

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032919\
 Data File : FG004449.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2019 18:08
 Operator : AJ\SJ
 Sample : K2138-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 S6A(2-10)COMP

Integration File: autoint1.e
 Quant Time: Mar 30 01:22:45 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...	14.420	1811675	17.564 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035f	172832	1.595 ug/ml
10) N-TETRACOSANE	14.623	654020	5.662 ug/ml
11) N-HEXACOSANE	15.646	894536	7.803 ug/ml
12) N-OCTACOSANE	16.600	3240232	28.008 ug/ml
13) N-TRIACONTANE	17.496	2541524	21.423 ug/ml
14) N-DOTRIACONTANE	18.316	2441536	20.822 ug/ml
15) N-TETRATRIACONTANE	19.104	347634	3.120 ug/ml
16) N-HEXATRIACONTANE	19.820	89329	0.801 ug/ml

(f)=RT Delta > 1/2 Window

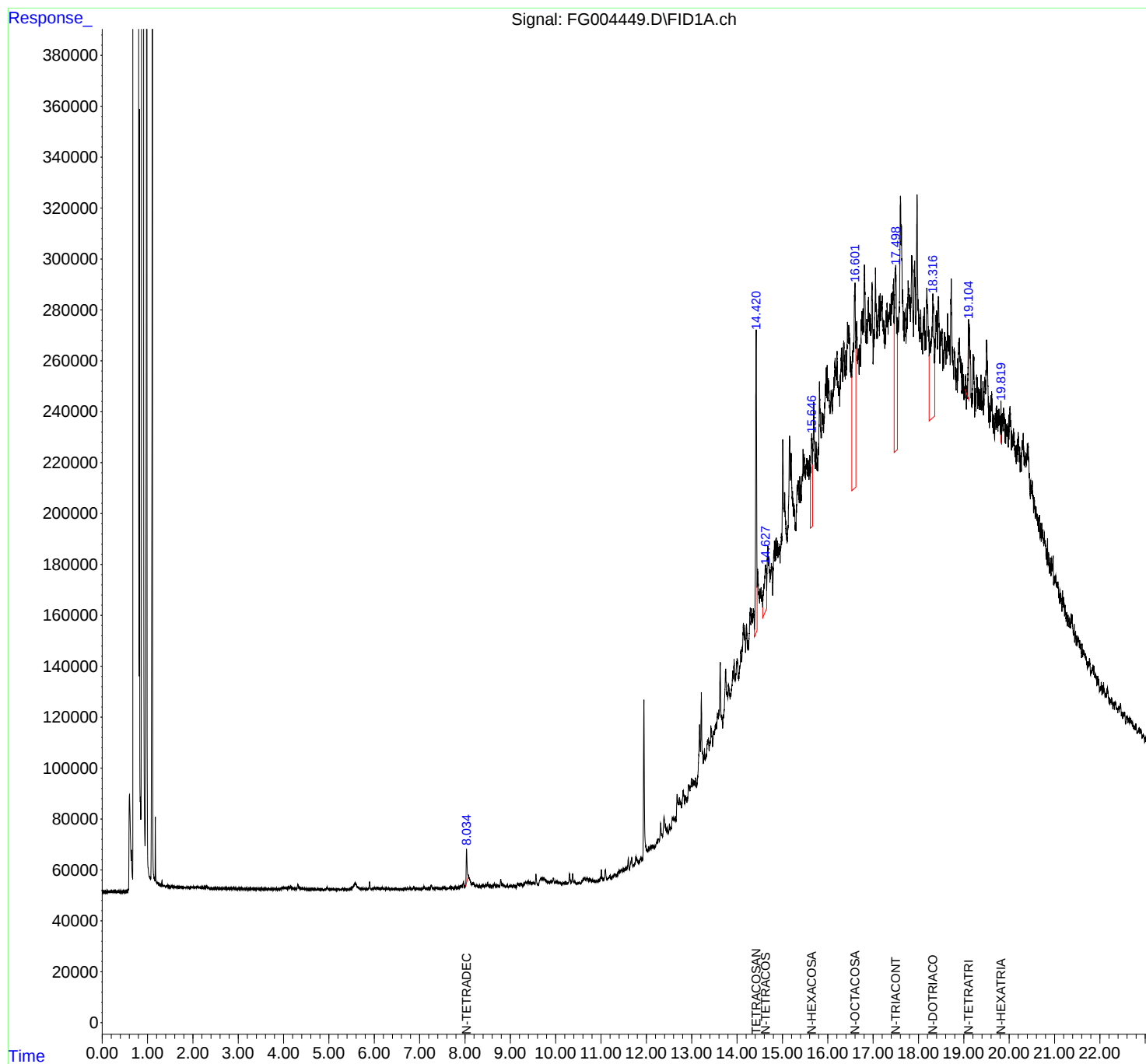
(m)=manual int.

