

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004796.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 17:16
 Operator : AJ\SJ
 Sample : K2532-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:54:32 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...	14.398	2234558	21.664 ug/ml
Target Compounds			
4) N-TETRADECANE	8.023f	310087	2.862 ug/ml
8) N-DOCOSANE	13.497	137660	1.204 ug/ml
10) N-TETRACOSANE	14.649	37892	0.328 ug/ml
11) N-HEXACOSANE	15.622	116593	1.017 ug/ml
12) N-OCTACOSANE	16.614	36377	0.314 ug/ml
13) N-TRIACONTANE	17.463	243391	2.052 ug/ml
14) N-DOTRIACONTANE	18.296	317575	2.708 ug/ml
15) N-TETRATRIACONTANE	19.088	60882	0.546 ug/ml
16) N-HEXATRIACONTANE	19.837	62573	0.561 ug/ml
17) N-OCTATRIACONTANE	20.548	25353	0.255 ug/ml
18) N-TETRACONTANE	21.375	75138	0.695 ug/ml

(f)=RT Delta > 1/2 Window

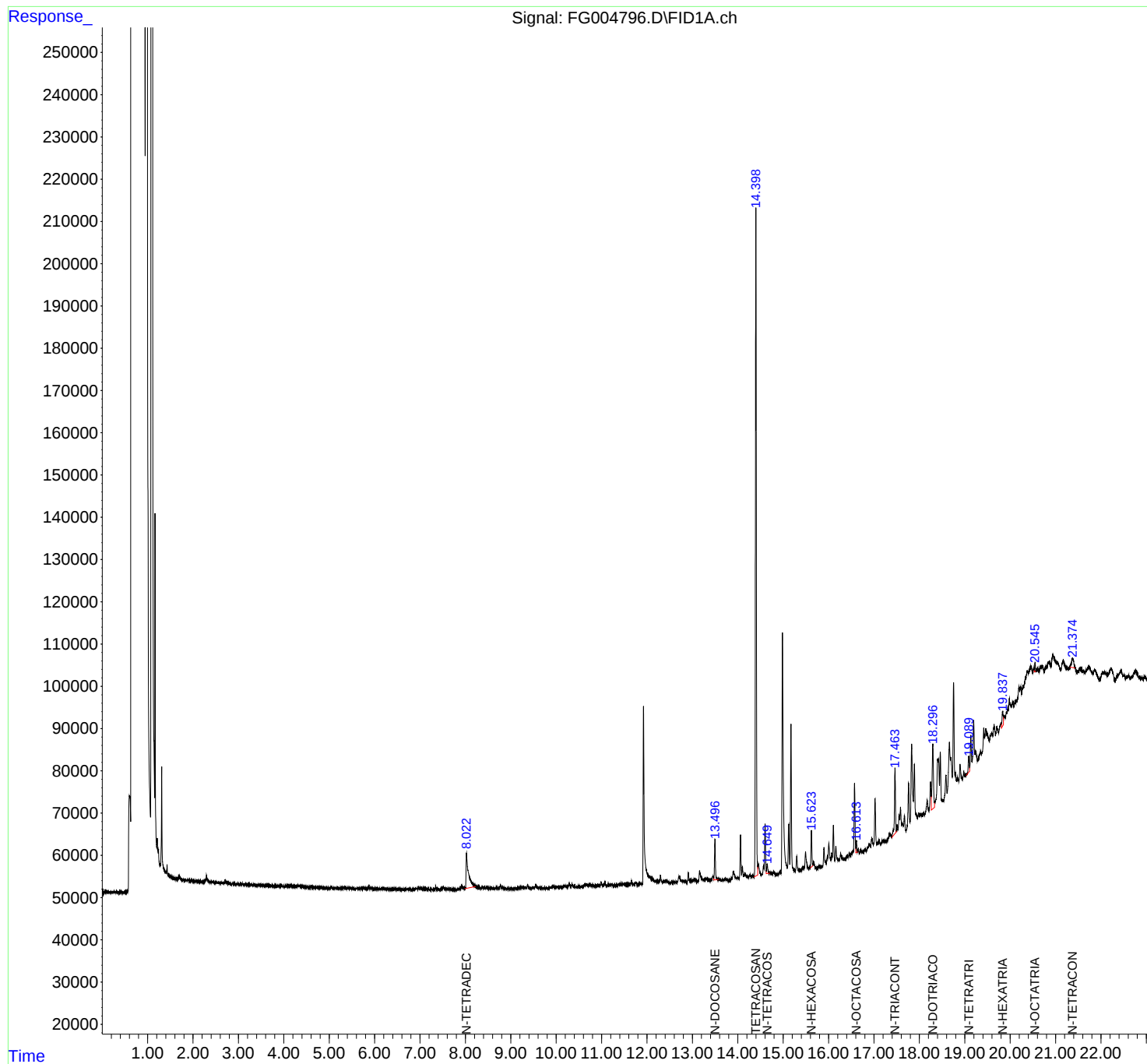
(m)=manual int.

