

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092418\
 Data File : FG002377.D
 Signal(s) : FID1A.ch
 Acq On : 24 Sep 2018 18:34
 Operator : AJ\SJ
 Sample : J5042-03 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 01:47:48 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...	14.419	537284	4.259 ug/ml
Target Compounds			
4) N-TETRADECANE	7.951	490297	3.735 ug/ml
7) N-EICOSANE	12.377	2312710	16.279 ug/ml
8) N-DOCOSANE	13.542	191812	1.344 ug/ml
10) N-TETRACOSANE	14.598	1129923	7.904 ug/ml
12) N-OCTACOSANE	16.609	254695	1.741 ug/ml
13) N-TRIACONTANE	17.477	197220	1.300 ug/ml
14) N-DOTRIACONTANE	18.289	471727	3.198 ug/ml
15) N-TETRATRIACONTANE	19.098	101031	0.732 ug/ml
16) N-HEXATRIACONTANE	19.840	306354	2.389 ug/ml
17) N-OCTATRIACONTANE	20.548	613983	5.461 ug/ml
18) N-TETRACONTANE	21.365	170539	1.571 ug/ml

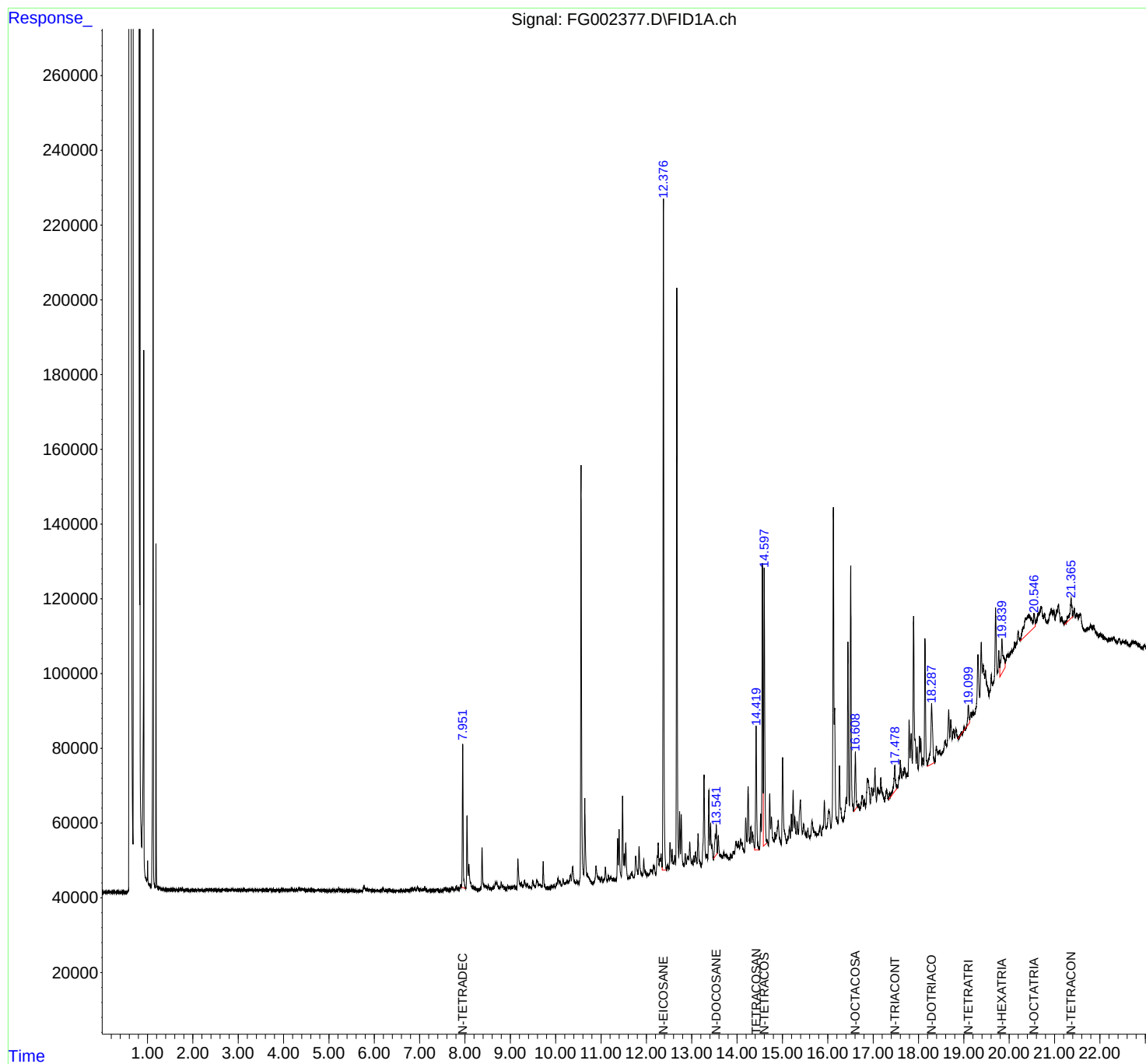
(f)=RT Delta > 1/2 Window

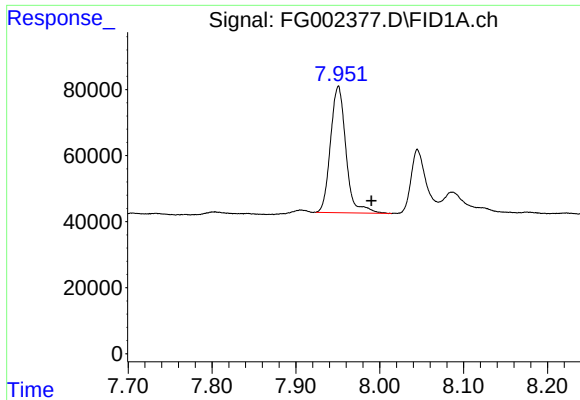
(m)=manual int.

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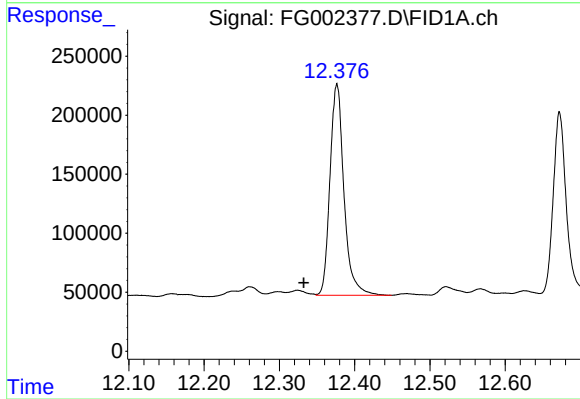
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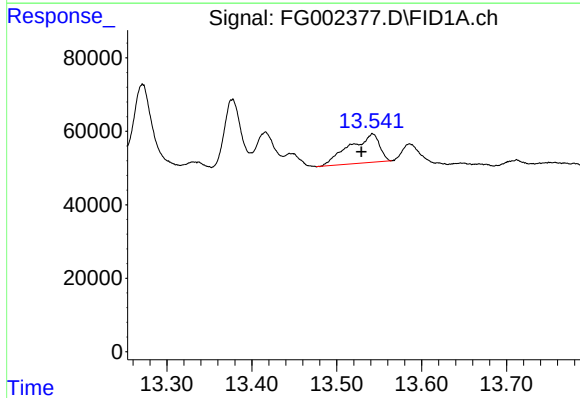
#4 N-TETRADECANE

