

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004798.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 18:14
 Operator : AJ\SJ
 Sample : K2532-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:55:11 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...	14.397	2086765	20.231 ug/ml
Target Compounds			
4) N-TETRADECANE	8.025f	272237	2.513 ug/ml
8) N-DOCOSANE	13.497	97929	0.857 ug/ml
10) N-TETRACOSANE	14.600	296451	2.566 ug/ml
11) N-HEXACOSANE	15.621	335935	2.931 ug/ml
12) N-OCTACOSANE	16.614	75781	0.655 ug/ml
13) N-TRIACONTANE	17.463	230812	1.946 ug/ml
14) N-DOTRIACONTANE	18.300	156895	1.338 ug/ml
15) N-TETRATRIACONTANE	19.090	46416	0.417 ug/ml
16) N-HEXATRIACONTANE	19.835	36069	0.324 ug/ml
17) N-OCTATRIACONTANE	20.546	26569	0.267 ug/ml
18) N-TETRACONTANE	21.373	98430	0.910 ug/ml

(f)=RT Delta > 1/2 Window

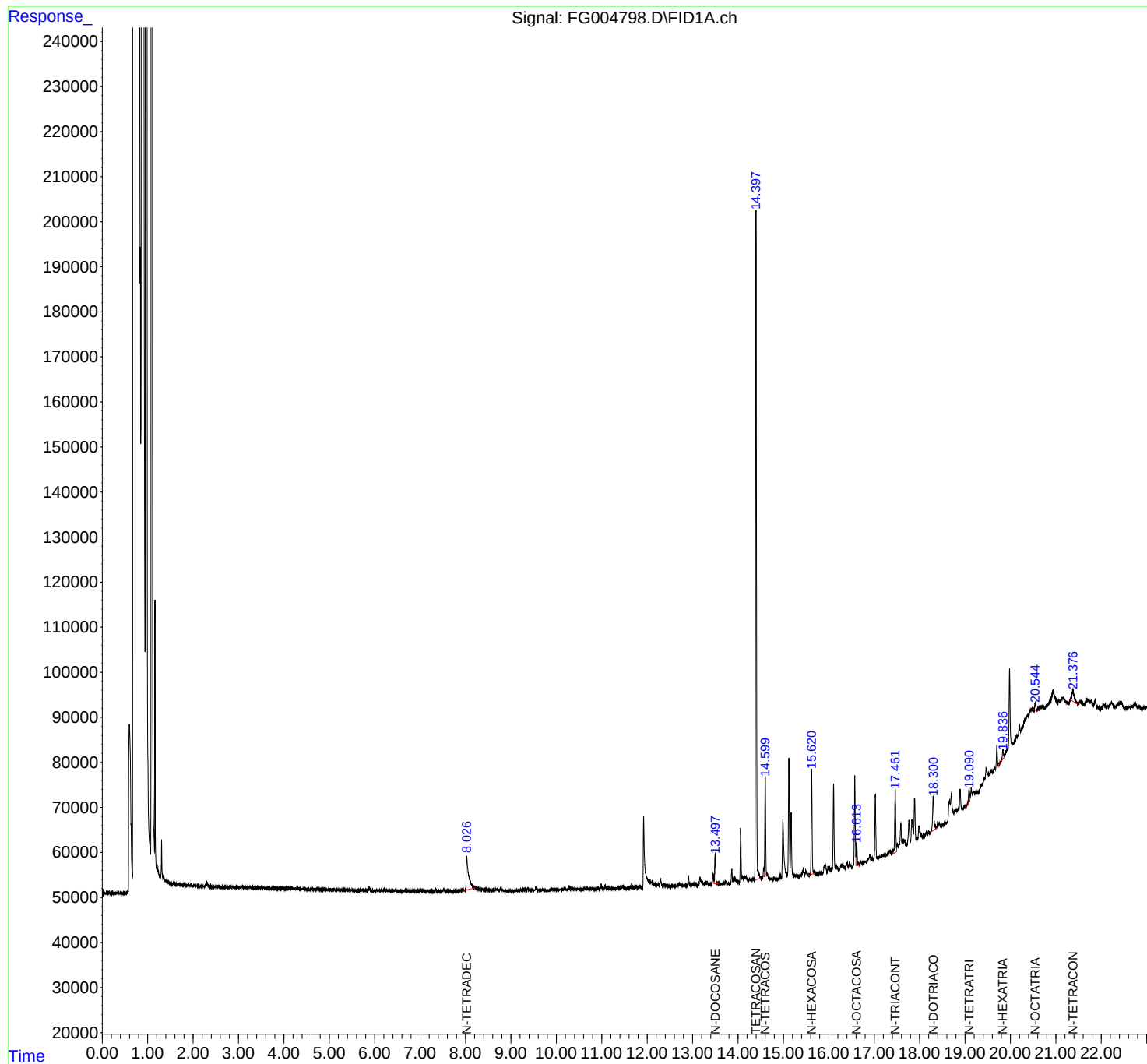
(m)=manual int.

