

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004800.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 19:14
 Operator : AJ\SJ
 Sample : K2532-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:55:45 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...	14.396	2010485	19.491 ug/ml
Target Compounds			
4) N-TETRADECANE	8.025f	246581	2.276 ug/ml
8) N-DOCOSANE	13.496	112674	0.986 ug/ml
10) N-TETRACOSANE	14.600	70113	0.607 ug/ml
11) N-HEXACOSANE	15.621	52881	0.461 ug/ml
12) N-OCTACOSANE	16.614	40614	0.351 ug/ml
13) N-TRIACONTANE	17.464	239086	2.015 ug/ml
14) N-DOTRIACONTANE	18.295	201819	1.721 ug/ml
15) N-TETRATRIACONTANE	19.087	51089	0.459 ug/ml
16) N-HEXATRIACONTANE	19.833	45119	0.405 ug/ml

(f)=RT Delta > 1/2 Window

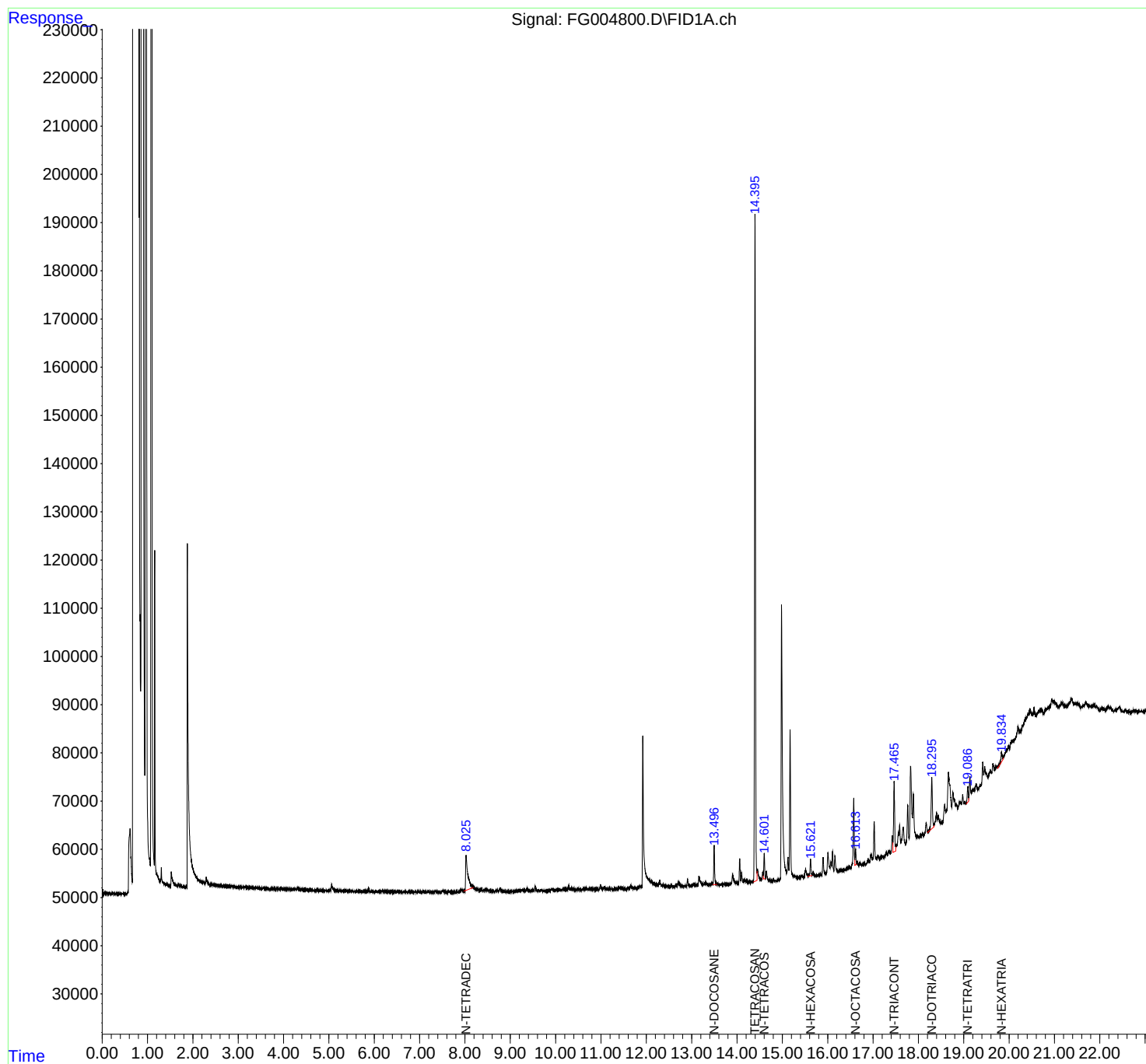
(m)=manual int.