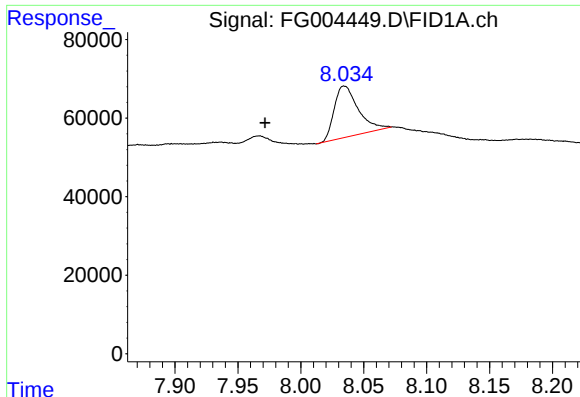
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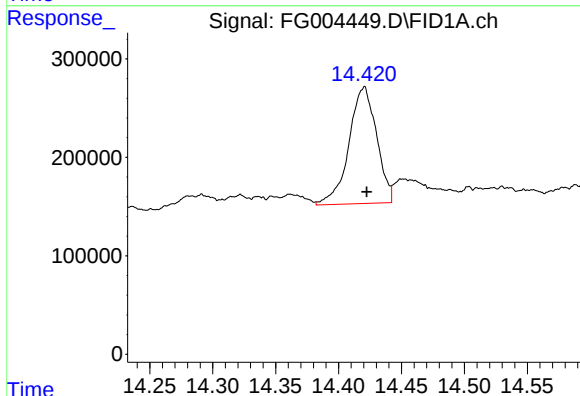




#4 N-TETRADECANE

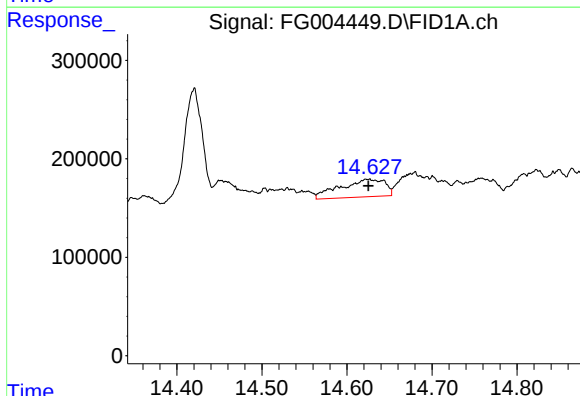
R.T.: 8.035 min
Delta R.T.: 0.063 min
Response: 172832
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :
S6A(2-10)COMP



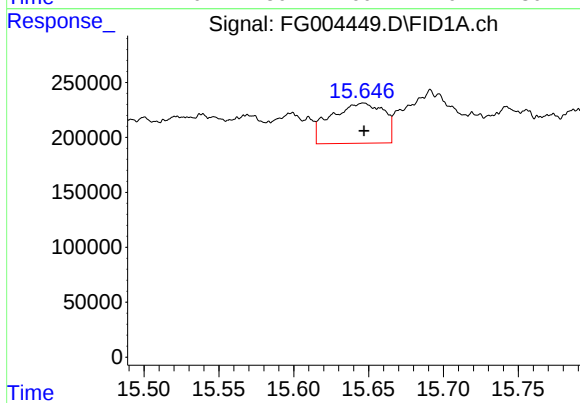
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.002 min
Response: 1811675
Conc: 17.56 ug/ml



