

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005067.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 12:25
 Operator : AJ\SJ
 Sample : K2639-07 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 12:49:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 2019
 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...	14.788	295261	2.460 ug/ml
Target Compounds			
4) N-TETRADECANE	8.380f	118780	0.828 ug/ml
7) N-EICOSANE	12.683	40523	0.286 ug/ml
8) N-DOCOSANE	13.926	38397	0.277 ug/ml
10) N-TETRACOSANE	14.983	229544	1.694 ug/ml
11) N-HEXACOSANE	16.015	57457	0.438 ug/ml
12) N-OCTACOSANE	16.968	205497	1.617 ug/ml
13) N-TRIACONTANE	17.856	330726	2.632 ug/ml
14) N-DOTRIACONTANE	18.693	250593	2.091 ug/ml
15) N-TETRATRIACONTANE	19.478	111415	0.990 ug/ml
16) N-HEXATRIACONTANE	20.217	226234	2.133 ug/ml
17) N-OCTATRIACONTANE	20.984	274655	2.834 ug/ml
18) N-TETRACONTANE	21.962	97616	1.002 ug/ml

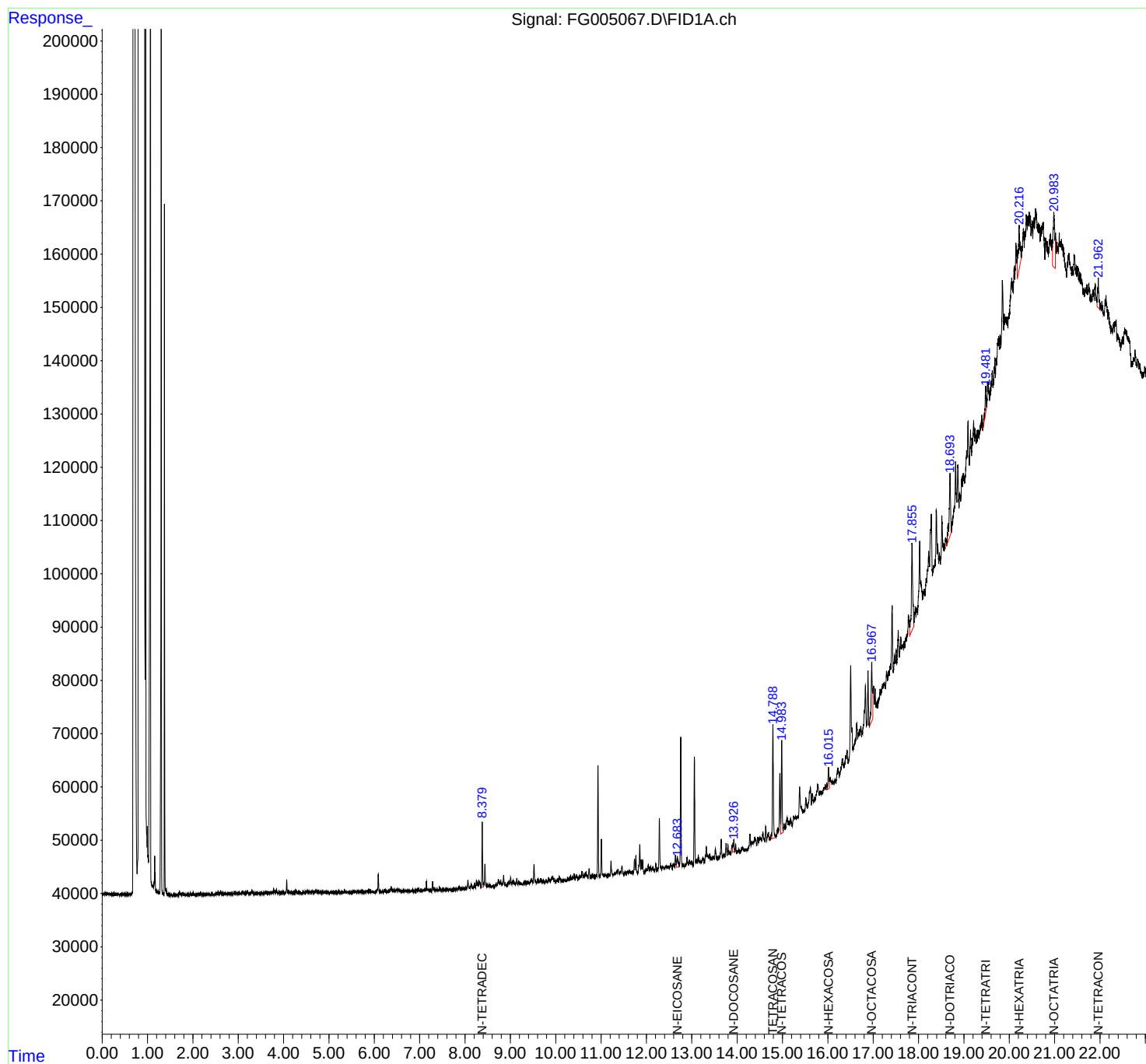
(f)=RT Delta > 1/2 Window

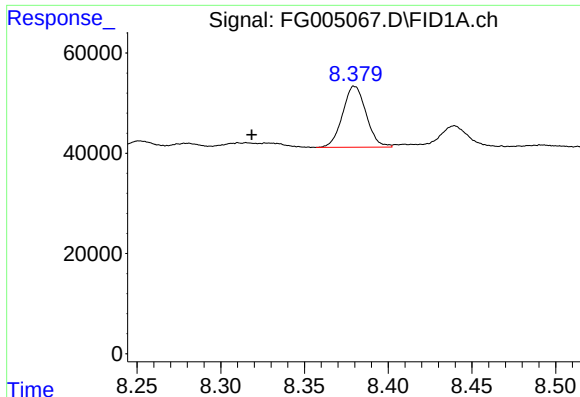
(m)=manual int.

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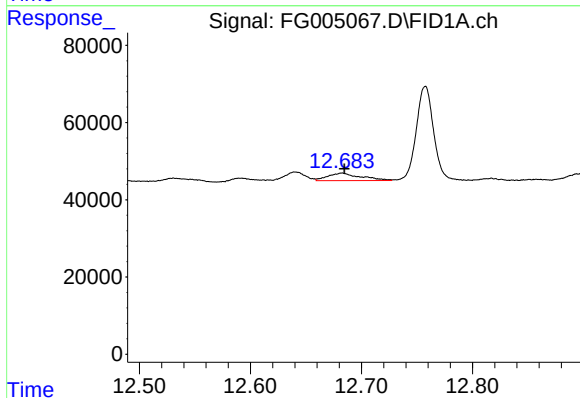
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





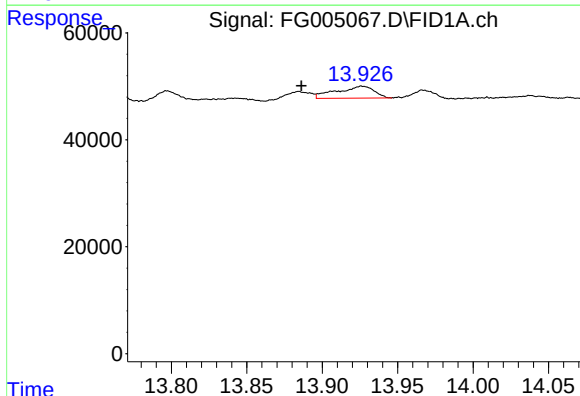
#4 N-TETRADECANE

R.T.: 8.380 min
Delta R.T.: 0.062 min
Response: 118780
Conc: 0.83 ug/ml



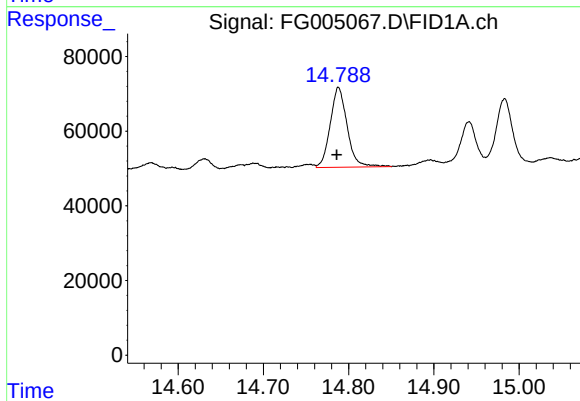
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.002 min
Response: 40523
Conc: 0.29 ug/ml



