

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032519\
Data File : FG004345.D
Signal(s) : FID1A.ch
Acq On : 25 Mar 2019 11:27
Operator : AJ\SJ
Sample : K2058-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 25 14:46:24 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...	14.428	2029722	16.145 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.036	238467	1.710 ug/ml
11)	N-HEXACOSANE	15.653	174844	1.255 ug/ml
12)	N-OCTACOSANE	16.606	356485	2.604 ug/ml
13)	N-TRIACONTANE	17.493	347302	2.601 ug/ml
14)	N-DOTRIACONTANE	18.327	212840	1.682 ug/ml

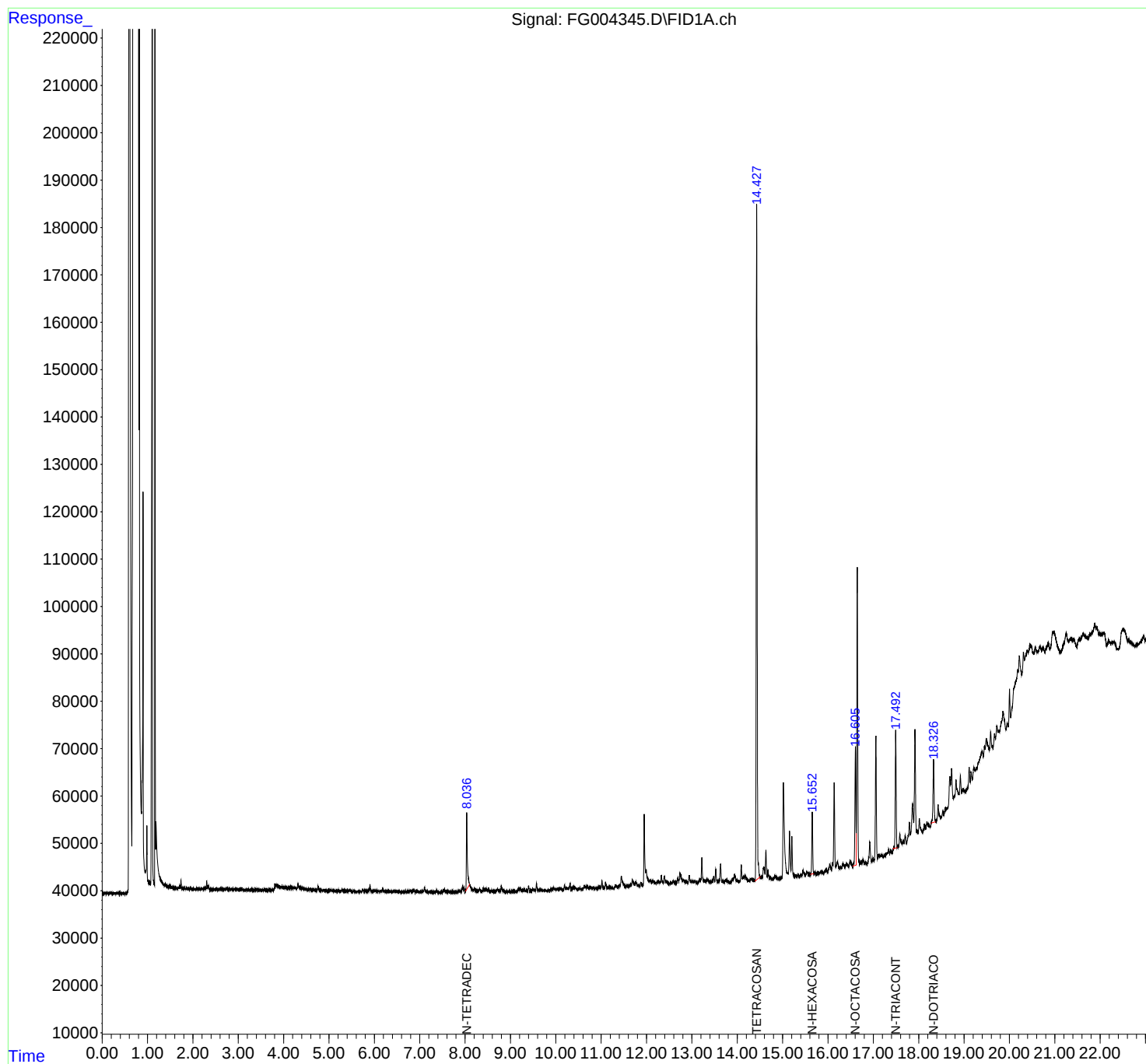
(f)=RT Delta > 1/2 Window

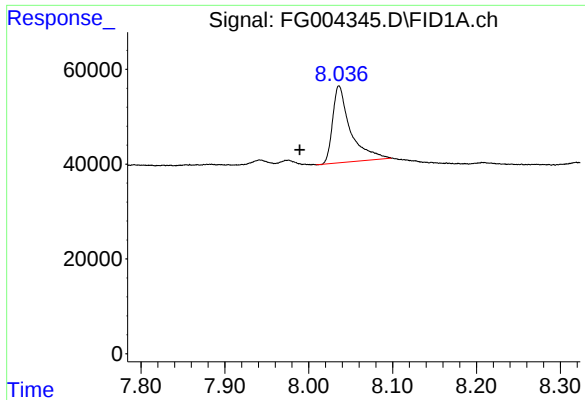
(m)=manual int.