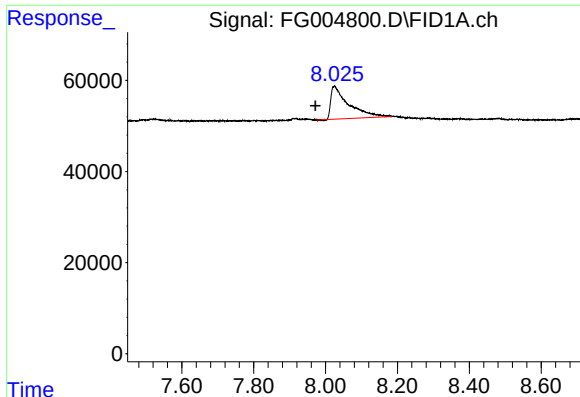
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

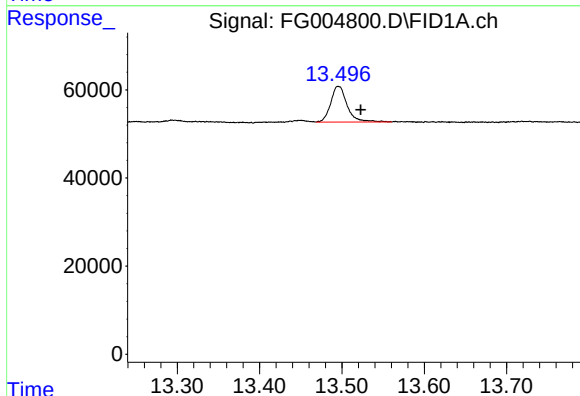




#4 N-TETRADECANE

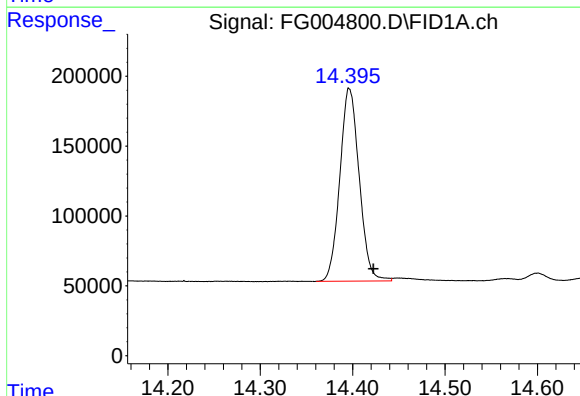
R.T.: 8.025 min
Delta R.T.: 0.053 min
Response: 246581
Conc: 2.28 ug/ml

Instrument :
FID_G
ClientSampleId :



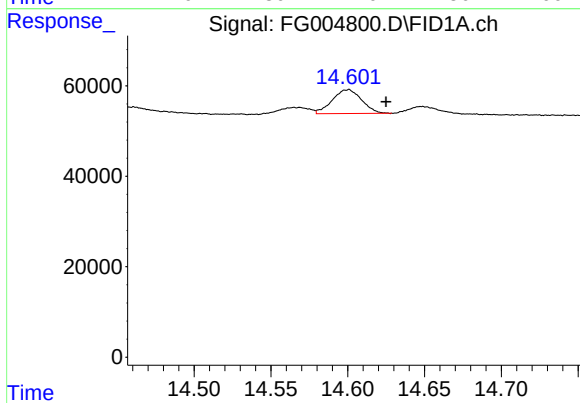
#8 N-DOCOSANE

R.T.: 13.496 min
Delta R.T.: -0.027 min
Response: 112674
Conc: 0.99 ug/ml



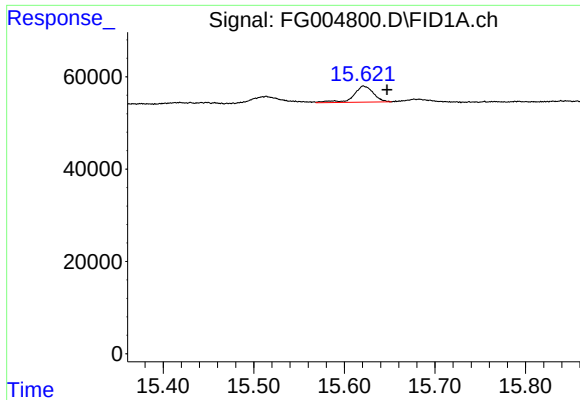
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.396 min
Delta R.T.: -0.026 min
Response: 2010485
Conc: 19.49 ug/ml



