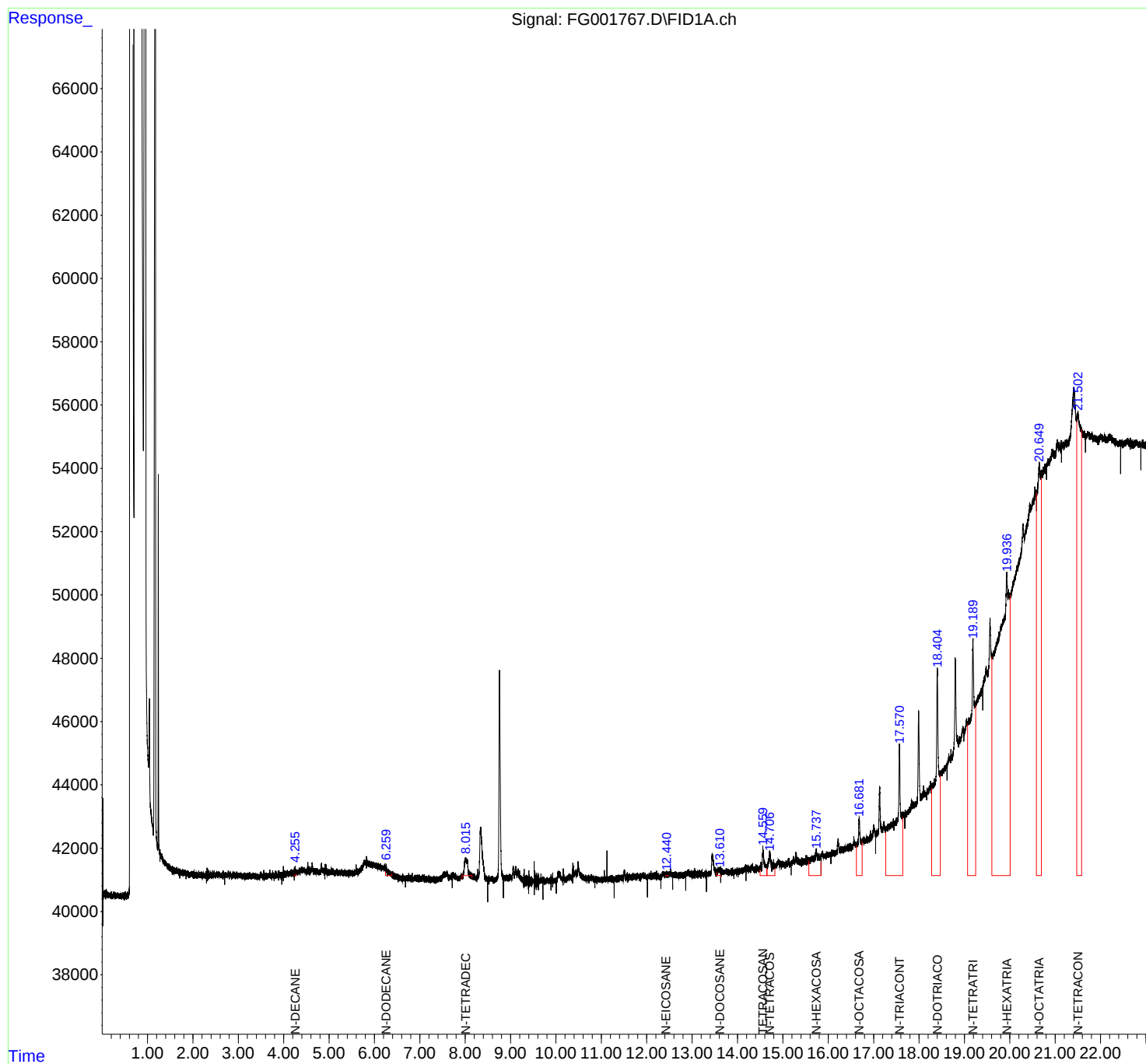
(f)=RT Delta > 1/2 Window

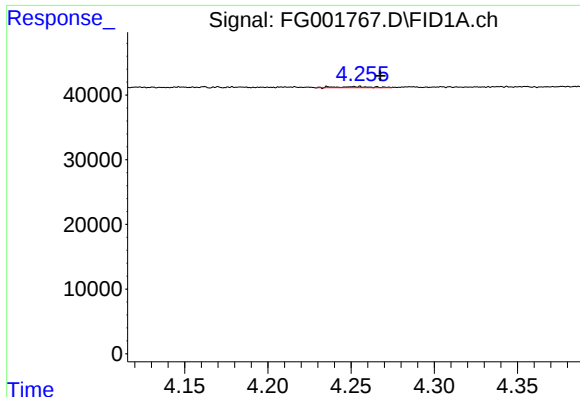
(m)=manual int.

