

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
 Data File : FG004923.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2019 22:50
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 00:47:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.786	2189532	18.245 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.961	26682	0.210 ug/ml
13) N-TRIACONTANE	17.851	68526	0.545 ug/ml
14) N-DOTRIACONTANE	18.686	78740	0.657 ug/ml
15) N-TETRATRIACONTANE	19.471	57389	0.510 ug/ml
16) N-HEXATRIACONTANE	20.214	57307	0.540 ug/ml
17) N-OCTATRIACONTANE	20.970	32953	0.340 ug/ml

(f)=RT Delta > 1/2 Window

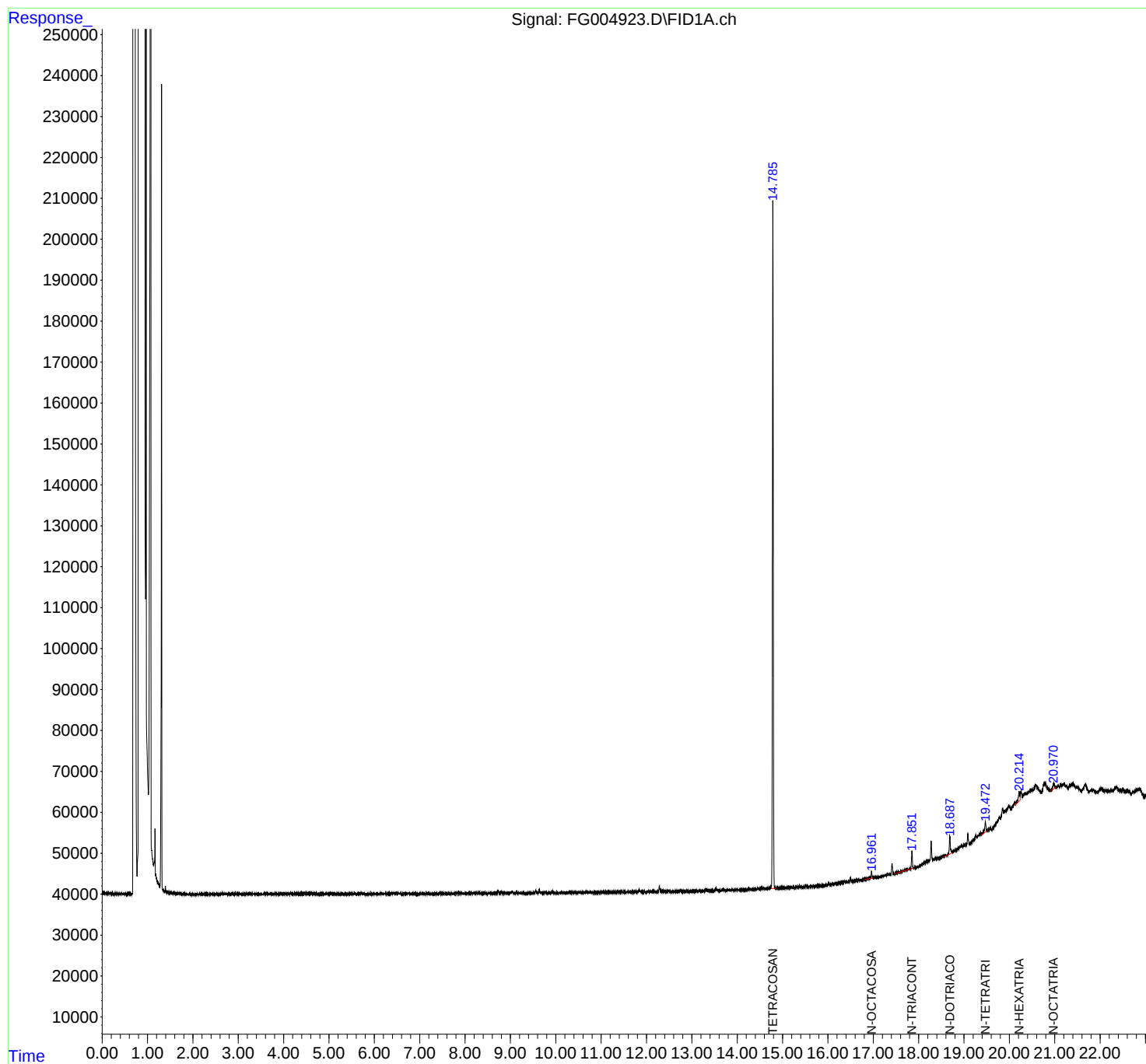
(m)=manual int.

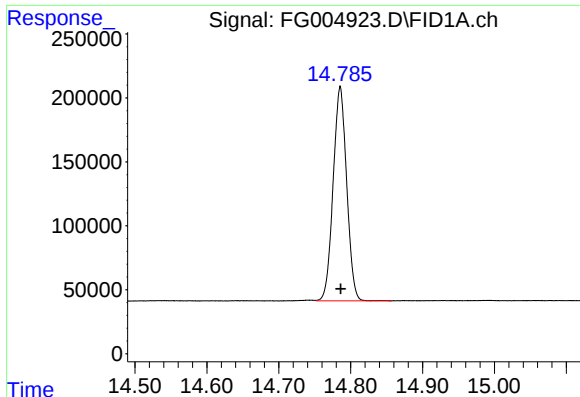
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