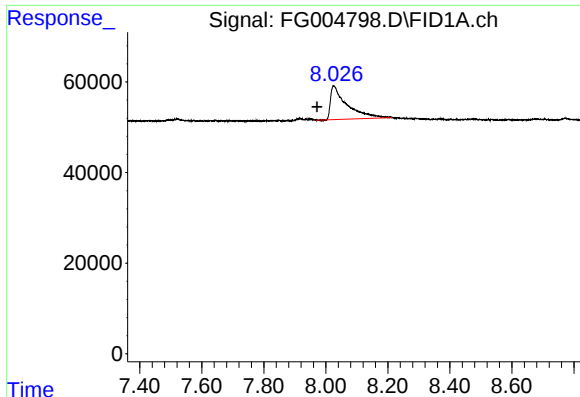
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
Data File : FG004798.D
Signal(s) : FID1A.ch
Acq On : 23 Apr 2019 18:14
Operator : AJ\SJ
Sample : K2532-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 24 01:55:11 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

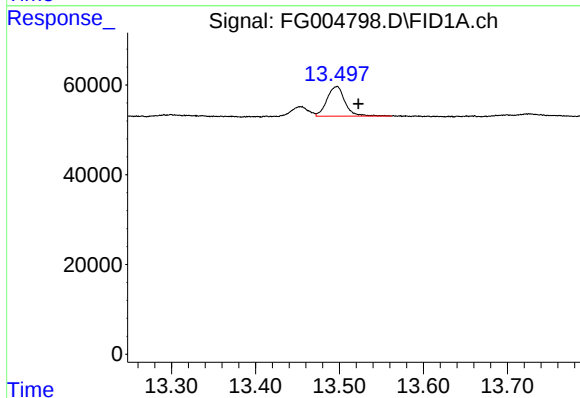




#4 N-TETRADECANE

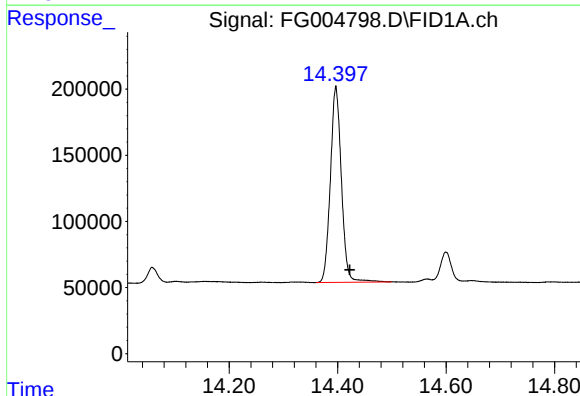
R.T.: 8.025 min
Delta R.T.: 0.054 min
Response: 272237
Conc: 2.51 ug/ml

Instrument :
FID_G
ClientSampleId :



