

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092418\
 Data File : FG002375.D
 Signal(s) : FID1A.ch
 Acq On : 24 Sep 2018 17:34
 Operator : AJ\SJ
 Sample : J5042-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 01:47:27 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	565142	4.479 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.046f	182778	1.392 ug/ml
7)	N-EICOSANE	12.324	197236	1.388 ug/ml
8)	N-DOCOSANE	13.521	220624	1.546 ug/ml
10)	N-TETRACOSANE	14.598	1532327	10.719 ug/ml
11)	N-HEXACOSANE	15.649	184175	1.283 ug/ml
12)	N-OCTACOSANE	16.609	339507	2.320 ug/ml
13)	N-TRIACONTANE	17.478	430089	2.835 ug/ml
14)	N-DOTRIACONTANE	18.283	687604	4.662 ug/ml
15)	N-TETRATRIACONTANE	19.101	98168	0.712 ug/ml
16)	N-HEXATRIACONTANE	19.839	155210	1.210 ug/ml
17)	N-OCTATRIACONTANE	20.544	150483	1.339 ug/ml

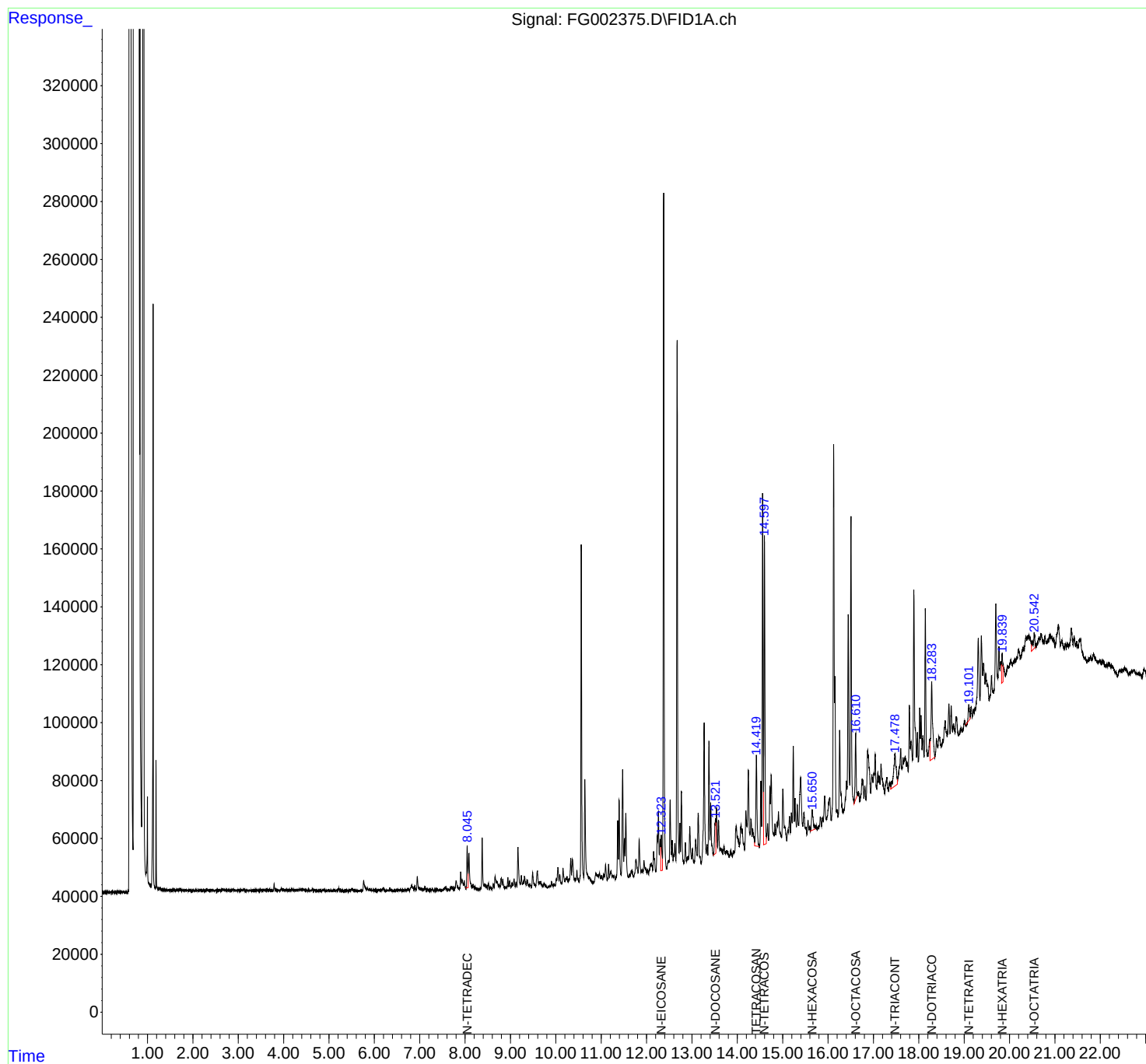
(f)=RT Delta > 1/2 Window

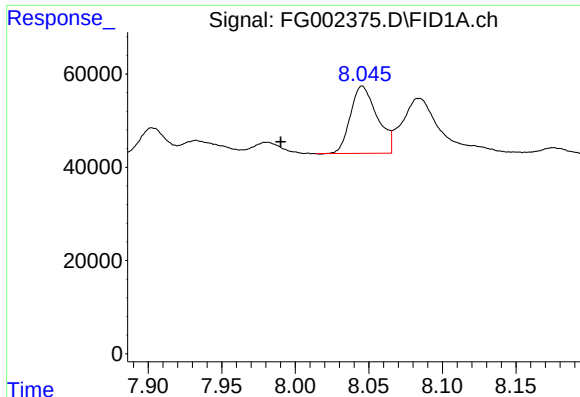
(m)=manual int.

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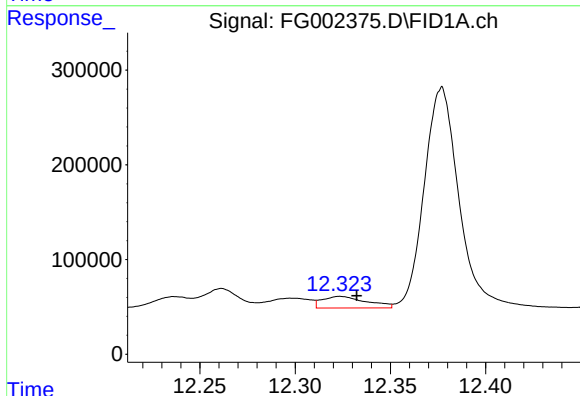
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





