

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092418\
 Data File : FG002376.D
 Signal(s) : FID1A.ch
 Acq On : 24 Sep 2018 18:04
 Operator : AJ\SJ
 Sample : J5042-02 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 01:47:37 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...	14.420	504748	4.001 ug/ml
Target Compounds			
4) N-TETRADECANE	7.950	530118	4.038 ug/ml
7) N-EICOSANE	12.377	1468989	10.340 ug/ml
10) N-TETRACOSANE	14.599	812915	5.686 ug/ml
12) N-OCTACOSANE	16.608	202366	1.383 ug/ml
13) N-TRIACONTANE	17.476	188542	1.243 ug/ml
14) N-DOTRIACONTANE	18.288	377587	2.560 ug/ml
15) N-TETRATRIACONTANE	19.100	113175	0.820 ug/ml
16) N-HEXATRIACONTANE	19.844	205697	1.604 ug/ml
18) N-TETRACONTANE	21.365	114302	1.053 ug/ml

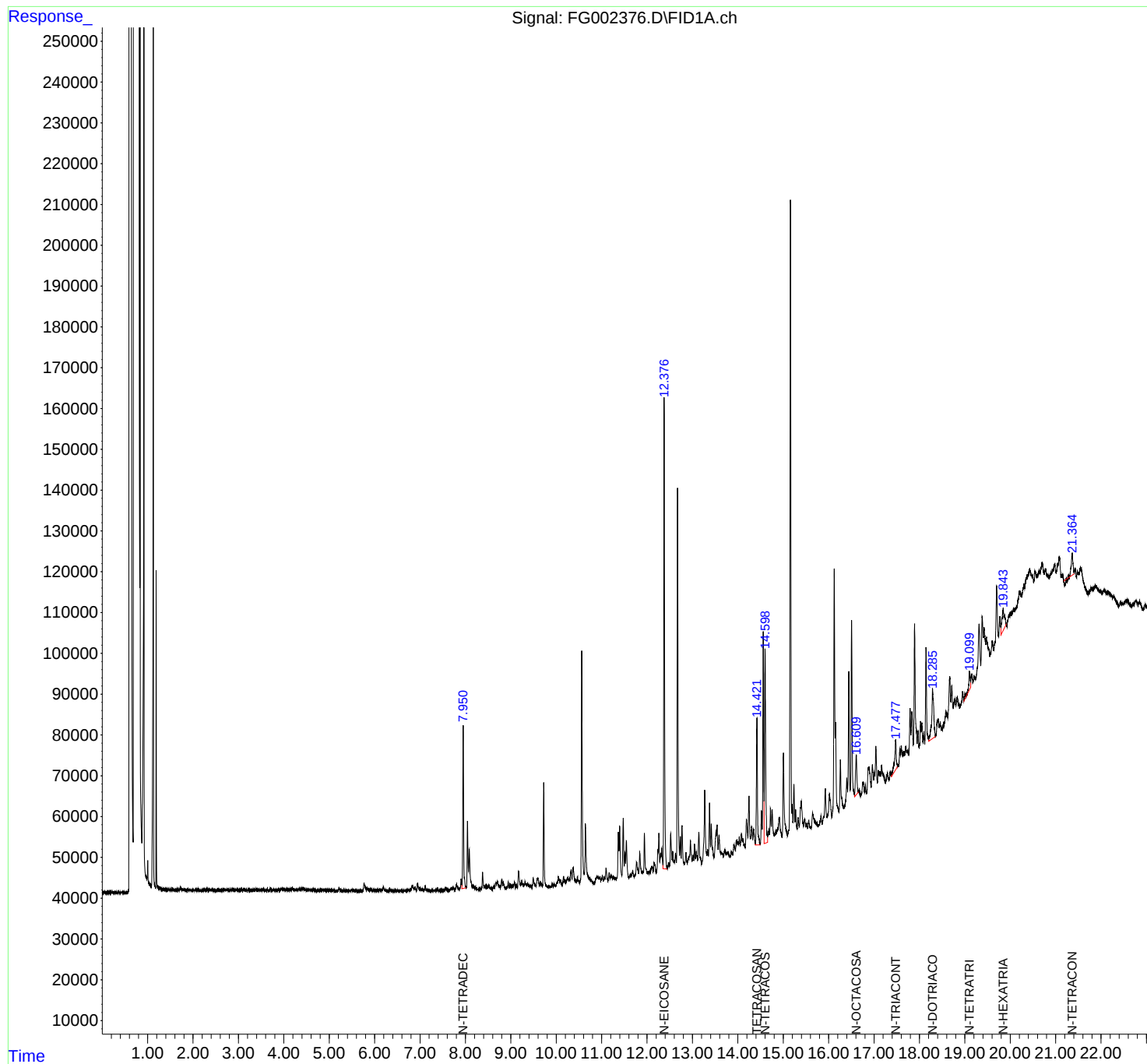
(f)=RT Delta > 1/2 Window

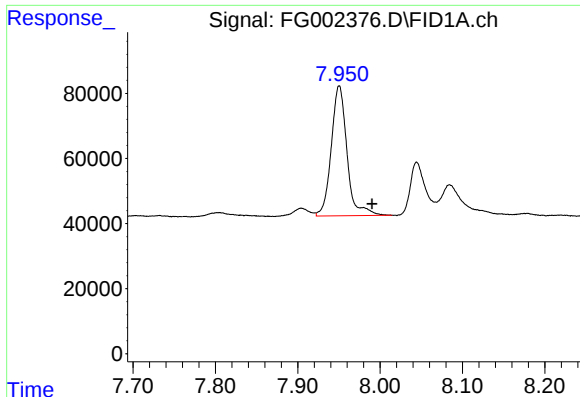
(m)=manual int.

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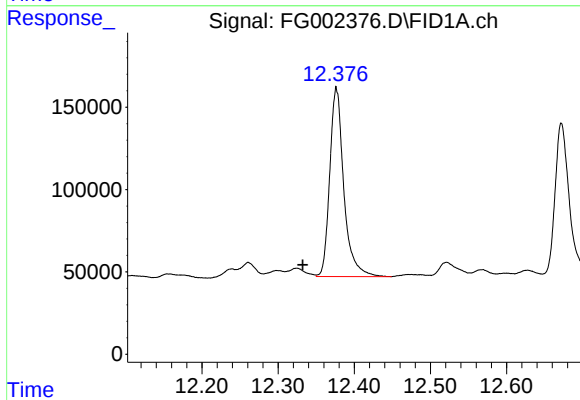
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





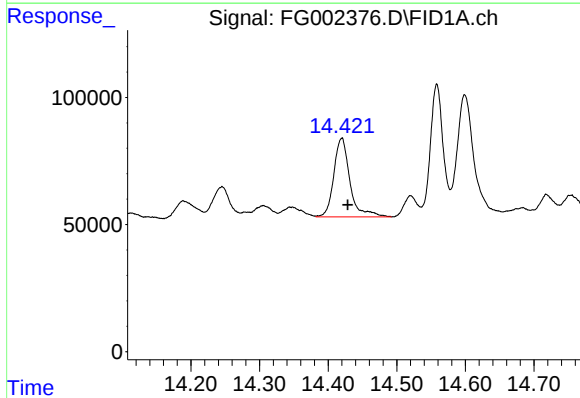
#4 N-TETRADECANE

R.T.: 7.950 min
Delta R.T.: -0.040 min
Response: 530118
Conc: 4.04 ug/ml



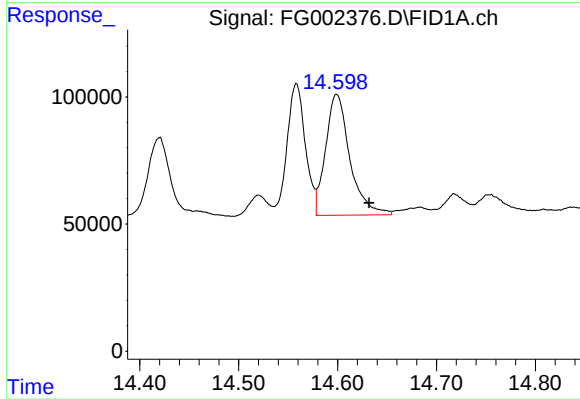
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: 0.044 min
Response: 1468989
Conc: 10.34 ug/ml



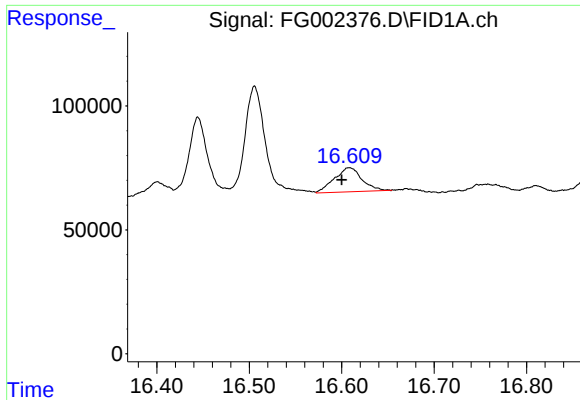
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.009 min
Response: 504748
Conc: 4.00 ug/ml



