

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041919\
Data File : FG004753.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2019 16:14
Operator : AJ\SJ
Sample : K2484-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 19 22:38:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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...	14.403	2050369	19.878 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.022f	149632	1.381 ug/ml
11)	N-HEXACOSANE	15.628	122249	1.066 ug/ml
12)	N-OCTACOSANE	16.579	412932	3.569 ug/ml
13)	N-TRIACONTANE	17.471	513699	4.330 ug/ml
14)	N-DOTRIACONTANE	18.306	318044	2.712 ug/ml
16)	N-HEXATRIACONTANE	19.844	69653	0.625 ug/ml

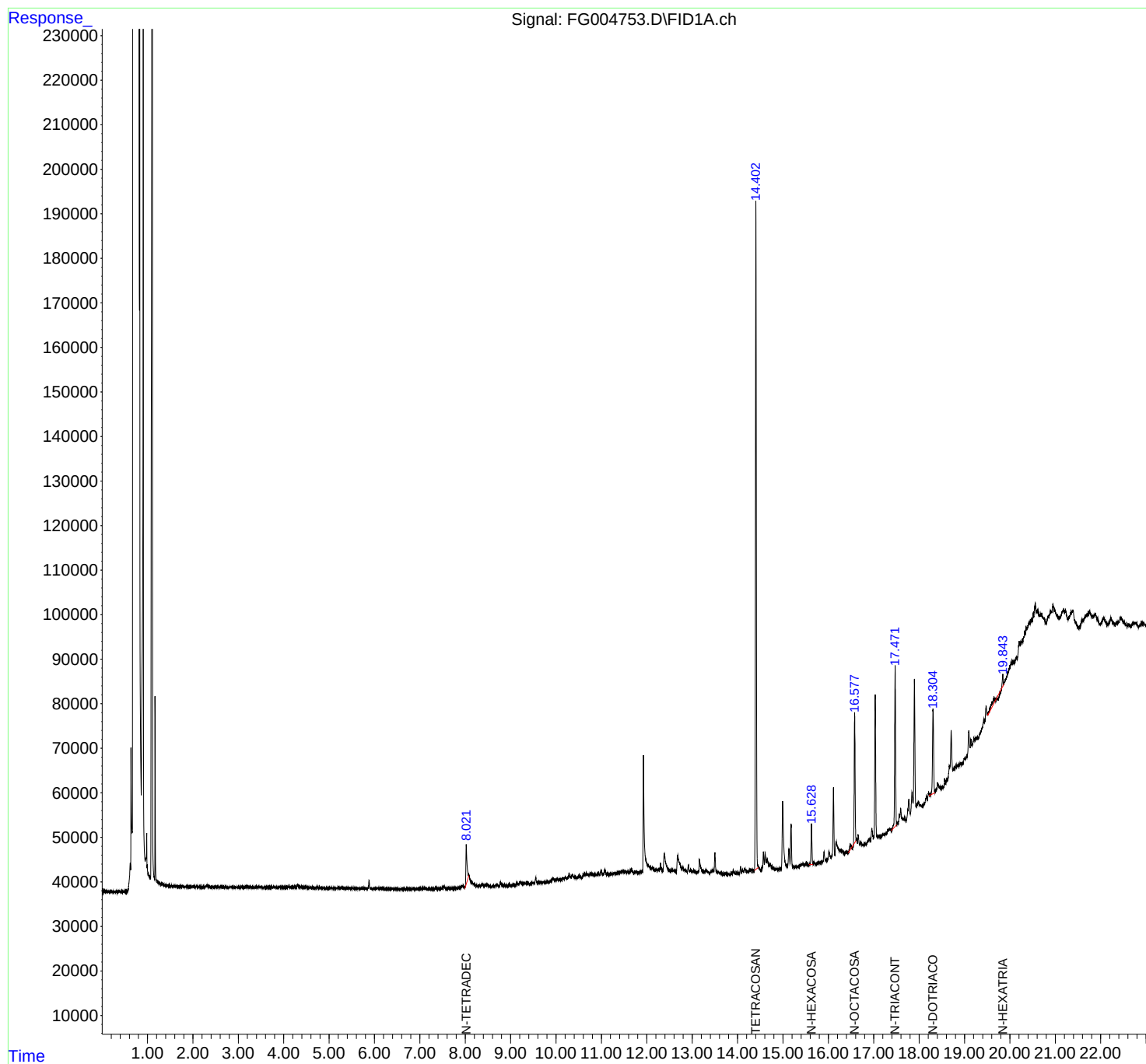
(f)=RT Delta > 1/2 Window

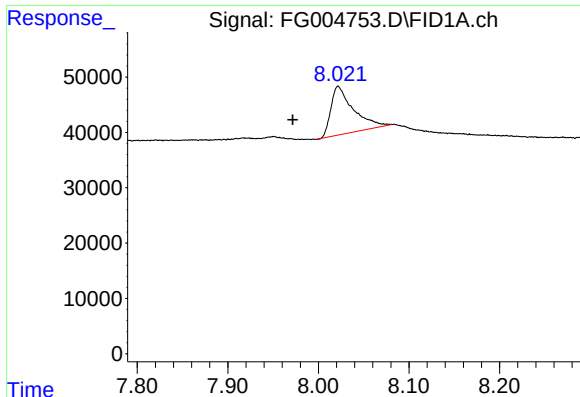
(m)=manual int.