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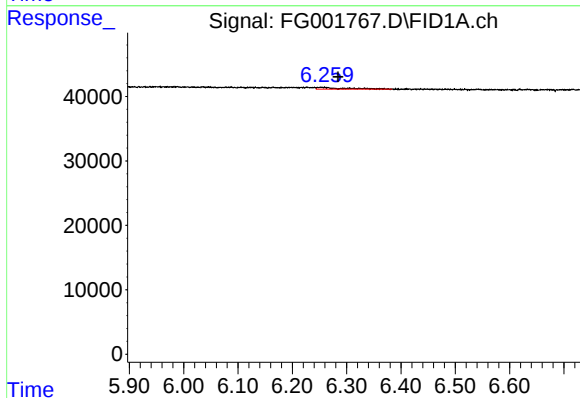
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Signal Info : 20mx0.18mmx0.18um





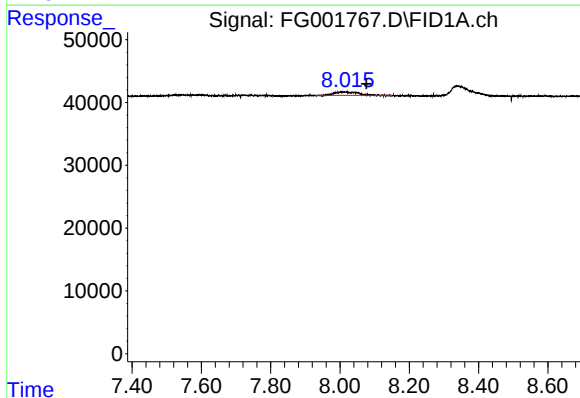
#2 N-DECANE

R.T.: 4.253 min
Delta R.T.: -0.015 min
Response: 2614
Conc: 0.02 ug/ml



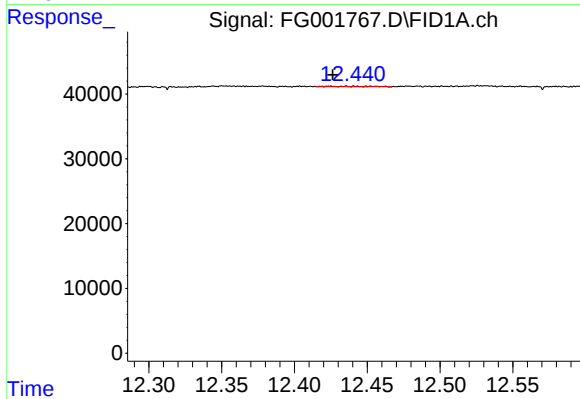
#3 N-DODECANE

R.T.: 6.254 min
Delta R.T.: -0.031 min
Response: 9515
Conc: 0.07 ug/ml



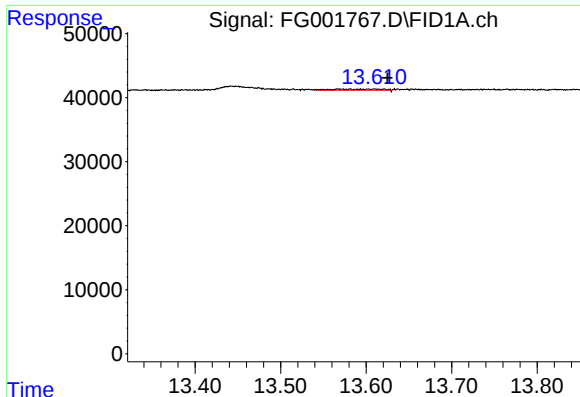
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: -0.062 min
Response: 24492
Conc: 0.19 ug/ml