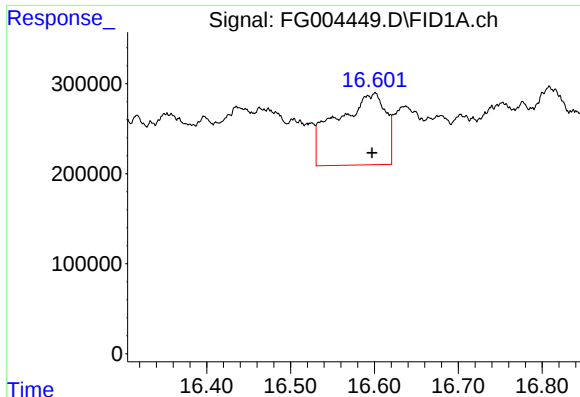
#10 N-TETRACOSANE

R.T.: 14.623 min
Delta R.T.: -0.002 min
Response: 654020
Conc: 5.66 ug/ml



#11 N-HEXACOSANE

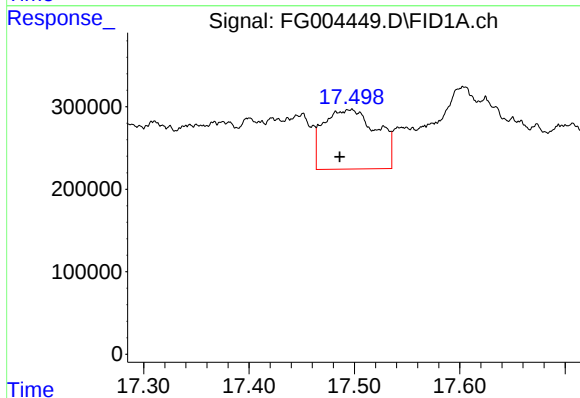
R.T.: 15.646 min
Delta R.T.: 0.000 min
Response: 894536
Conc: 7.80 ug/ml



#12 N-OCTACOSANE

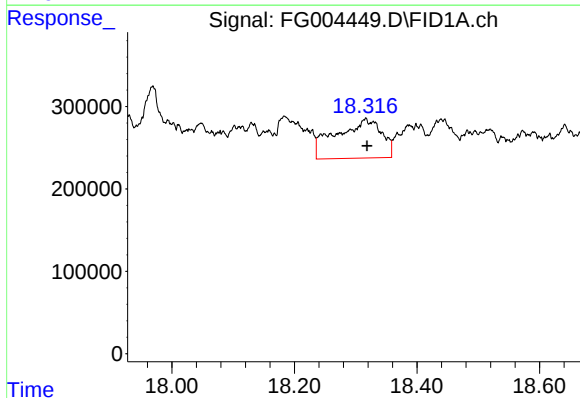
R.T.: 16.600 min
Delta R.T.: 0.003 min
Response: 3240232
Conc: 28.01 ug/ml

Instrument :
FID_G
ClientSampleId :
S6A(2-10)COMP



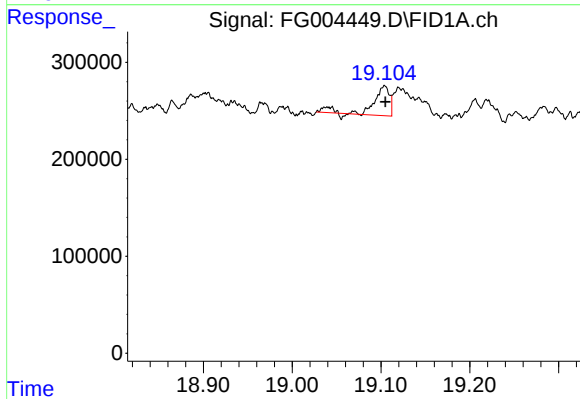
#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: 0.010 min
Response: 2541524
Conc: 21.42 ug/ml



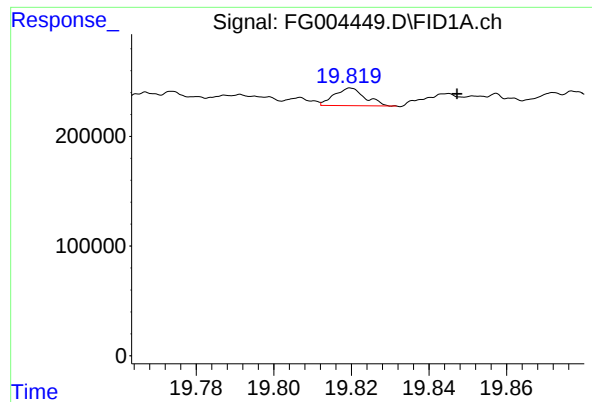
#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.003 min
Response: 2441536
Conc: 20.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: -0.001 min
Response: 347634
Conc: 3.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.820 min
Delta R.T.: -0.028 min
Response: 89329
Conc: 0.80 ug/ml

Instrument :
FID_G
ClientSampleId :
S6A(2-10)COMP