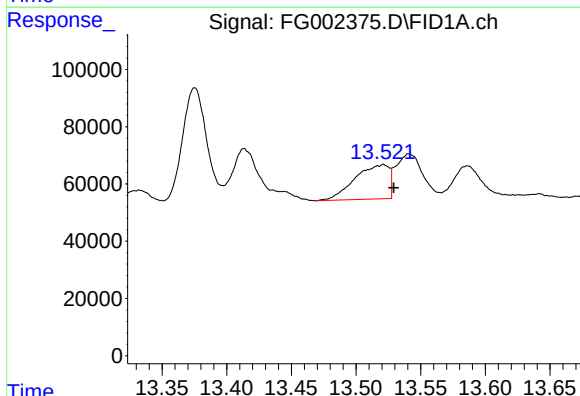
#4 N-TETRADECANE

R.T.: 8.046 min
Delta R.T.: 0.056 min
Response: 182778
Conc: 1.39 ug/ml



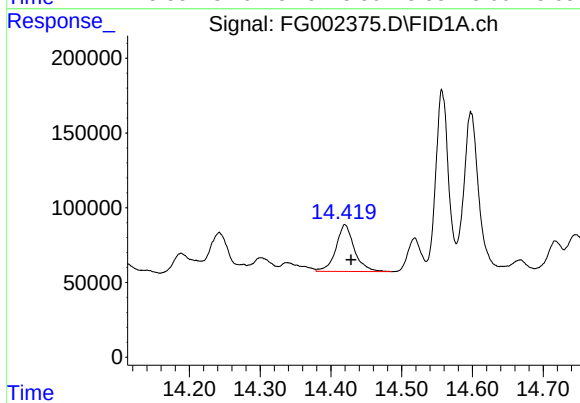
#7 N-EICOSANE

R.T.: 12.324 min
Delta R.T.: -0.009 min
Response: 197236
Conc: 1.39 ug/ml



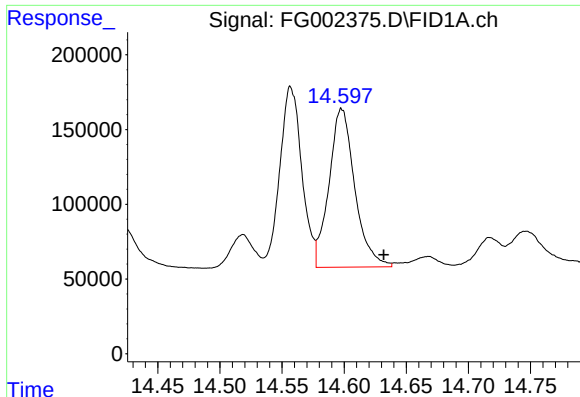
#8 N-DOCOSANE

R.T.: 13.521 min
Delta R.T.: -0.008 min
Response: 220624
Conc: 1.55 ug/ml



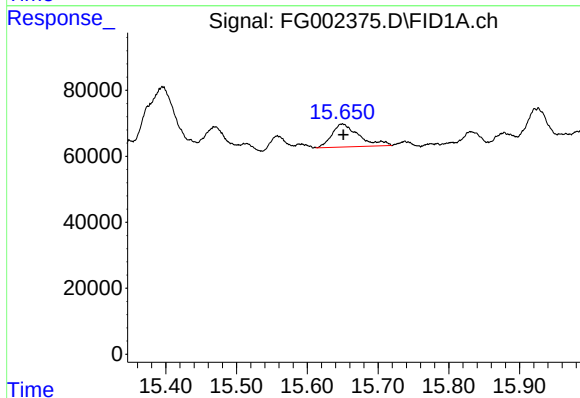
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.009 min
Response: 565142
Conc: 4.48 ug/ml



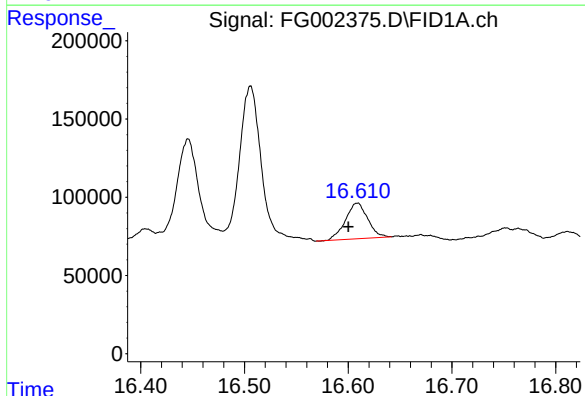
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.034 min
Response: 1532327
Conc: 10.72 ug/ml