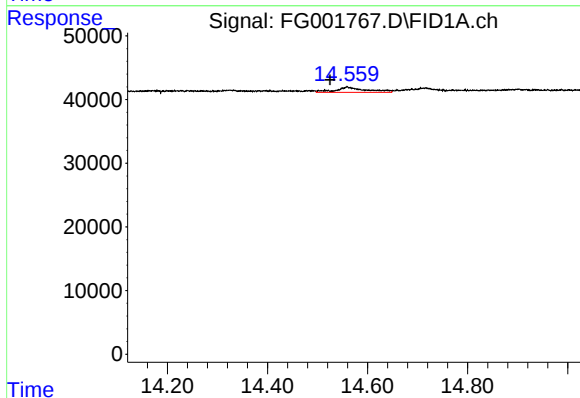
#7 N-EICOSANE

R.T.: 12.424 min
Delta R.T.: -0.002 min
Response: 1091
Conc: 0.01 ug/ml



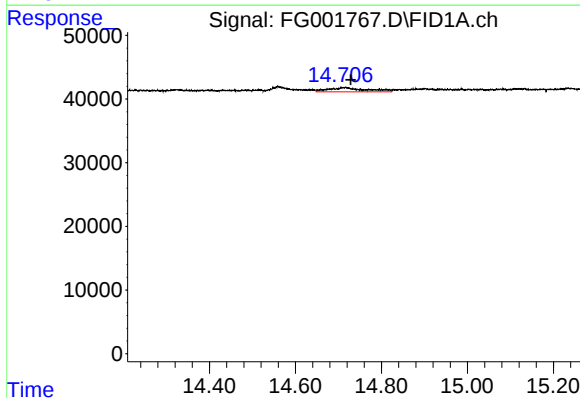
#8 N-DOCOSANE

R.T.: 13.610 min
Delta R.T.: -0.015 min
Response: 8070
Conc: 0.06 ug/ml



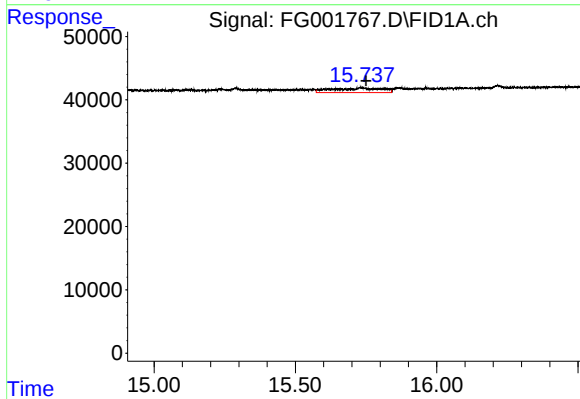
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: 0.035 min
Response: 34273
Conc: 0.29 ug/ml



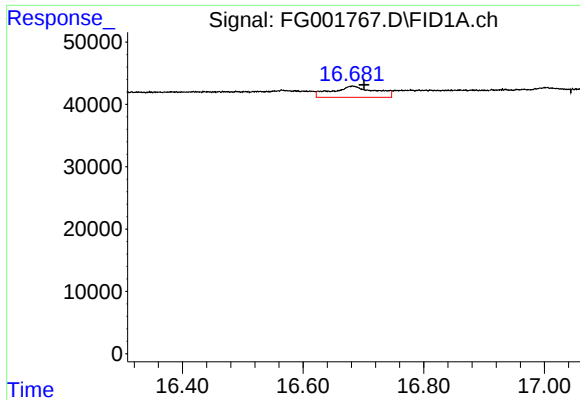
#10 N-TETRACOSANE

R.T.: 14.715 min
Delta R.T.: -0.014 min
Response: 40523
Conc: 0.31 ug/ml



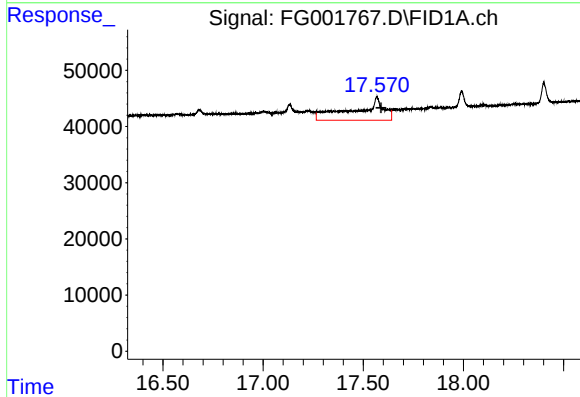
#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.018 min
Response: 90268
Conc: 0.69 ug/ml