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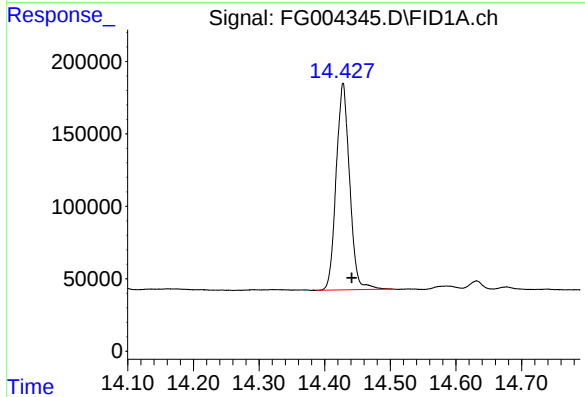
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





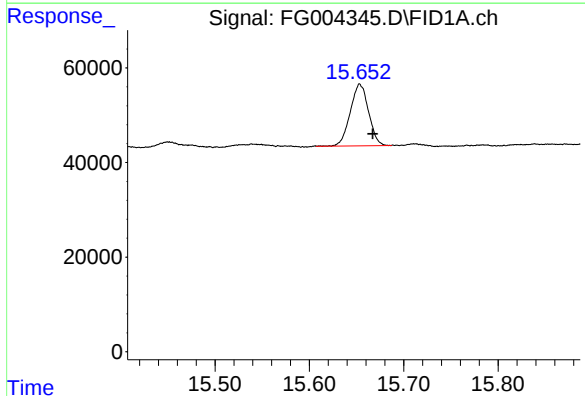
#4 N-TETRADECANE

R.T.: 8.036 min
Delta R.T.: 0.047 min
Response: 238467
Conc: 1.71 ug/ml



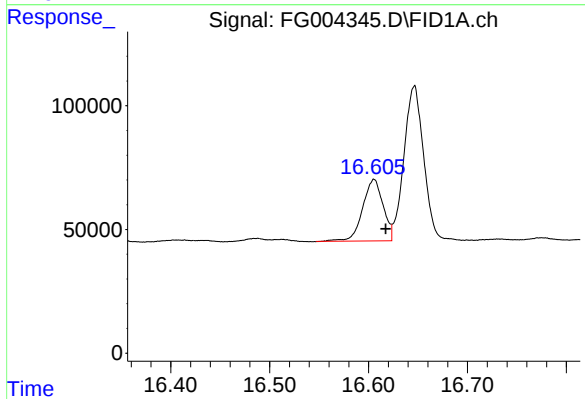
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.428 min
Delta R.T.: -0.013 min
Response: 2029722
Conc: 16.14 ug/ml



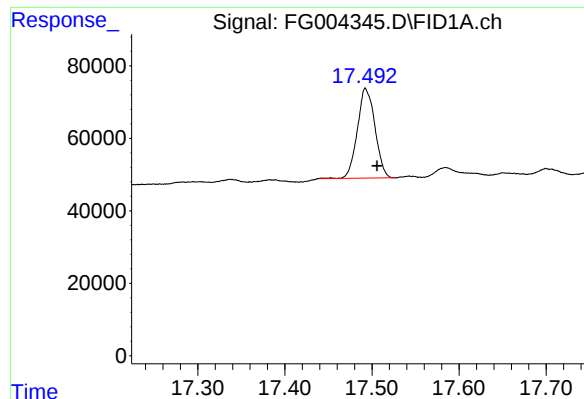
#11 N-HEXACOSANE

R.T.: 15.653 min
Delta R.T.: -0.014 min
Response: 174844
Conc: 1.26 ug/ml



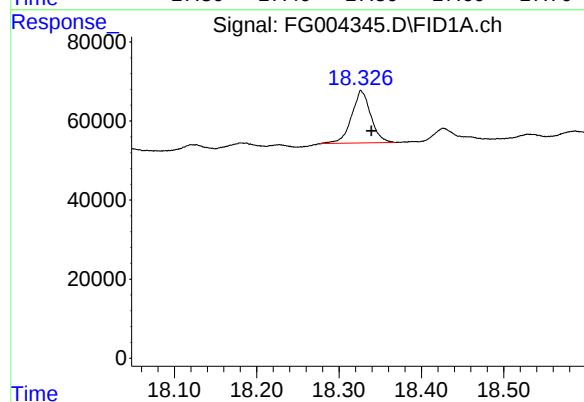
#12 N-OCTACOSANE

R.T.: 16.606 min
Delta R.T.: -0.012 min
Response: 356485
Conc: 2.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.493 min
Delta R.T.: -0.013 min
Response: 347302
Conc: 2.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.327 min
Delta R.T.: -0.012 min
Response: 212840
Conc: 1.68 ug/ml