R.T.: 7.951 min
Delta R.T.: -0.039 min
Response: 490297
Conc: 3.73 ug/ml



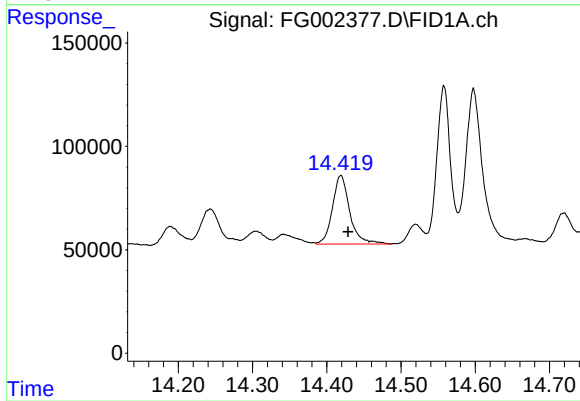
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: 0.044 min
Response: 2312710
Conc: 16.28 ug/ml



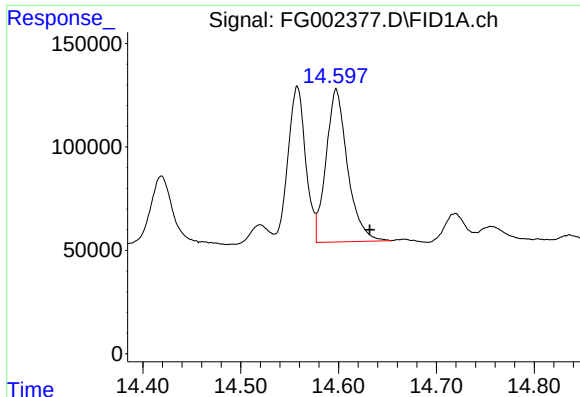
#8 N-DOCOSANE

R.T.: 13.542 min
Delta R.T.: 0.013 min
Response: 191812
Conc: 1.34 ug/ml



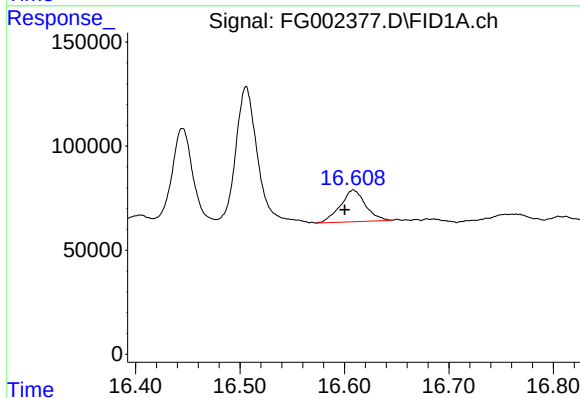
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: -0.010 min
Response: 537284
Conc: 4.26 ug/ml



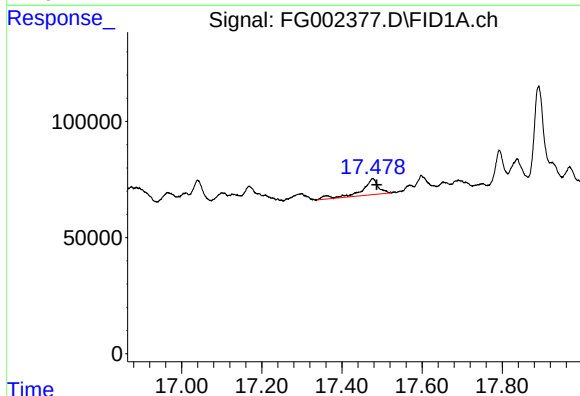
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.034 min
Response: 1129923
Conc: 7.90 ug/ml



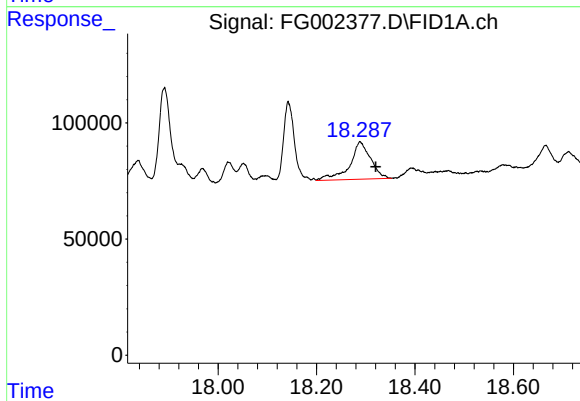
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: 0.008 min
Response: 254695
Conc: 1.74 ug/ml



