

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
Data File : FG005324.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 16:10
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 03 00:32:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 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				
Target Compounds				
10)	N-TETRACOSANE	14.978	48728	0.327 ug/ml
12)	N-OCTACOSANE	16.962	28438	0.200 ug/ml
13)	N-TRIACONTANE	17.855	32123	0.230 ug/ml
14)	N-DOTRIACONTANE	18.688	39194	0.291 ug/ml
15)	N-TETRATRIACONTANE	19.476	22865	0.178 ug/ml
16)	N-HEXATRIACONTANE	20.150f	2760	0.023 ug/ml
17)	N-OCTATRIACONTANE	20.982	27117	0.256 ug/ml

(f)=RT Delta > 1/2 Window

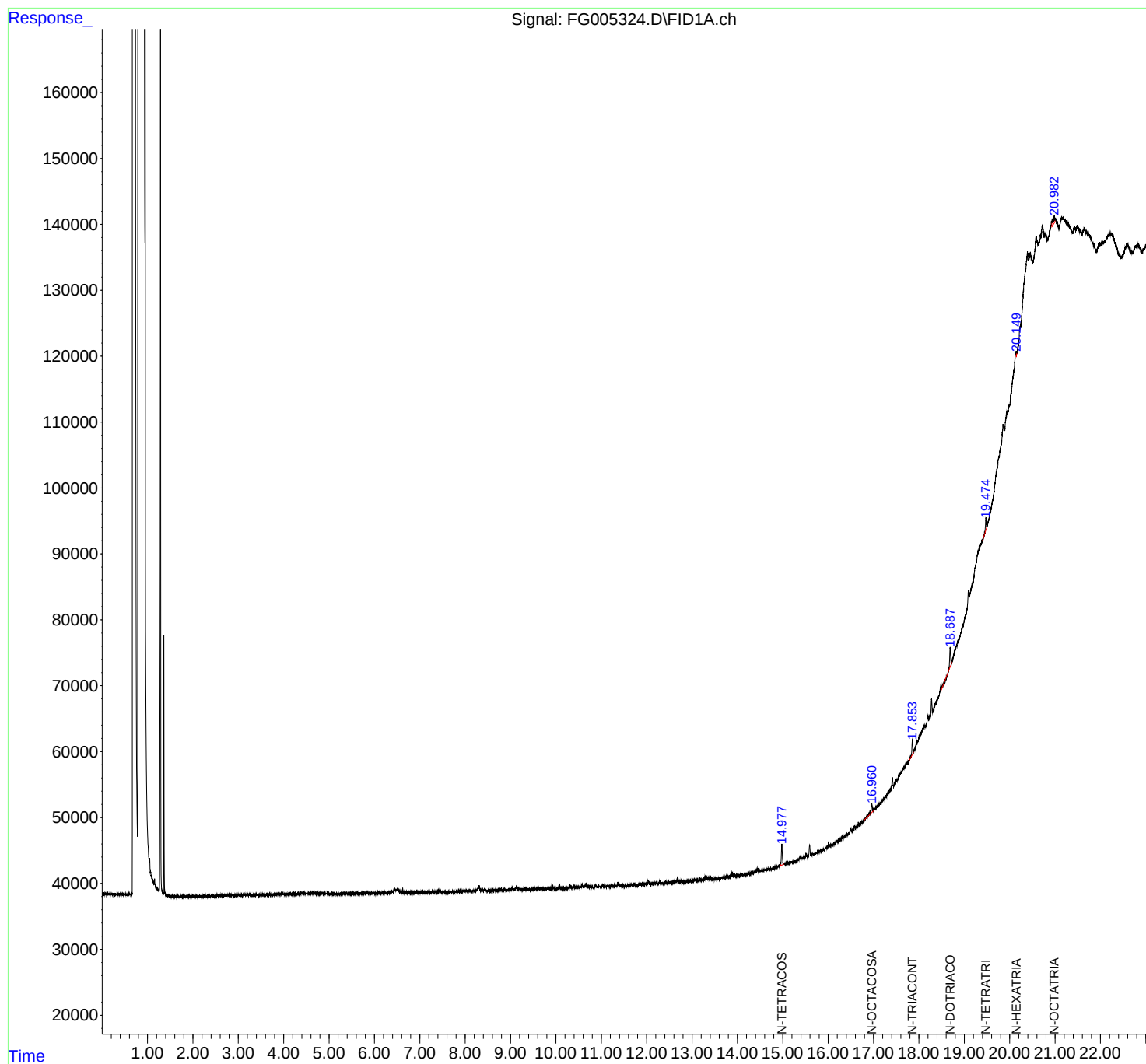
(m)=manual int.