#10 N-TETRACOSANE

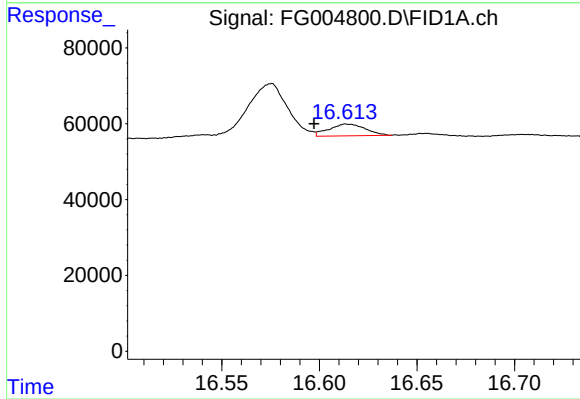
R.T.: 14.600 min
Delta R.T.: -0.025 min
Response: 70113
Conc: 0.61 ug/ml



#11 N-HEXACOSANE

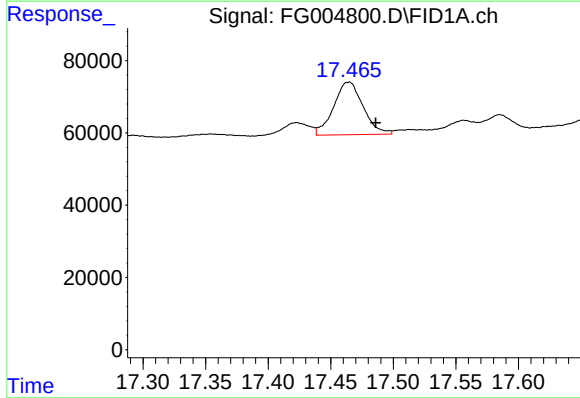
R.T.: 15.621 min
Delta R.T.: -0.026 min
Response: 52881
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



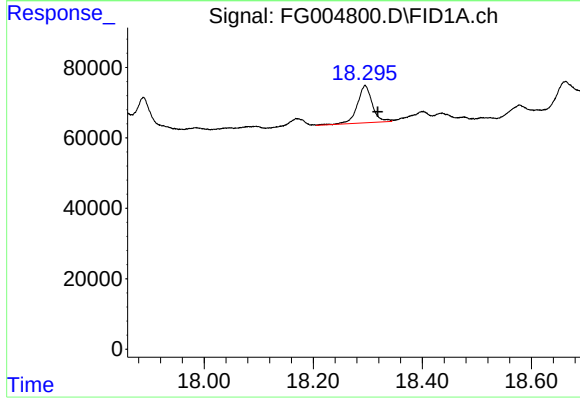
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.017 min
Response: 40614
Conc: 0.35 ug/ml



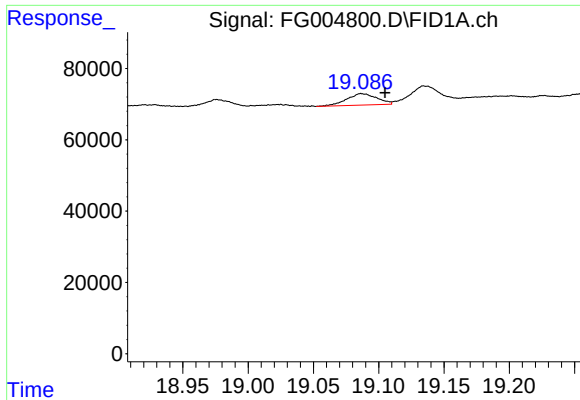
#13 N-TRIACONTANE

R.T.: 17.464 min
Delta R.T.: -0.021 min
Response: 239086
Conc: 2.02 ug/ml



#14 N-DOTRIACONTANE

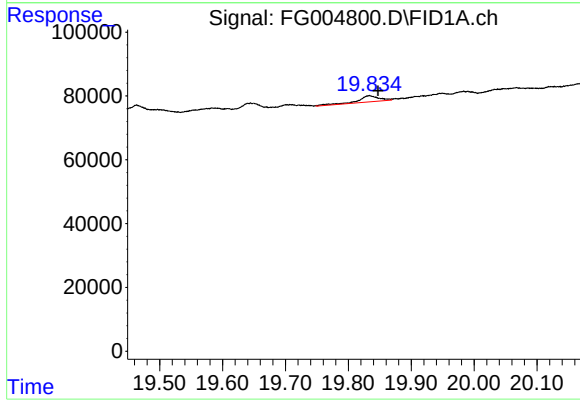
R.T.: 18.295 min
Delta R.T.: -0.023 min
Response: 201819
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.087 min
Delta R.T.: -0.018 min
Response: 51089
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.833 min
Delta R.T.: -0.014 min
Response: 45119
Conc: 0.40 ug/ml