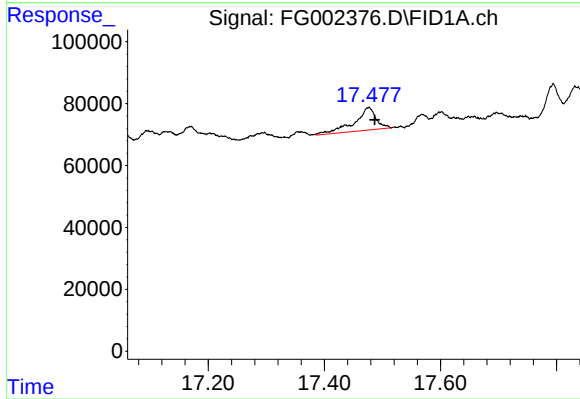
#10 N-TETRACOSANE

R.T.: 14.599 min
Delta R.T.: -0.033 min
Response: 812915
Conc: 5.69 ug/ml



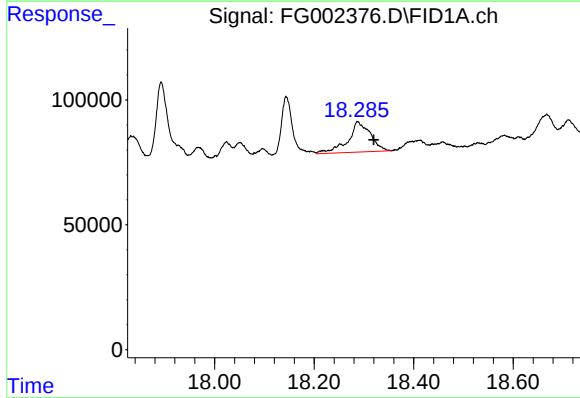
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: 0.008 min
Response: 202366
Conc: 1.38 ug/ml



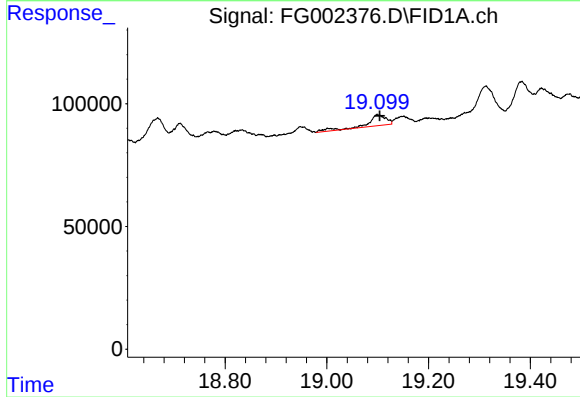
#13 N-TRIACONTANE

R.T.: 17.476 min
Delta R.T.: -0.011 min
Response: 188542
Conc: 1.24 ug/ml



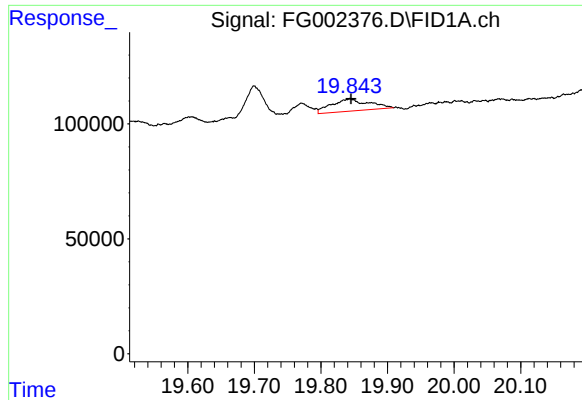
#14 N-DOTRIACONTANE

R.T.: 18.288 min
Delta R.T.: -0.032 min
Response: 377587
Conc: 2.56 ug/ml



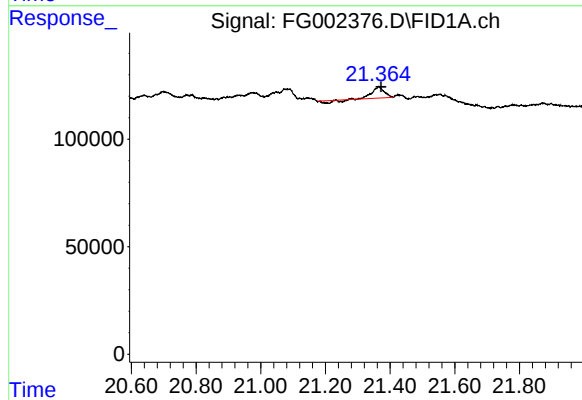
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.004 min
Response: 113175
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.002 min
Response: 205697
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.365 min
Delta R.T.: -0.007 min
Response: 114302
Conc: 1.05 ug/ml