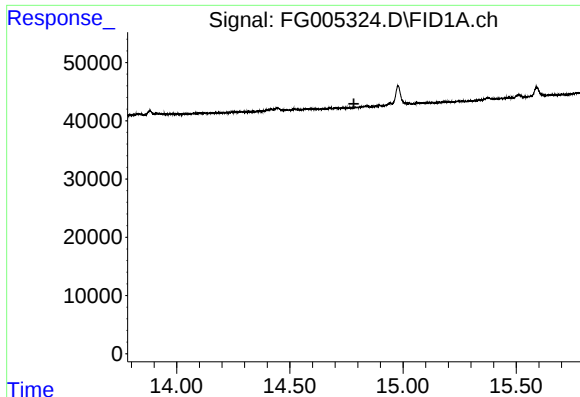
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
Data File : FG005324.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 16:10
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 03 00:32:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

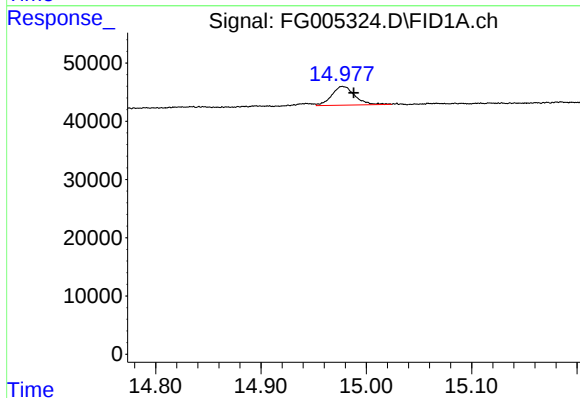




#9 TETRACOSANE-d50 (SURROGATE)

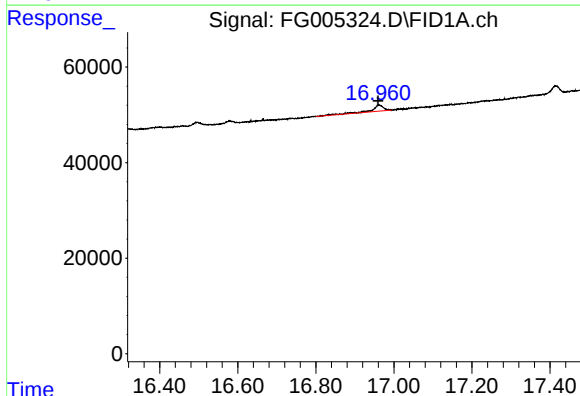
R.T.: 0.000 min
Exp R.T.: 14.783 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



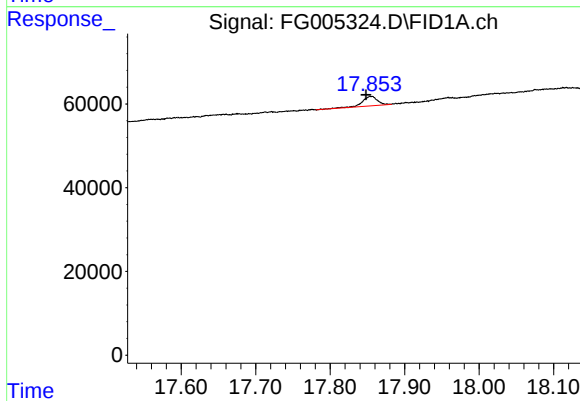
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.010 min
Response: 48728
Conc: 0.33 ug/ml



