

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091118\
 Data File : FG002300.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2018 12:46
 Operator : AJ\SJ
 Sample : J4821-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 04:01:52 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...	14.428	2593414	20.556 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.042f	1634680	12.452 ug/ml
12)	N-OCTACOSANE	16.603	194512	1.329 ug/ml
13)	N-TRIACONTANE	17.490	268911	1.773 ug/ml
14)	N-DOTRIACONTANE	18.319	191126	1.296 ug/ml
15)	N-TETRATRIACONTANE	19.111	84517	0.613 ug/ml
16)	N-HEXATRIACONTANE	19.903f	55671	0.434 ug/ml

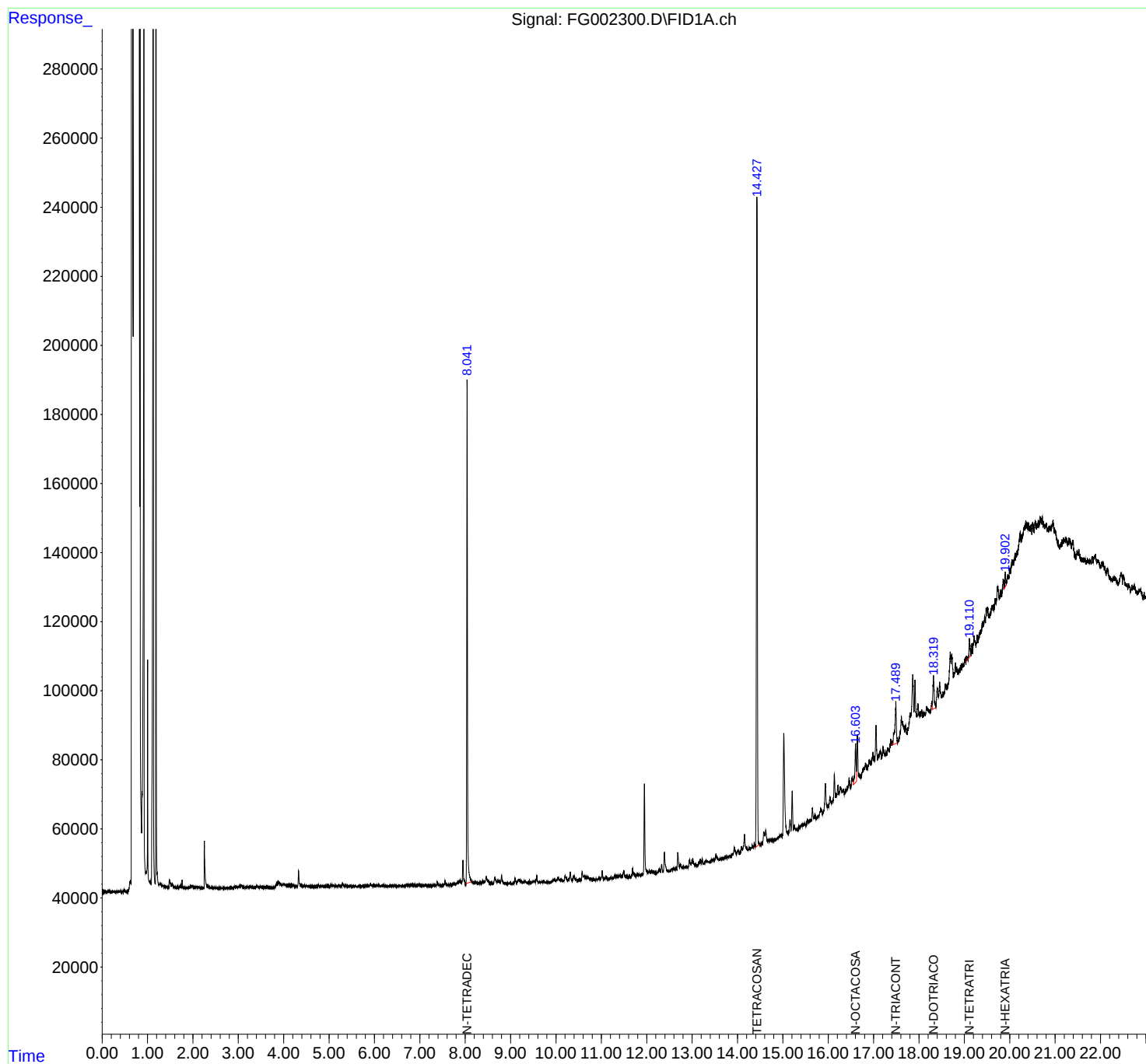
(f)=RT Delta > 1/2 Window

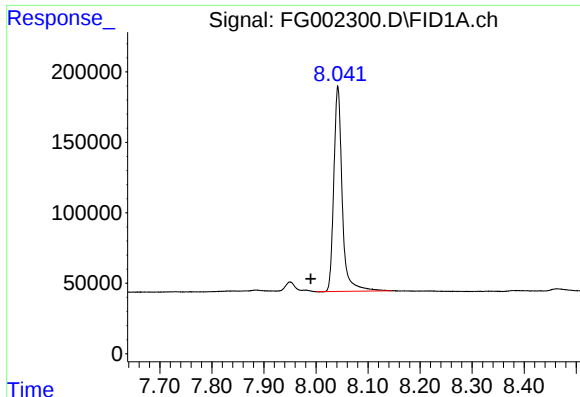
(m)=manual int.