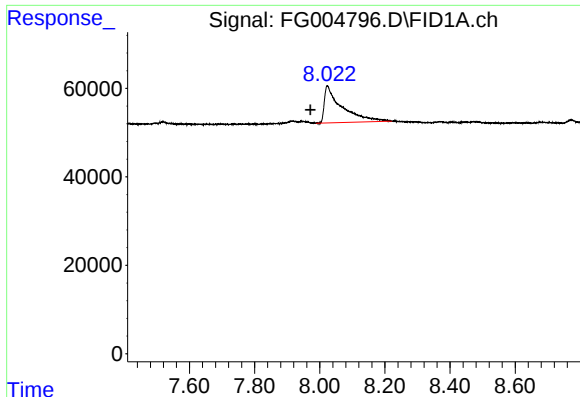
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
Data File : FG004796.D
Signal(s) : FID1A.ch
Acq On : 23 Apr 2019 17:16
Operator : AJ\SJ
Sample : K2532-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Apr 24 01:54:32 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

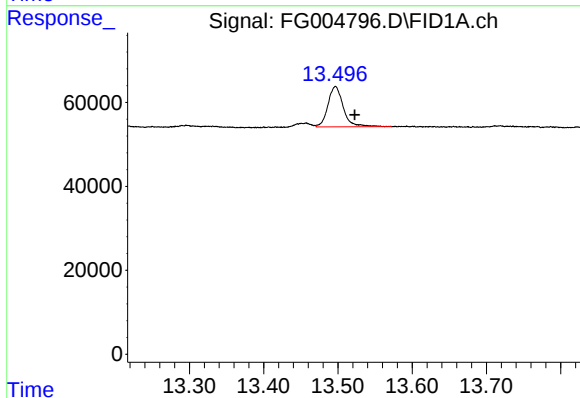




#4 N-TETRADECANE

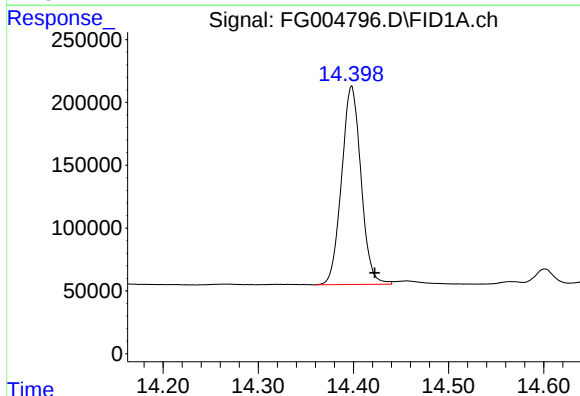
R.T.: 8.023 min
Delta R.T.: 0.052 min
Response: 310087
Conc: 2.86 ug/ml

Instrument :
FID_G
ClientSampleId :