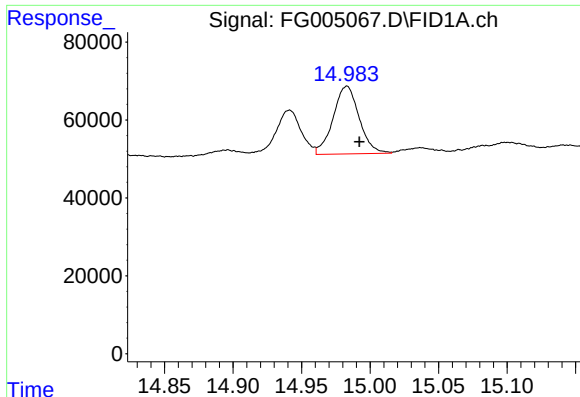
#8 N-DOCOSANE

R.T.: 13.926 min
Delta R.T.: 0.040 min
Response: 38397
Conc: 0.28 ug/ml



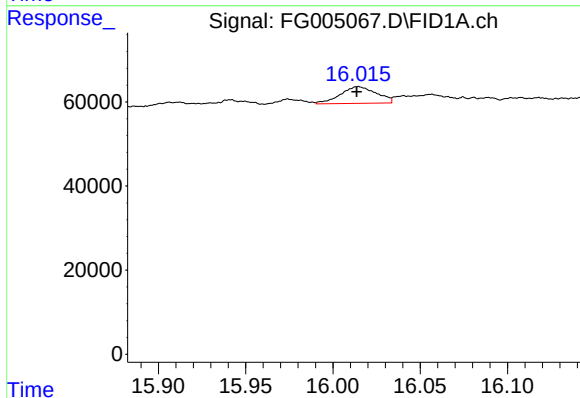
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.002 min
Response: 295261
Conc: 2.46 ug/ml



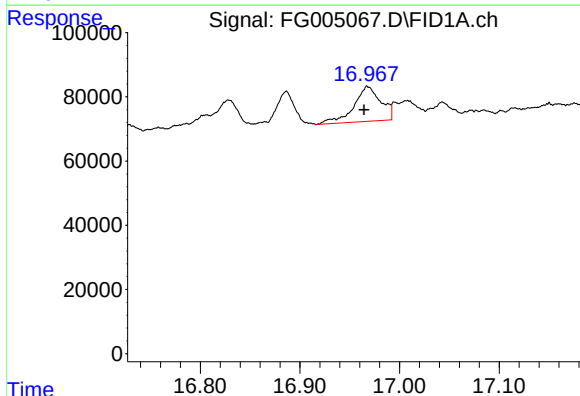
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.009 min
Response: 229544
Conc: 1.69 ug/ml



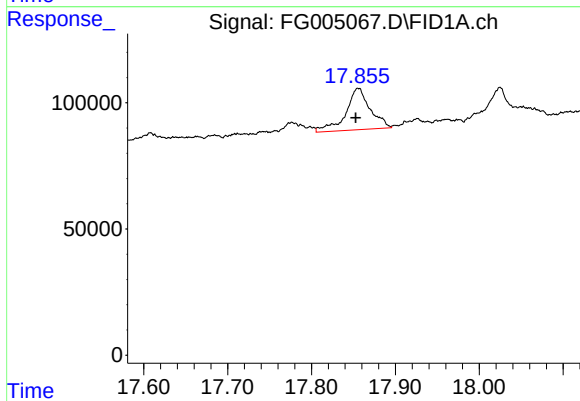
#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: 0.000 min
Response: 57457
Conc: 0.44 ug/ml



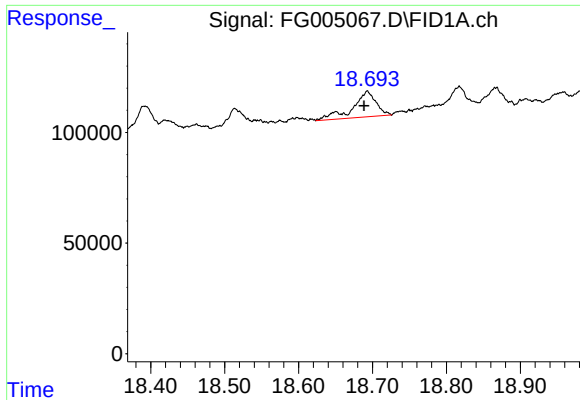
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.004 min
Response: 205497
Conc: 1.62 ug/ml



