

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
Data File : FG004287.D
Signal(s) : FID1A.ch
Acq On : 20 Mar 2019 15:51
Operator : AJ\SJ
Sample : K1688-21 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 18:48:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
Quant Title :
QLast Update : Tue Mar 05 03:05:54 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...	14.430	257153	2.045 ug/ml
Target Compounds			
4) N-TETRADECANE	7.978	197973	1.420 ug/ml
5) N-HEXADECANE	9.577	222447	1.563 ug/ml
6) N-OCTADECANE	11.019	168973	1.178 ug/ml
11) N-HEXACOSANE	15.655	261856	1.880 ug/ml
12) N-OCTACOSANE	16.607	485971	3.550 ug/ml
13) N-TRIACONTANE	17.497	646394	4.840 ug/ml
14) N-DOTRIACONTANE	18.331	462567	3.656 ug/ml
15) N-TETRATRIACONTANE	19.117	294630	2.486 ug/ml

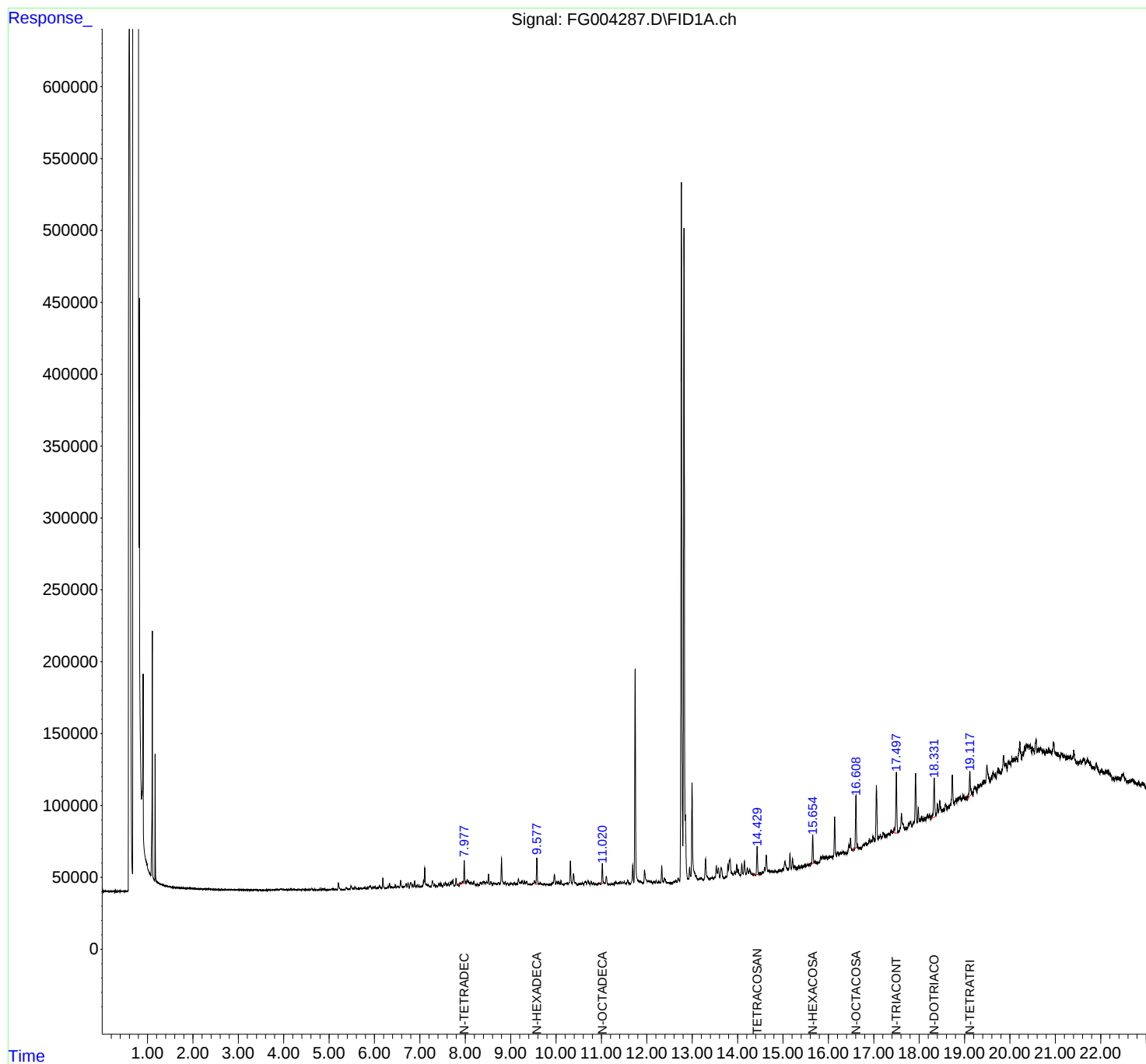
(f)=RT Delta > 1/2 Window

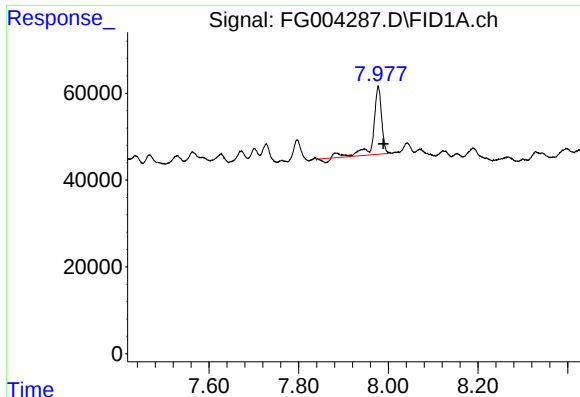
(m)=manual int.

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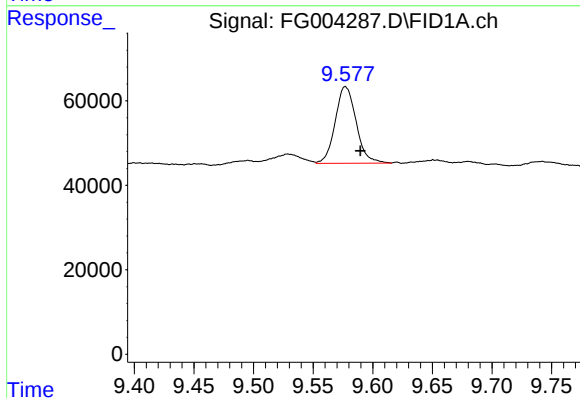
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





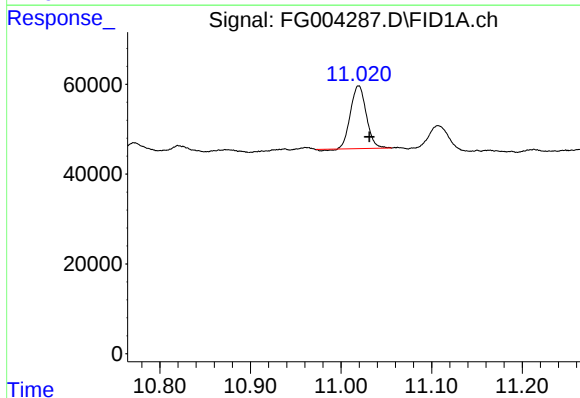
#4 N-TETRADECANE

R.T.: 7.978 min
Delta R.T.: -0.012 min
Response: 197973
Conc: 1.42 ug/ml



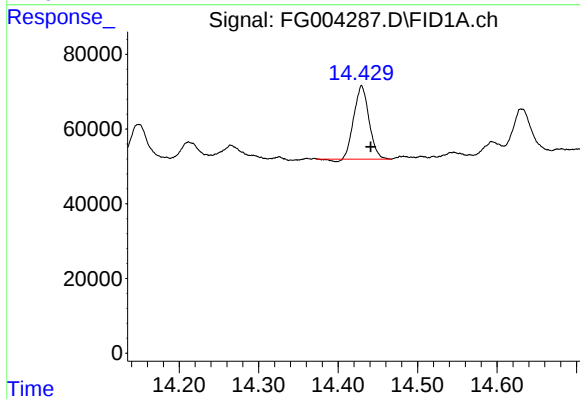
#5 N-HEXADECANE

R.T.: 9.577 min
Delta R.T.: -0.012 min
Response: 222447
Conc: 1.56 ug/ml



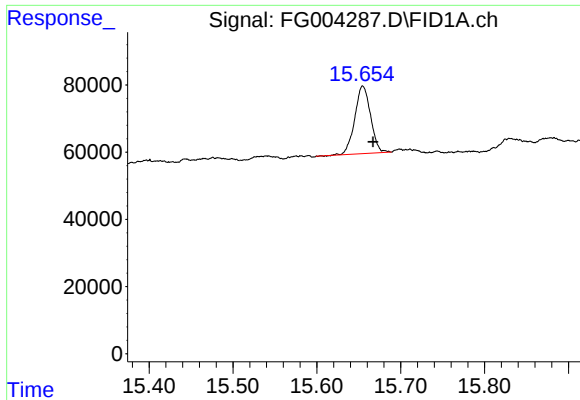
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.012 min
Response: 168973
Conc: 1.18 ug/ml