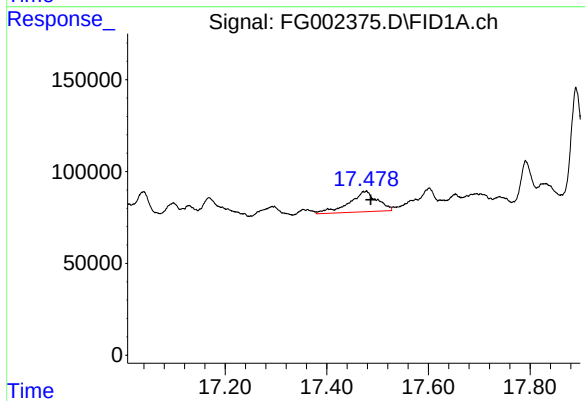
#11 N-HEXACOSANE

R.T.: 15.649 min
Delta R.T.: -0.002 min
Response: 184175
Conc: 1.28 ug/ml



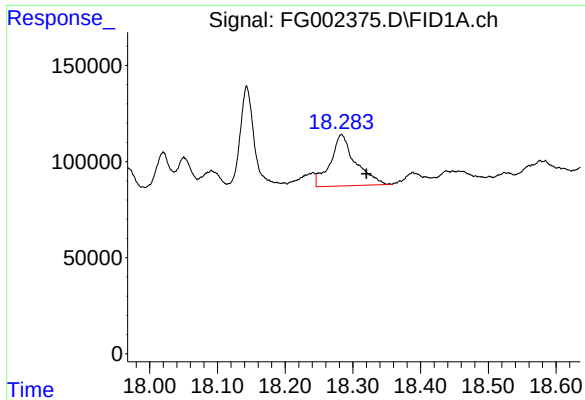
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: 0.009 min
Response: 339507
Conc: 2.32 ug/ml



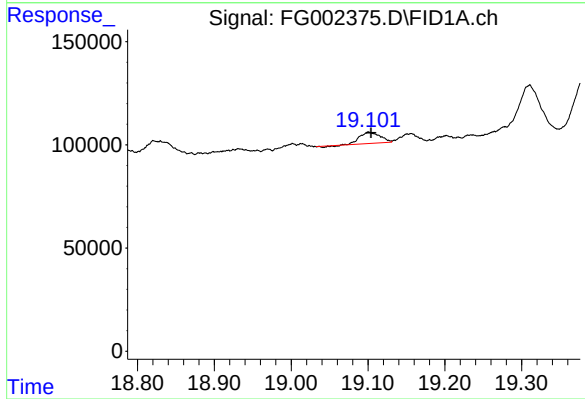
#13 N-TRIACONTANE

R.T.: 17.478 min
Delta R.T.: -0.009 min
Response: 430089
Conc: 2.84 ug/ml



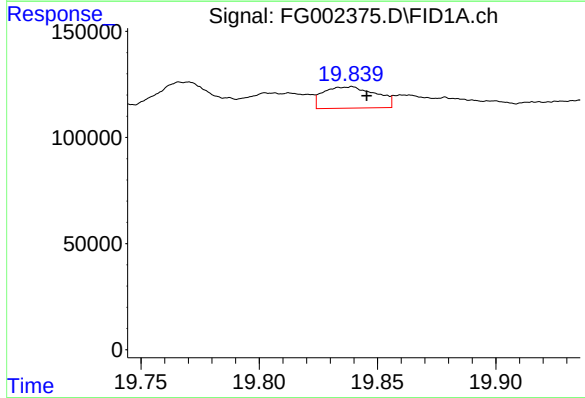
#14 N-DOTRIACONTANE

R.T.: 18.283 min
Delta R.T.: -0.037 min
Response: 687604
Conc: 4.66 ug/ml



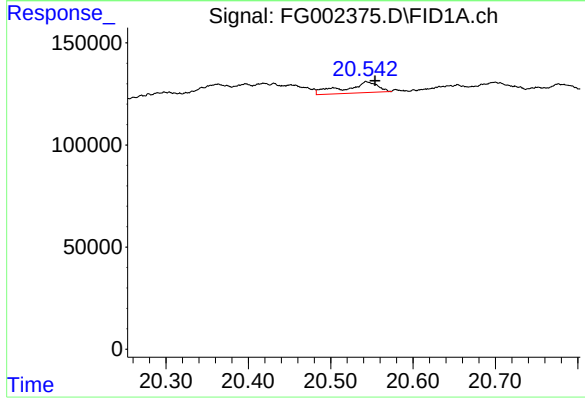
#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.003 min
Response: 98168
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.839 min
Delta R.T.: -0.007 min
Response: 155210
Conc: 1.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.544 min
Delta R.T.: -0.010 min
Response: 150483
Conc: 1.34 ug/ml