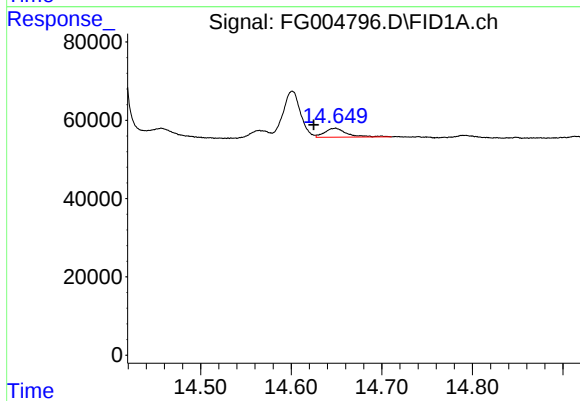
#8 N-DOCOSANE

R.T.: 13.497 min
Delta R.T.: -0.026 min
Response: 137660
Conc: 1.20 ug/ml



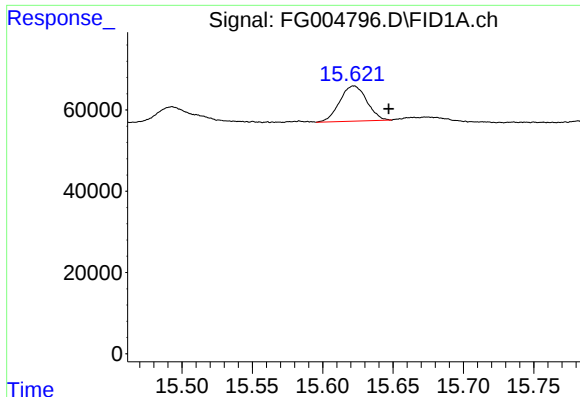
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.398 min
Delta R.T.: -0.024 min
Response: 2234558
Conc: 21.66 ug/ml



#10 N-TETRACOSANE

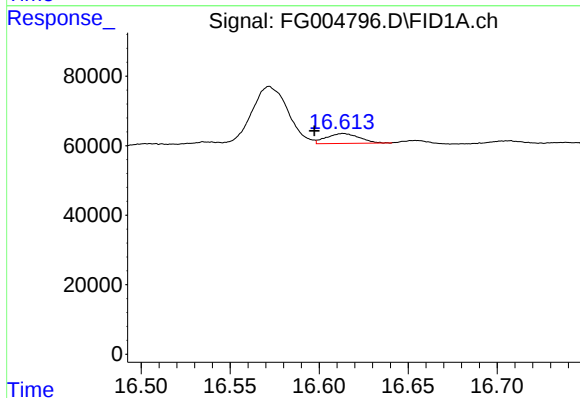
R.T.: 14.649 min
Delta R.T.: 0.024 min
Response: 37892
Conc: 0.33 ug/ml



#11 N-HEXACOSANE

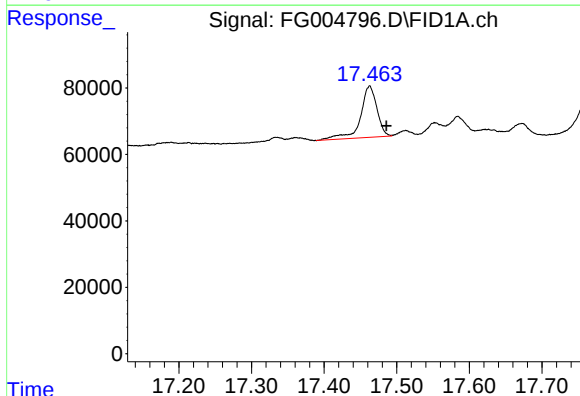
R.T.: 15.622 min
Delta R.T.: -0.025 min
Response: 116593
Conc: 1.02 ug/ml

Instrument :
FID_G
ClientSampleId :



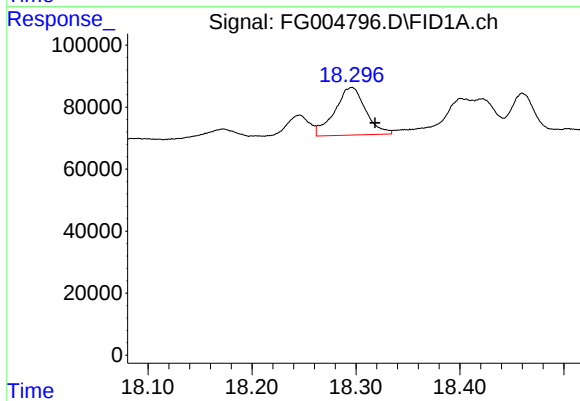
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.016 min
Response: 36377
Conc: 0.31 ug/ml