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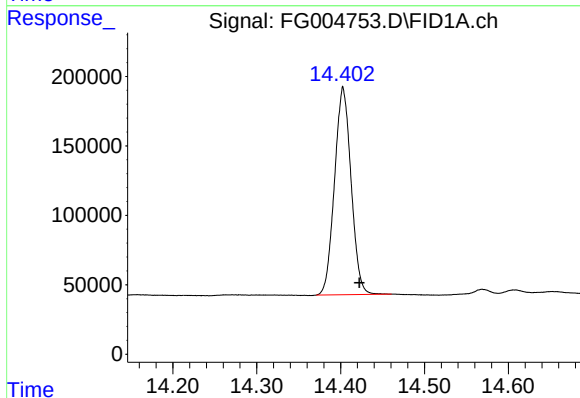
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





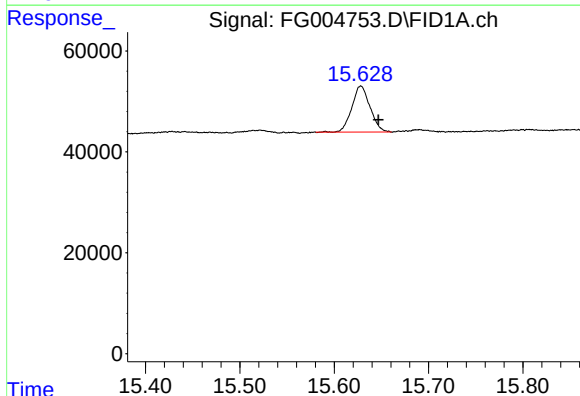
#4 N-TETRADECANE

R.T.: 8.022 min
Delta R.T.: 0.050 min
Response: 149632
Conc: 1.38 ug/ml



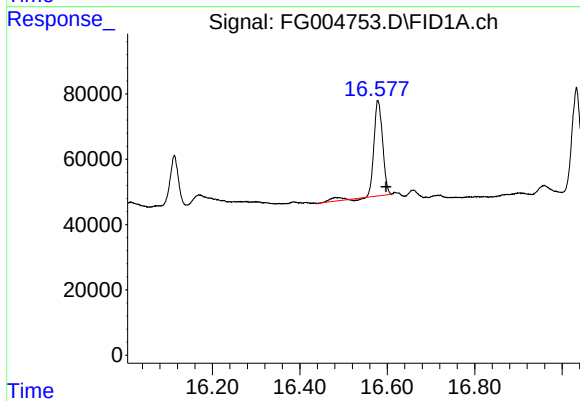
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.020 min
Response: 2050369
Conc: 19.88 ug/ml



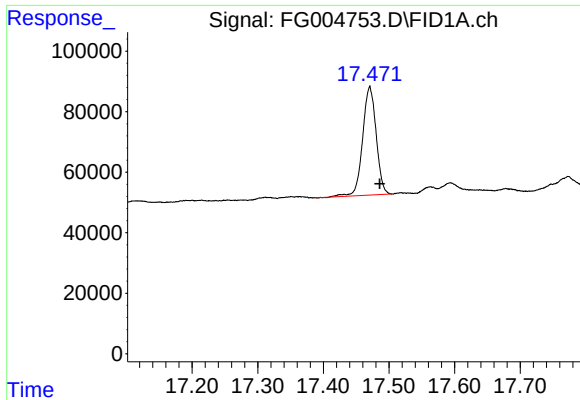
#11 N-HEXACOSANE

R.T.: 15.628 min
Delta R.T.: -0.019 min
Response: 122249
Conc: 1.07 ug/ml



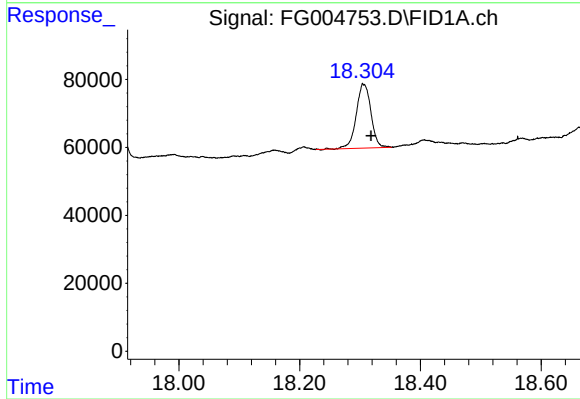
#12 N-OCTACOSANE

R.T.: 16.579 min
Delta R.T.: -0.019 min
Response: 412932
Conc: 3.57 ug/ml



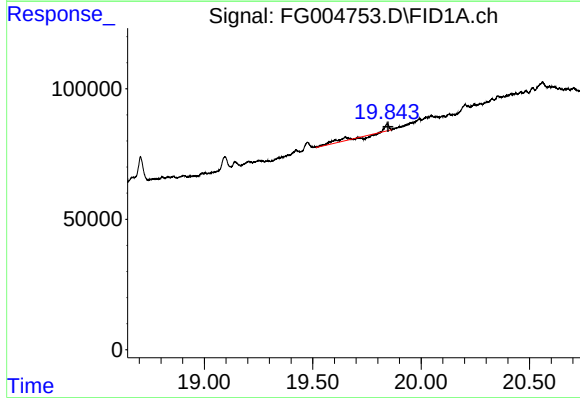
#13 N-TRIACONTANE

R.T.: 17.471 min
Delta R.T.: -0.015 min
Response: 513699
Conc: 4.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.306 min
Delta R.T.: -0.013 min
Response: 318044
Conc: 2.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.004 min
Response: 69653
Conc: 0.62 ug/ml