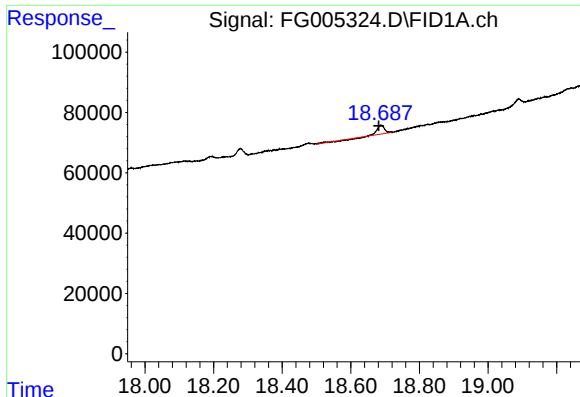
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.002 min
Response: 28438
Conc: 0.20 ug/ml



#13 N-TRIACONTANE

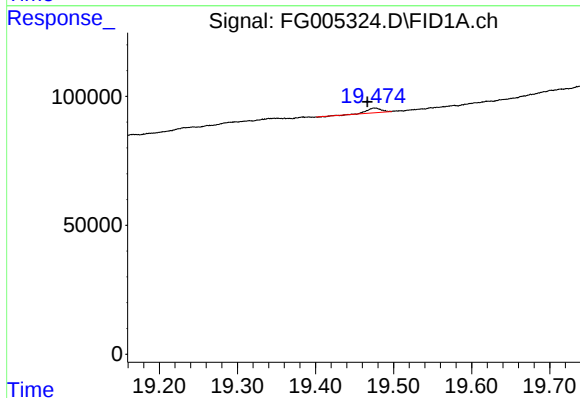
R.T.: 17.855 min
Delta R.T.: 0.007 min
Response: 32123
Conc: 0.23 ug/ml



#14 N-DOTRIACONTANE

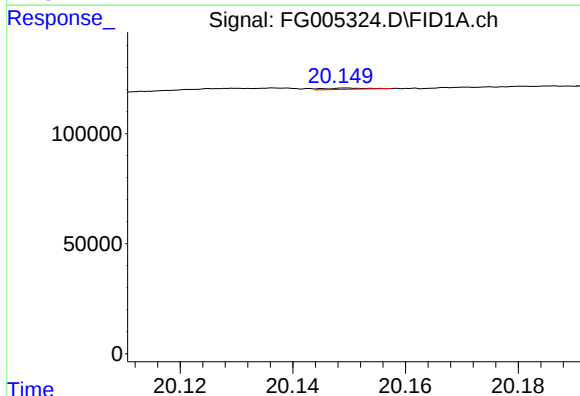
R.T.: 18.688 min
Delta R.T.: 0.006 min
Response: 39194
Conc: 0.29 ug/ml

Instrument :
FID_G
ClientSampleId :



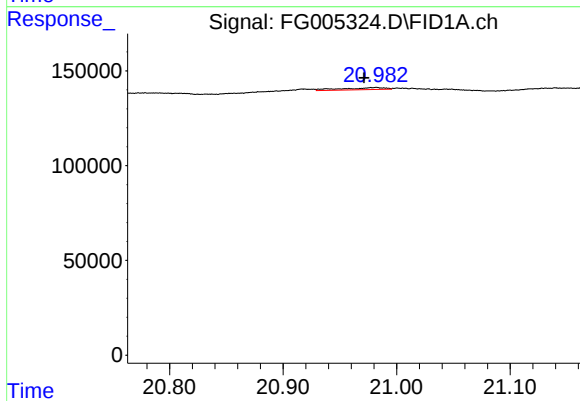
#15 N-TETRATRIACONTANE

R.T.: 19.476 min
Delta R.T.: 0.010 min
Response: 22865
Conc: 0.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: -0.059 min
Response: 2760
Conc: 0.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.982 min
Delta R.T.: 0.011 min
Response: 27117
Conc: 0.26 ug/ml