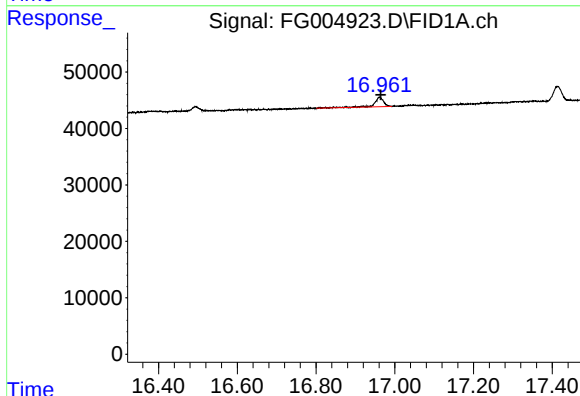




#9 TETRACOSANE-d50 (SURROGATE)

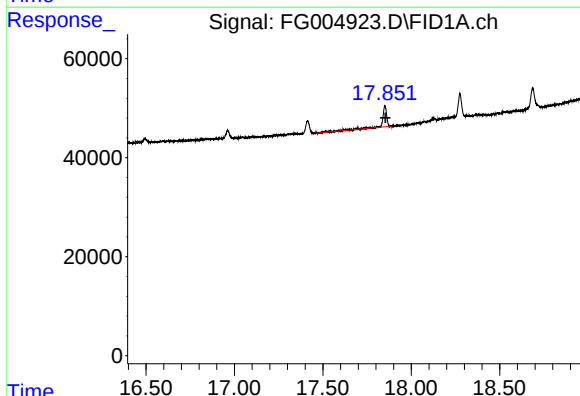
R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 2189532
Conc: 18.25 ug/ml

Instrument :
FID_G
ClientSampleId :



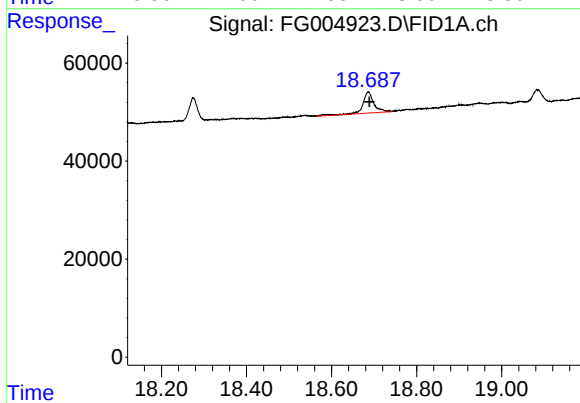
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.003 min
Response: 26682
Conc: 0.21 ug/ml



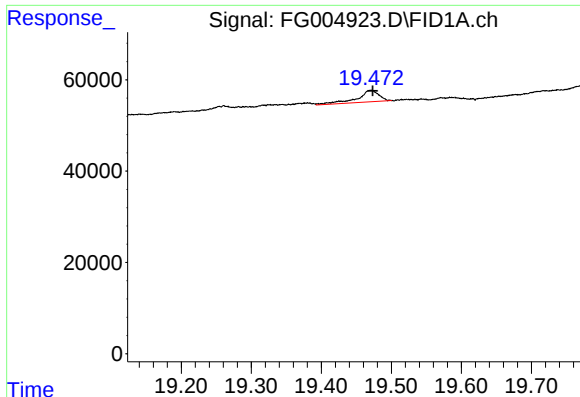
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.002 min
Response: 68526
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

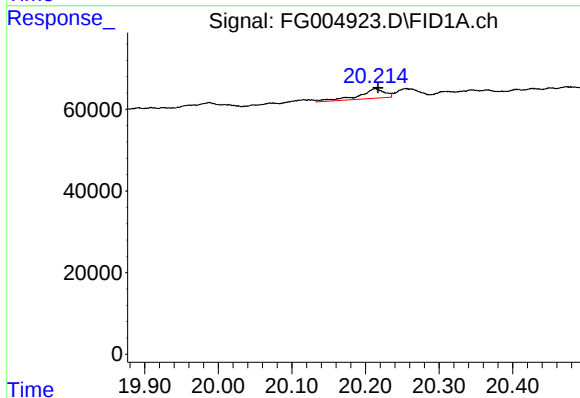
R.T.: 18.686 min
Delta R.T.: -0.002 min
Response: 78740
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

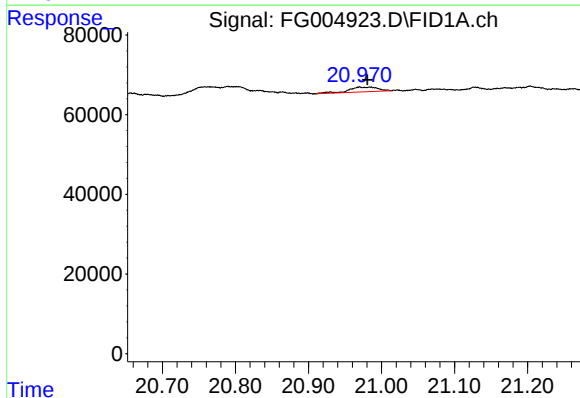
R.T.: 19.471 min
Delta R.T.: -0.002 min
Response: 57389
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: -0.004 min
Response: 57307
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.970 min
Delta R.T.: -0.010 min
Response: 32953
Conc: 0.34 ug/ml