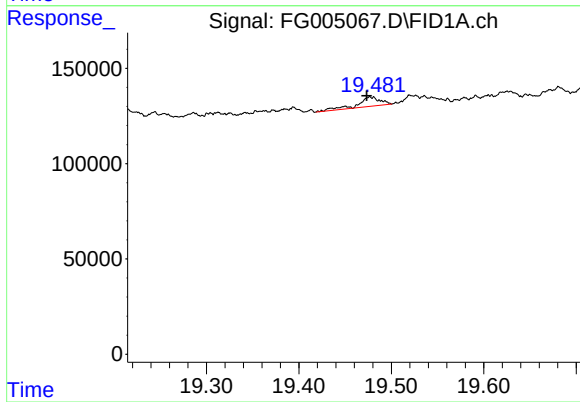
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.003 min
Response: 330726
Conc: 2.63 ug/ml



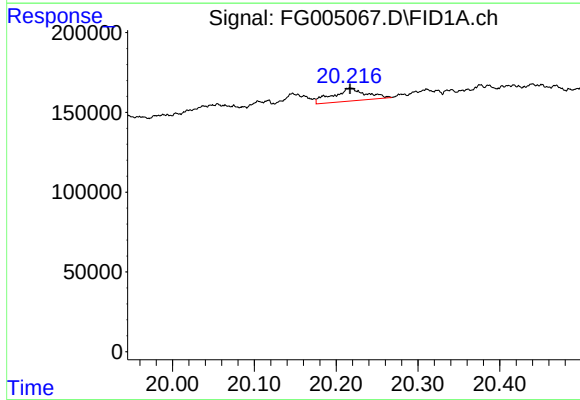
#14 N-DOTRIACONTANE

R.T.: 18.693 min
Delta R.T.: 0.004 min
Response: 250593
Conc: 2.09 ug/ml



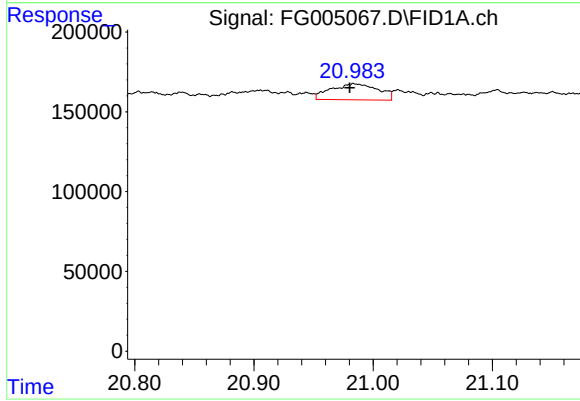
#15 N-TETRATRIACONTANE

R.T.: 19.478 min
Delta R.T.: 0.004 min
Response: 111415
Conc: 0.99 ug/ml



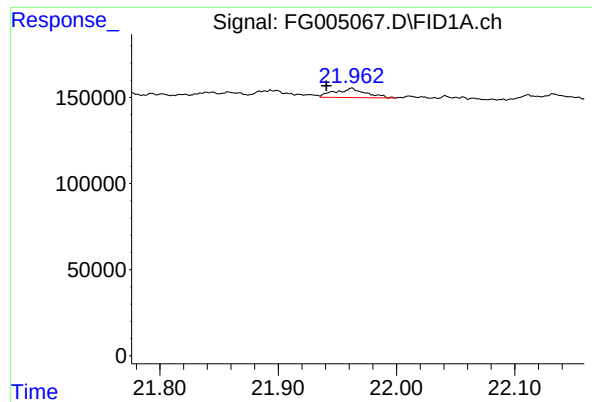
#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.000 min
Response: 226234
Conc: 2.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.984 min
Delta R.T.: 0.004 min
Response: 274655
Conc: 2.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.962 min
Delta R.T.: 0.021 min
Response: 97616
Conc: 1.00 ug/ml