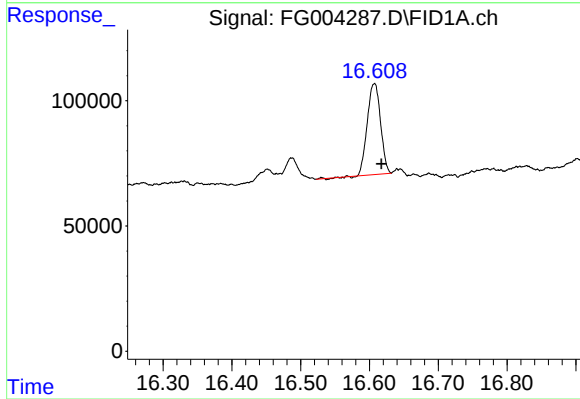
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.430 min
Delta R.T.: -0.012 min
Response: 257153
Conc: 2.05 ug/ml



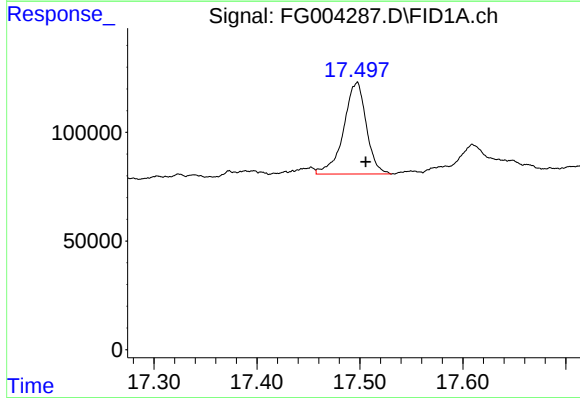
#11 N-HEXACOSANE

R.T.: 15.655 min
Delta R.T.: -0.012 min
Response: 261856
Conc: 1.88 ug/ml



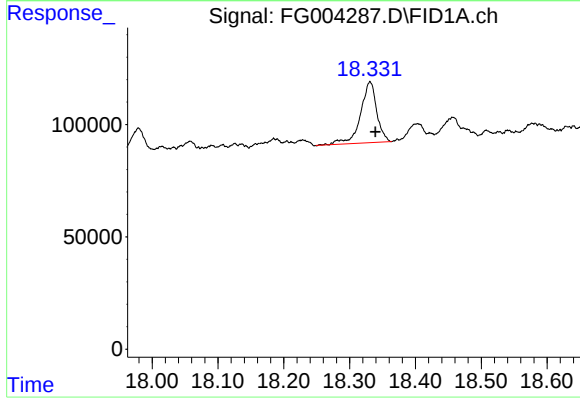
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.010 min
Response: 485971
Conc: 3.55 ug/ml



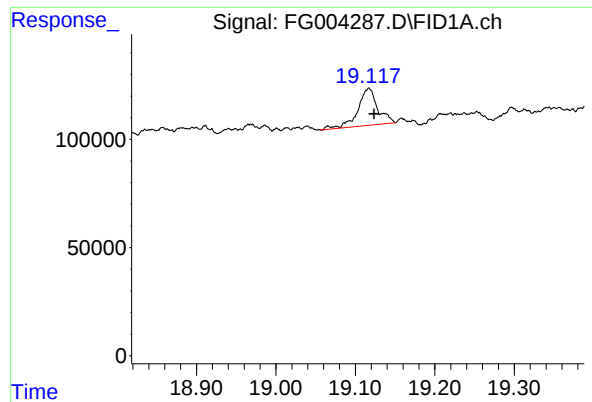
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.009 min
Response: 646394
Conc: 4.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.008 min
Response: 462567
Conc: 3.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.:	19.117 min
Delta R.T.:	-0.007 min
Response:	294630
Conc:	2.49 ug/ml