

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004797.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 17:45
 Operator : AJ\SJ
 Sample : K2532-22
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:54:54 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...	14.398	2084567	20.210 ug/ml
Target Compounds			
4) N-TETRADECANE	8.023f	201069	1.856 ug/ml
5) N-HEXADECANE	9.548	16274	0.145 ug/ml
6) N-OCTADECANE	10.989	85464	0.753 ug/ml
7) N-EICOSANE	12.297	75364	0.659 ug/ml
8) N-DOCOSANE	13.494	103137	0.902 ug/ml
10) N-TETRACOSANE	14.600	44841	0.388 ug/ml
11) N-HEXACOSANE	15.622	71601	0.625 ug/ml
12) N-OCTACOSANE	16.615	87492	0.756 ug/ml
13) N-TRIACONTANE	17.462	219185	1.848 ug/ml
14) N-DOTRIACONTANE	18.298	208487	1.778 ug/ml
15) N-TETRATRIACONTANE	19.085	72222	0.648 ug/ml
16) N-HEXATRIACONTANE	19.860	12028	0.108 ug/ml
17) N-OCTATRIACONTANE	20.551	66855	0.673 ug/ml
18) N-TETRACONTANE	21.372	101766	0.941 ug/ml

(f)=RT Delta > 1/2 Window

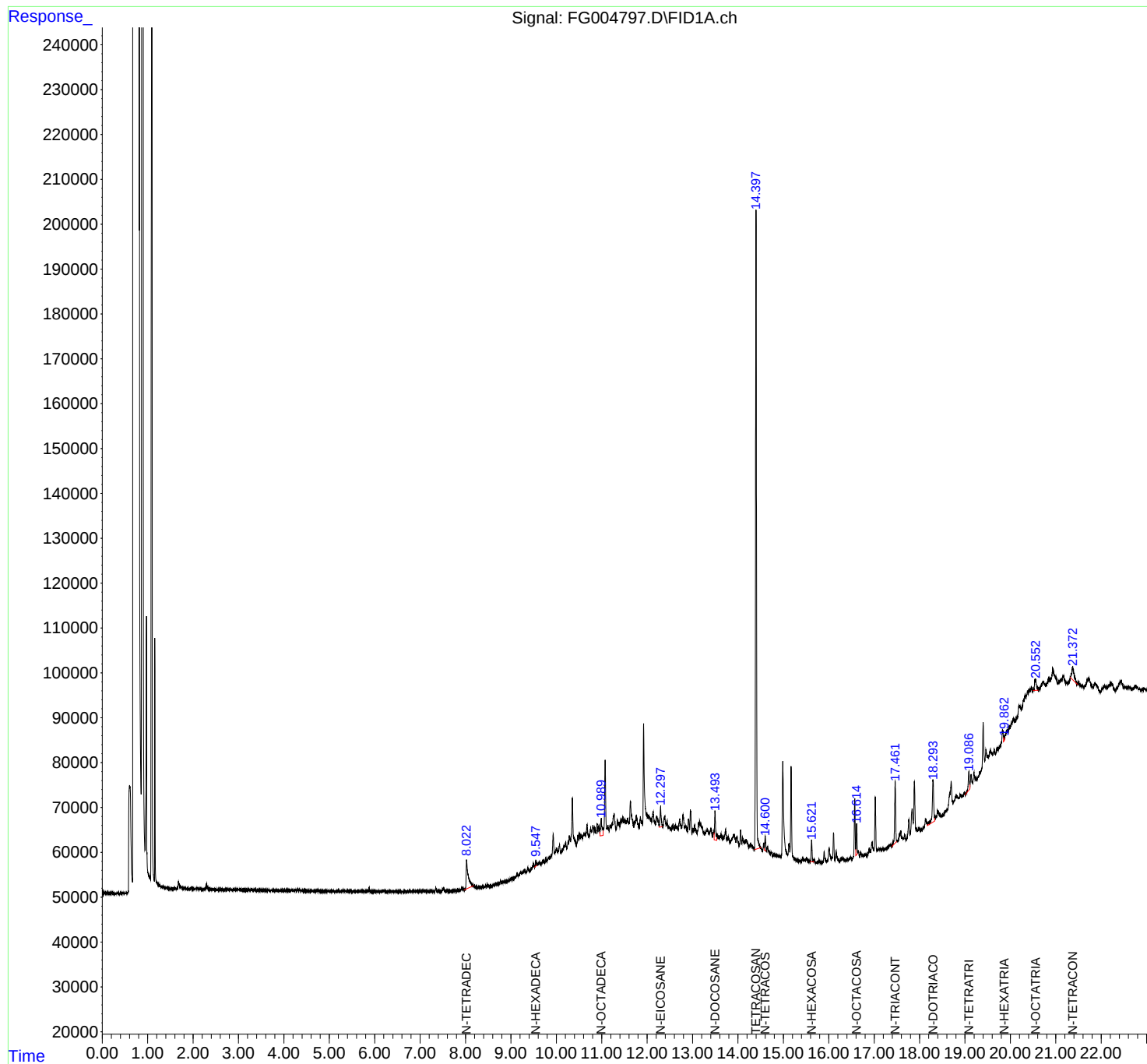
(m)=manual int.