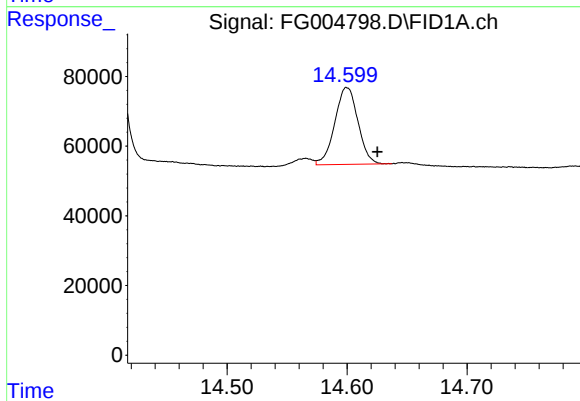
#8 N-DOCOSANE

R.T.: 13.497 min
Delta R.T.: -0.026 min
Response: 97929
Conc: 0.86 ug/ml



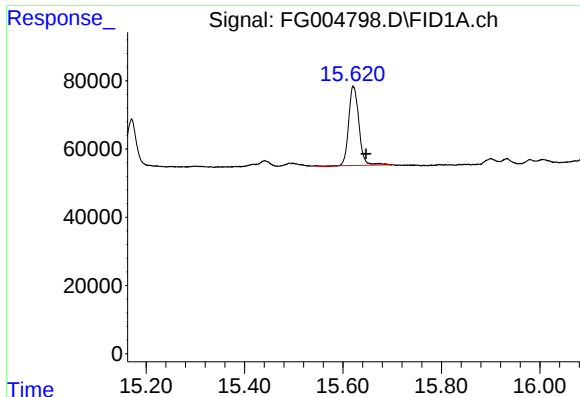
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.397 min
Delta R.T.: -0.026 min
Response: 2086765
Conc: 20.23 ug/ml



#10 N-TETRACOSANE

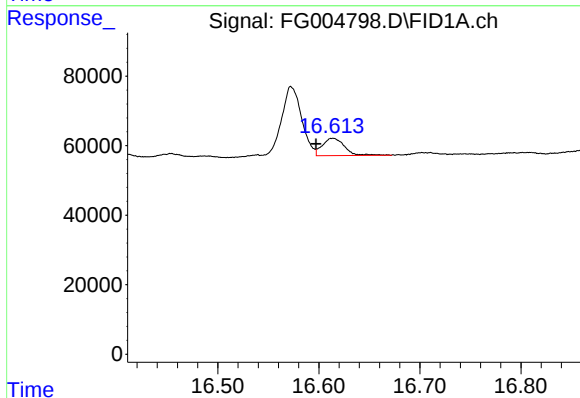
R.T.: 14.600 min
Delta R.T.: -0.025 min
Response: 296451
Conc: 2.57 ug/ml



#11 N-HEXACOSANE

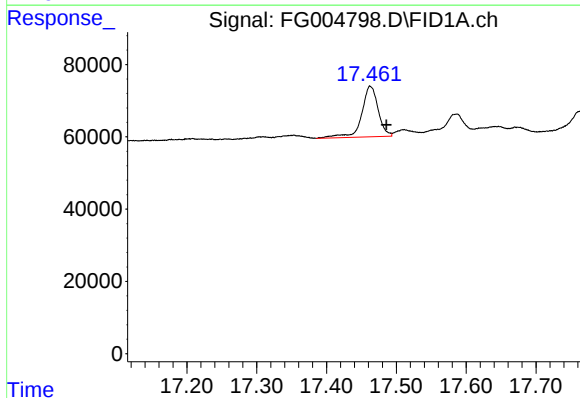
R.T.: 15.621 min
Delta R.T.: -0.026 min
Response: 335935
Conc: 2.93 ug/ml

Instrument :
FID_G
ClientSampleId :



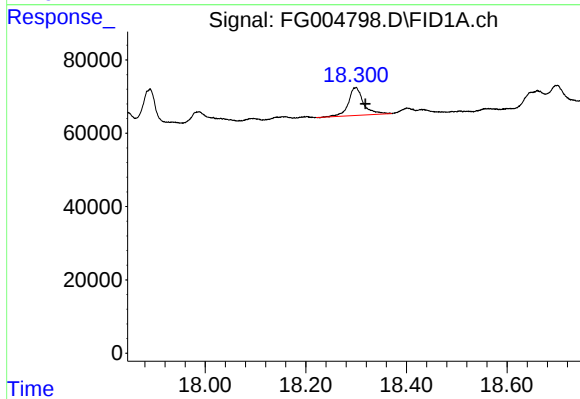
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.016 min
Response: 75781
Conc: 0.66 ug/ml