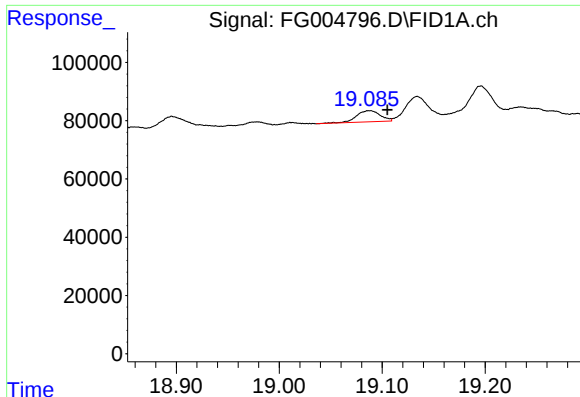
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.023 min
Response: 243391
Conc: 2.05 ug/ml



#14 N-DOTRIACONTANE

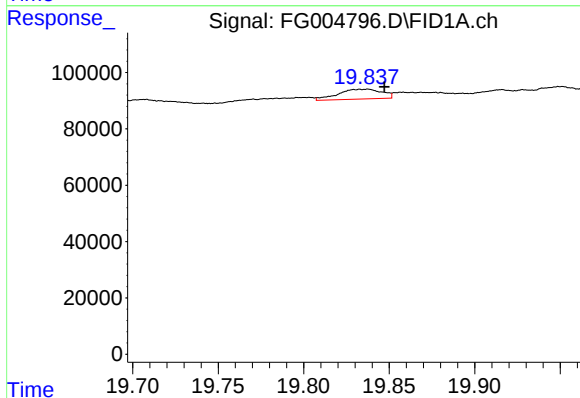
R.T.: 18.296 min
Delta R.T.: -0.022 min
Response: 317575
Conc: 2.71 ug/ml



#15 N-TETRATRIACONTANE

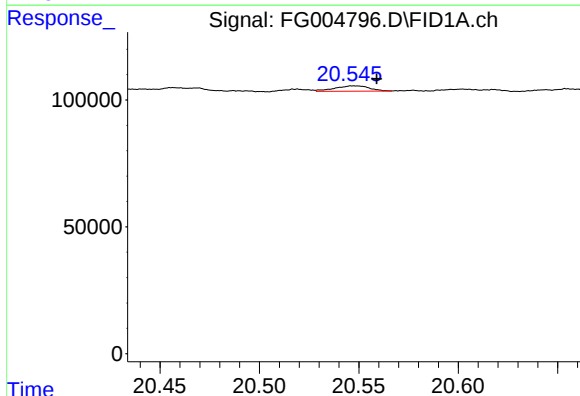
R.T.: 19.088 min
Delta R.T.: -0.017 min
Response: 60882
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



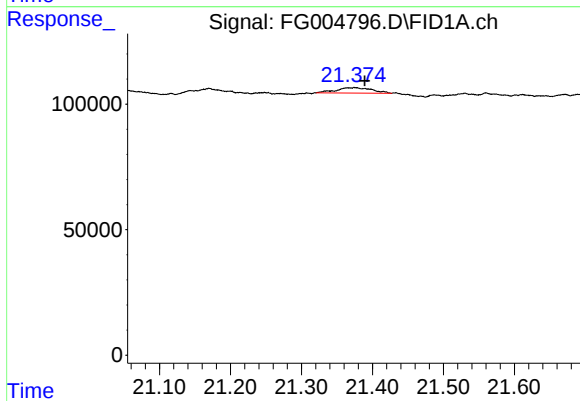
#16 N-HEXATRIACONTANE

R.T.: 19.837 min
Delta R.T.: -0.010 min
Response: 62573
Conc: 0.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.548 min
Delta R.T.: -0.011 min
Response: 25353
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.375 min
Delta R.T.: -0.014 min
Response: 75138
Conc: 0.69 ug/ml