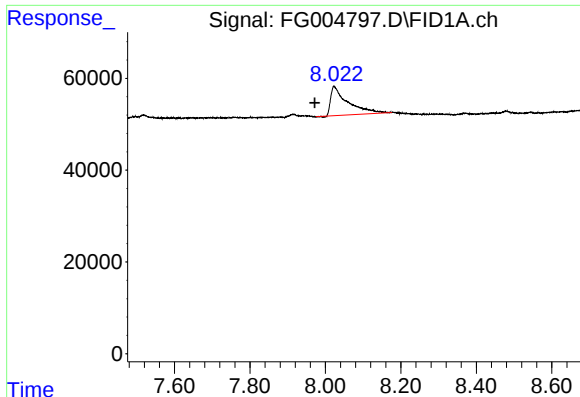
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
Data File : FG004797.D
Signal(s) : FID1A.ch
Acq On : 23 Apr 2019 17:45
Operator : AJ\SJ
Sample : K2532-22
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 24 01:54:54 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

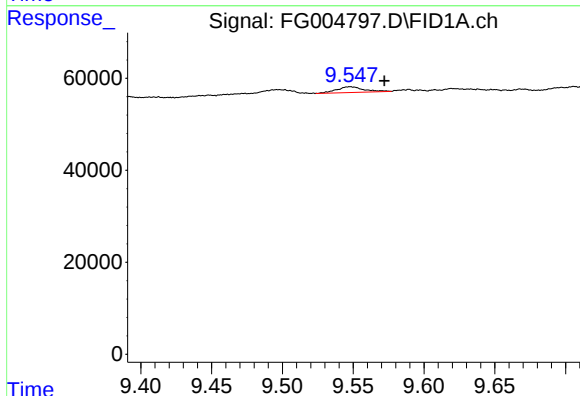




#4 N-TETRADECANE

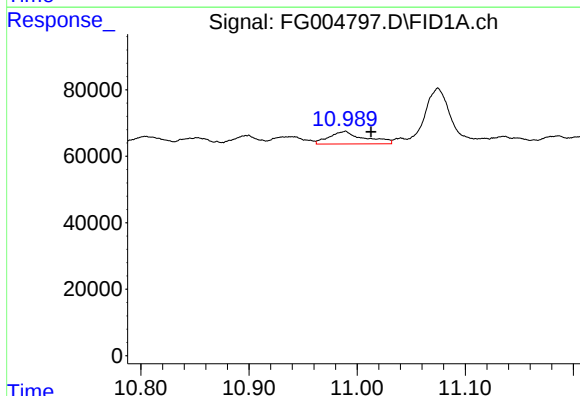
R.T.: 8.023 min
Delta R.T.: 0.051 min
Response: 201069
Conc: 1.86 ug/ml