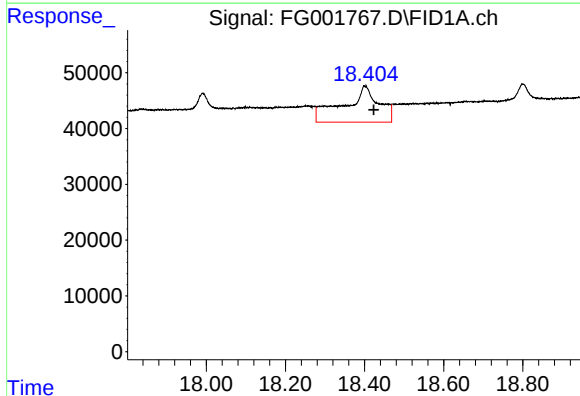
#12 N-OCTACOSANE

R.T.: 16.682 min
Delta R.T.: -0.019 min
Response: 89263
Conc: 0.68 ug/ml



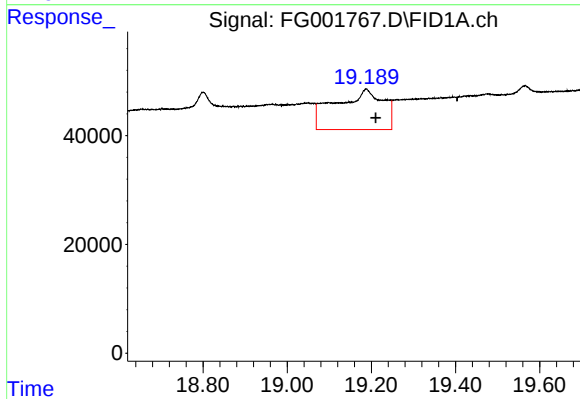
#13 N-TRIACONTANE

R.T.: 17.568 min
Delta R.T.: -0.021 min
Response: 412299
Conc: 3.16 ug/ml



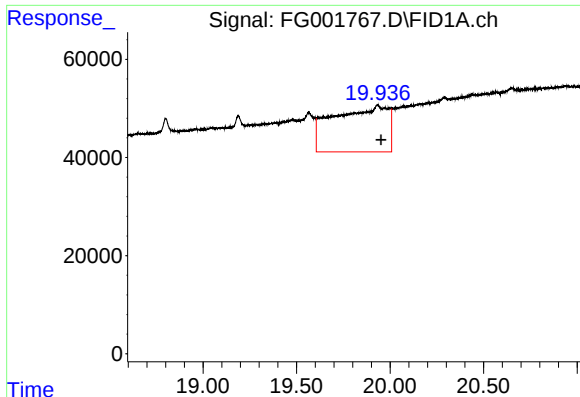
#14 N-DOTRIACONTANE

R.T.: 18.402 min
Delta R.T.: -0.022 min
Response: 401404
Conc: 3.15 ug/ml



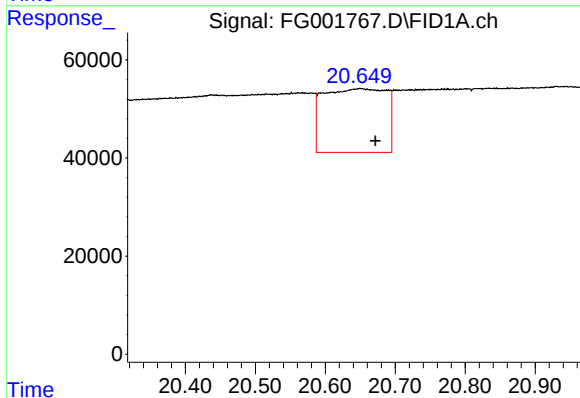
#15 N-TETRATRIACONTANE

R.T.: 19.188 min
Delta R.T.: -0.022 min
Response: 581436
Conc: 4.62 ug/ml



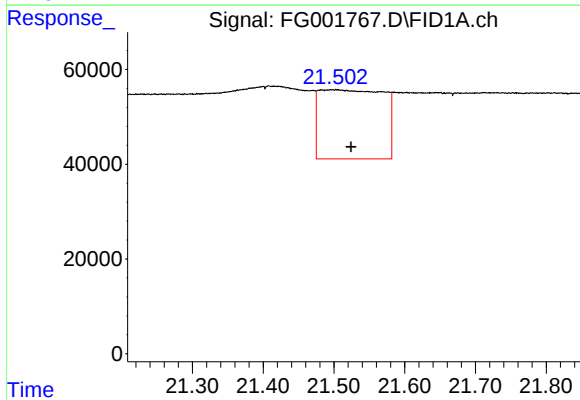
#16 N-HEXATRIACONTANE

R.T.: 19.933 min
Delta R.T.: -0.020 min
Response: 1910436
Conc: 15.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.650 min
Delta R.T.: -0.022 min
Response: 811774
Conc: 7.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.499 min
Delta R.T.: -0.025 min
Response: 930795
Conc: 8.92 ug/ml