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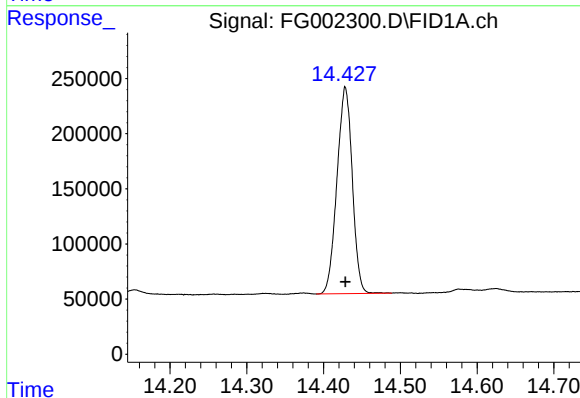
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





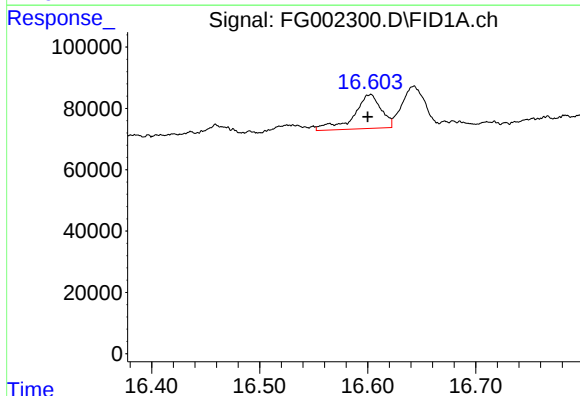
#4 N-TETRADECANE

R.T.: 8.042 min
Delta R.T.: 0.052 min
Response: 1634680
Conc: 12.45 ug/ml



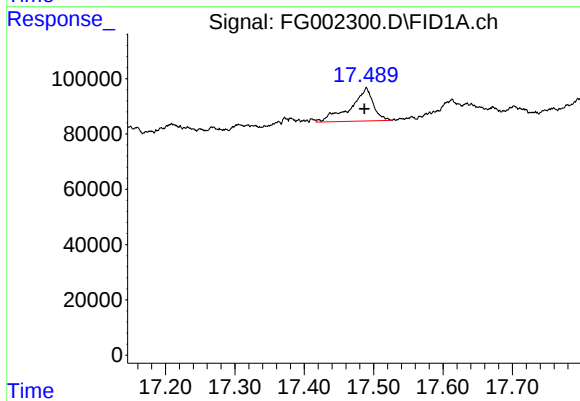
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.428 min
Delta R.T.: 0.000 min
Response: 2593414
Conc: 20.56 ug/ml



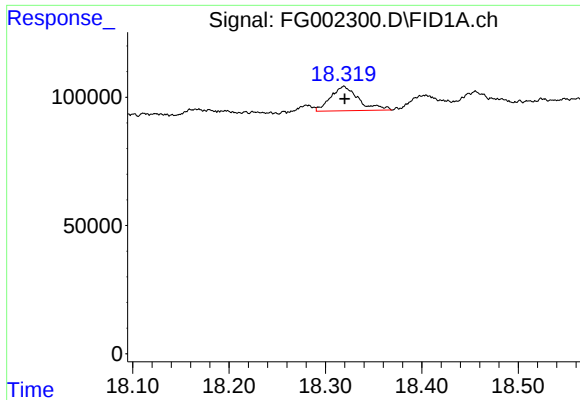
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: 0.002 min
Response: 194512
Conc: 1.33 ug/ml



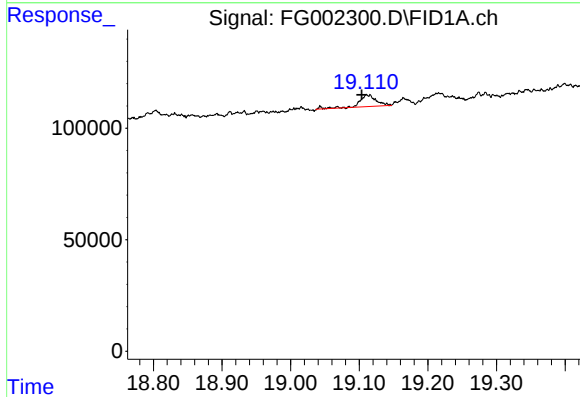
#13 N-TRIACONTANE

R.T.: 17.490 min
Delta R.T.: 0.003 min
Response: 268911
Conc: 1.77 ug/ml



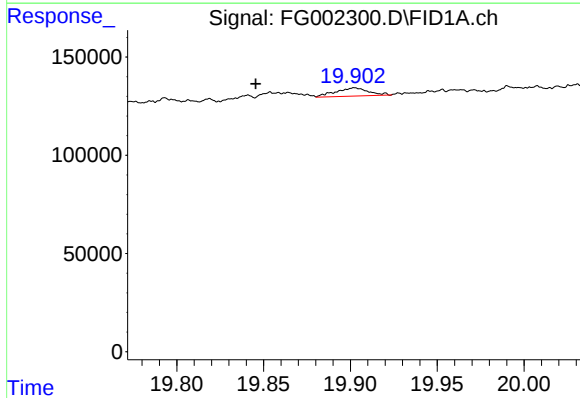
#14 N-DOTRIACONTANE

R.T.: 18.319 min
Delta R.T.: 0.000 min
Response: 191126
Conc: 1.30 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.111 min
Delta R.T.: 0.007 min
Response: 84517
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.903 min
Delta R.T.: 0.057 min
Response: 55671
Conc: 0.43 ug/ml