Instrument :
FID_G
ClientSampleId :



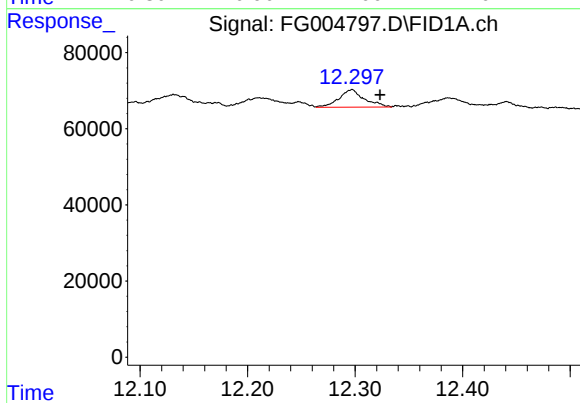
#5 N-HEXADECANE

R.T.: 9.548 min
Delta R.T.: -0.024 min
Response: 16274
Conc: 0.15 ug/ml



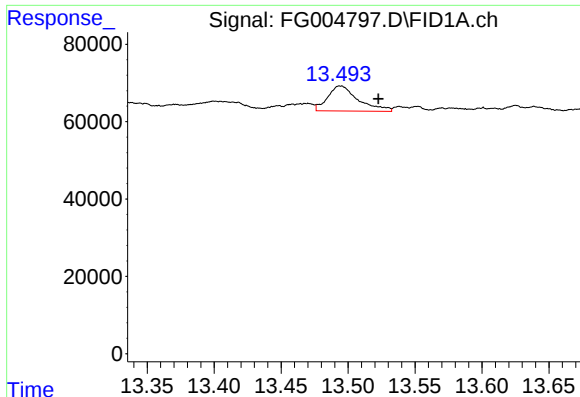
#6 N-OCTADECANE

R.T.: 10.989 min
Delta R.T.: -0.024 min
Response: 85464
Conc: 0.75 ug/ml



#7 N-EICOSANE

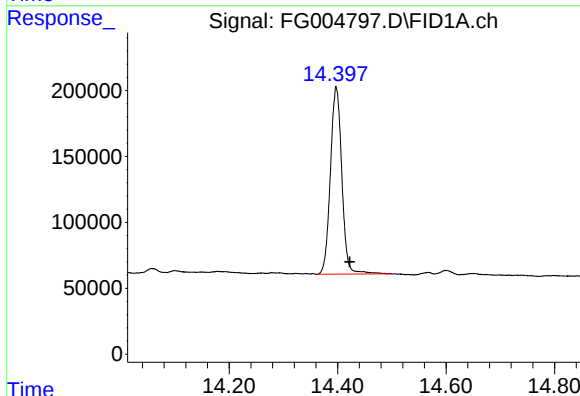
R.T.: 12.297 min
Delta R.T.: -0.026 min
Response: 75364
Conc: 0.66 ug/ml



#8 N-DOCOSANE

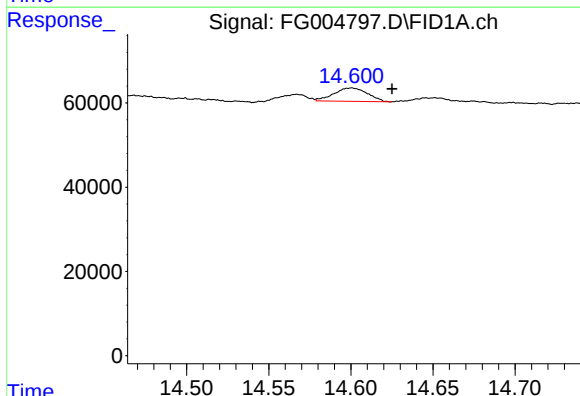
R.T.: 13.494 min
Delta R.T.: -0.028 min
Response: 103137
Conc: 0.90 ug/ml