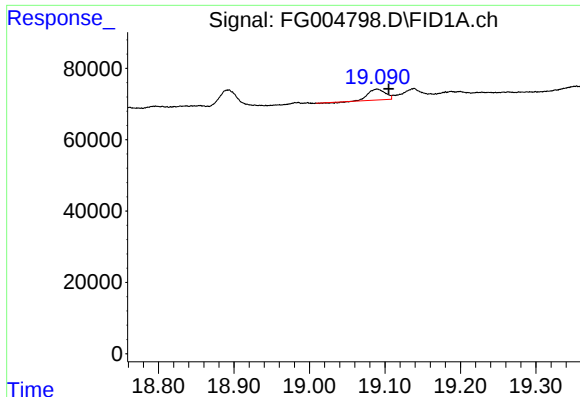
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.023 min
Response: 230812
Conc: 1.95 ug/ml



#14 N-DOTRIACONTANE

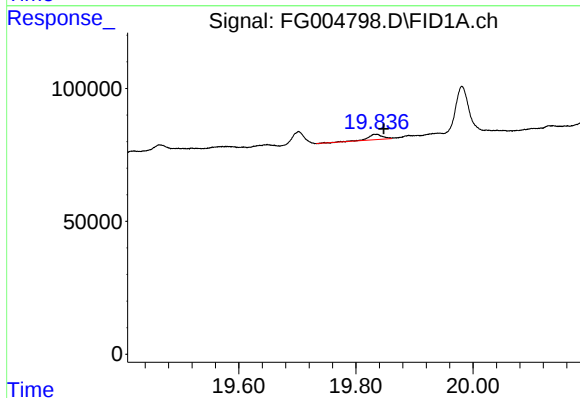
R.T.: 18.300 min
Delta R.T.: -0.019 min
Response: 156895
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

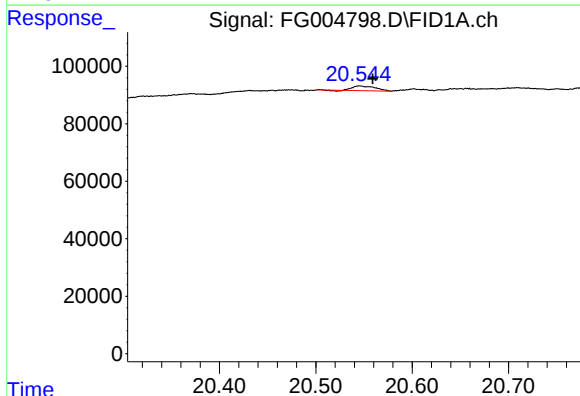
R.T.: 19.090 min
Delta R.T.: -0.016 min
Response: 46416
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



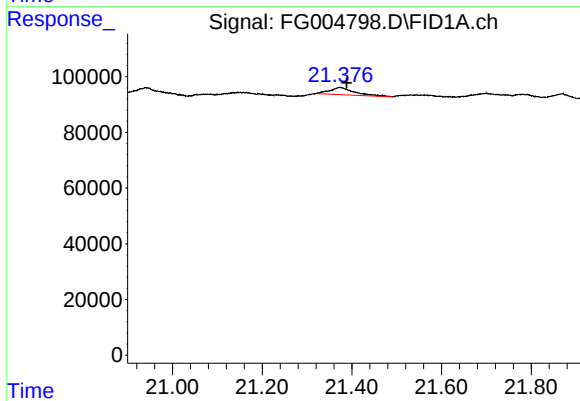
#16 N-HEXATRIACONTANE

R.T.: 19.835 min
Delta R.T.: -0.012 min
Response: 36069
Conc: 0.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.546 min
Delta R.T.: -0.013 min
Response: 26569
Conc: 0.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.373 min
Delta R.T.: -0.016 min
Response: 98430
Conc: 0.91 ug/ml