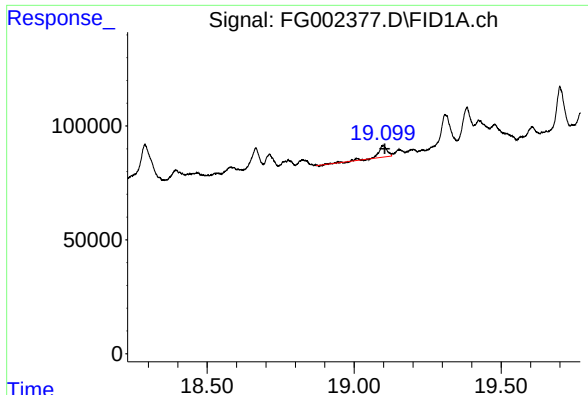
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.010 min
Response: 197220
Conc: 1.30 ug/ml



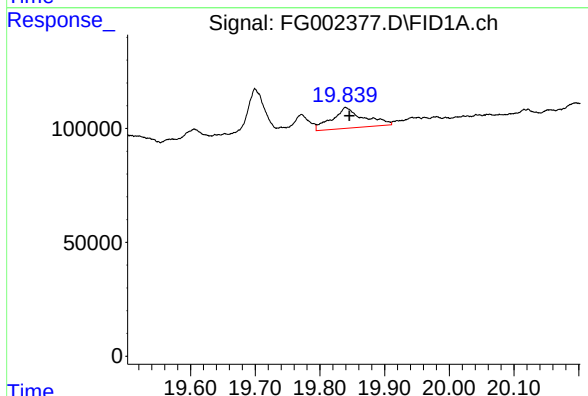
#14 N-DOTRIACONTANE

R.T.: 18.289 min
Delta R.T.: -0.031 min
Response: 471727
Conc: 3.20 ug/ml



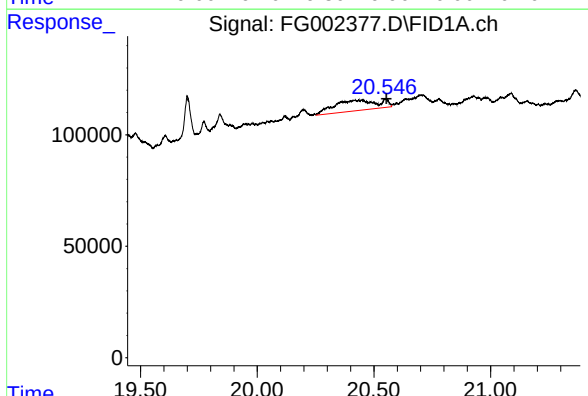
#15 N-TETRATRIACONTANE

R.T.: 19.098 min
Delta R.T.: -0.006 min
Response: 101031
Conc: 0.73 ug/ml



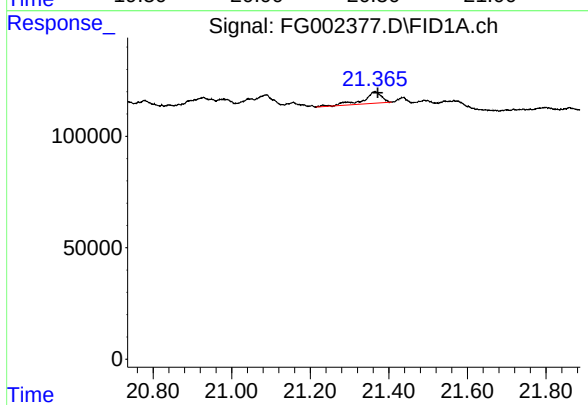
#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.005 min
Response: 306354
Conc: 2.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.548 min
Delta R.T.: -0.006 min
Response: 613983
Conc: 5.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.365 min
Delta R.T.: -0.008 min
Response: 170539
Conc: 1.57 ug/ml