Instrument :
FID_G
ClientSampleId :



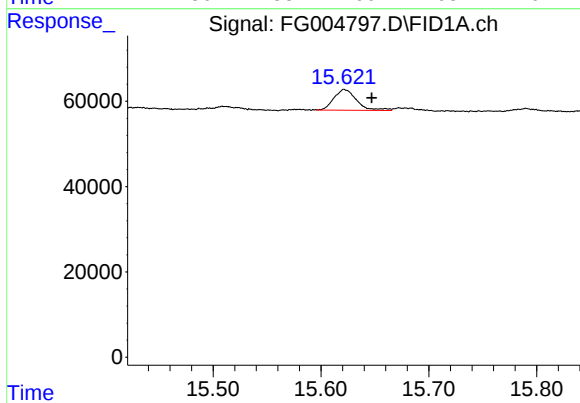
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.398 min
Delta R.T.: -0.025 min
Response: 2084567
Conc: 20.21 ug/ml



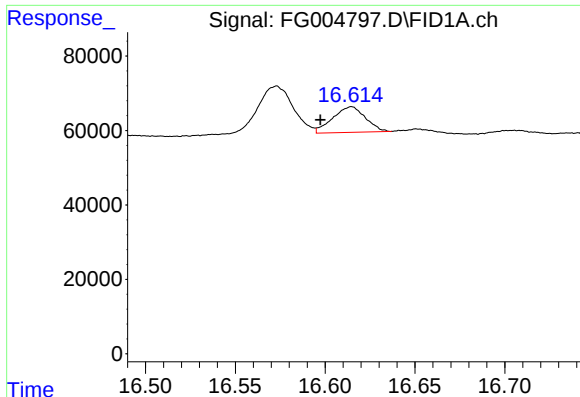
#10 N-TETRACOSANE

R.T.: 14.600 min
Delta R.T.: -0.025 min
Response: 44841
Conc: 0.39 ug/ml



#11 N-HEXACOSANE

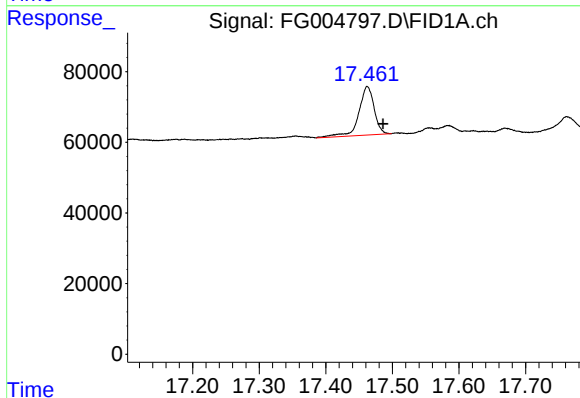
R.T.: 15.622 min
Delta R.T.: -0.025 min
Response: 71601
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

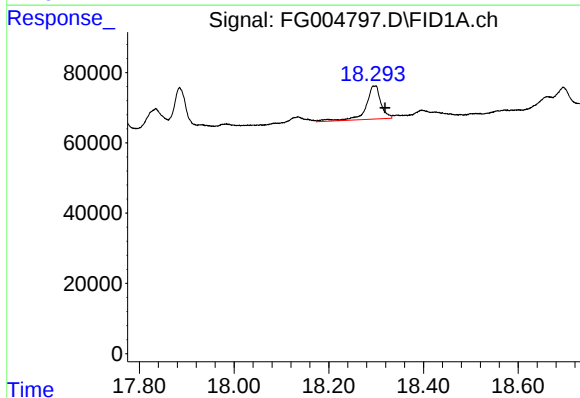
R.T.: 16.615 min
Delta R.T.: 0.017 min
Response: 87492
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :



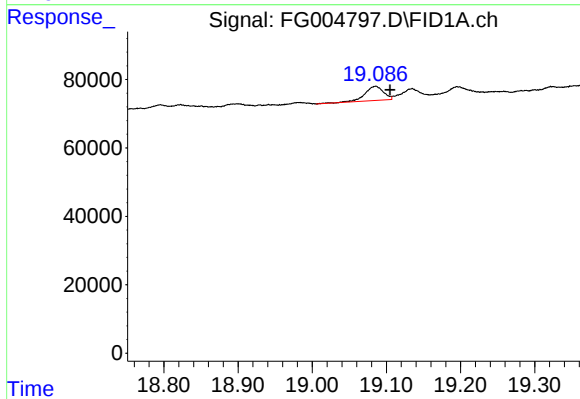
#13 N-TRIACONTANE

R.T.: 17.462 min
Delta R.T.: -0.024 min
Response: 219185
Conc: 1.85 ug/ml



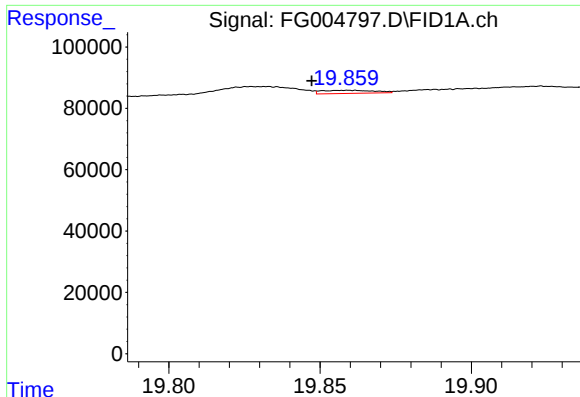
#14 N-DOTRIACONTANE

R.T.: 18.298 min
Delta R.T.: -0.020 min
Response: 208487
Conc: 1.78 ug/ml



#15 N-TETRATRIACONTANE

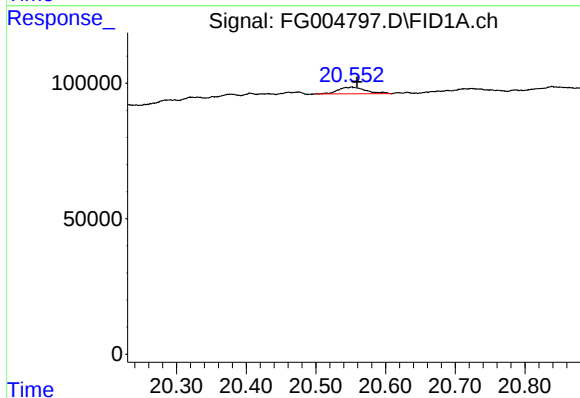
R.T.: 19.085 min
Delta R.T.: -0.020 min
Response: 72222
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

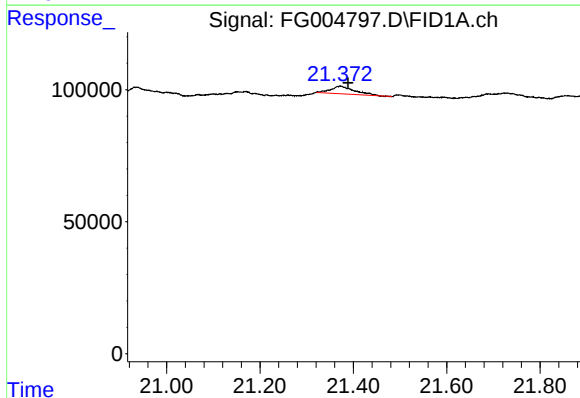
R.T.: 19.860 min
Delta R.T.: 0.013 min
Response: 12028
Conc: 0.11 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.007 min
Response: 66855
Conc: 0.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.372 min
Delta R.T.: -0.017 min
Response: 101766
Conc: 0.94 ug/ml