

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
Data File : FG004540.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 22:38
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Apr 02 23:34:13 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...	14.421	2025850	19.640 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.597	98404	0.851 ug/ml
13)	N-TRIACONTANE	17.488	169169	1.426 ug/ml
14)	N-DOTRIACONTANE	18.321	239846	2.045 ug/ml
15)	N-TETRATRIACONTANE	19.105	360509	3.236 ug/ml
16)	N-HEXATRIACONTANE	19.848	627019	5.625 ug/ml

(f)=RT Delta > 1/2 Window

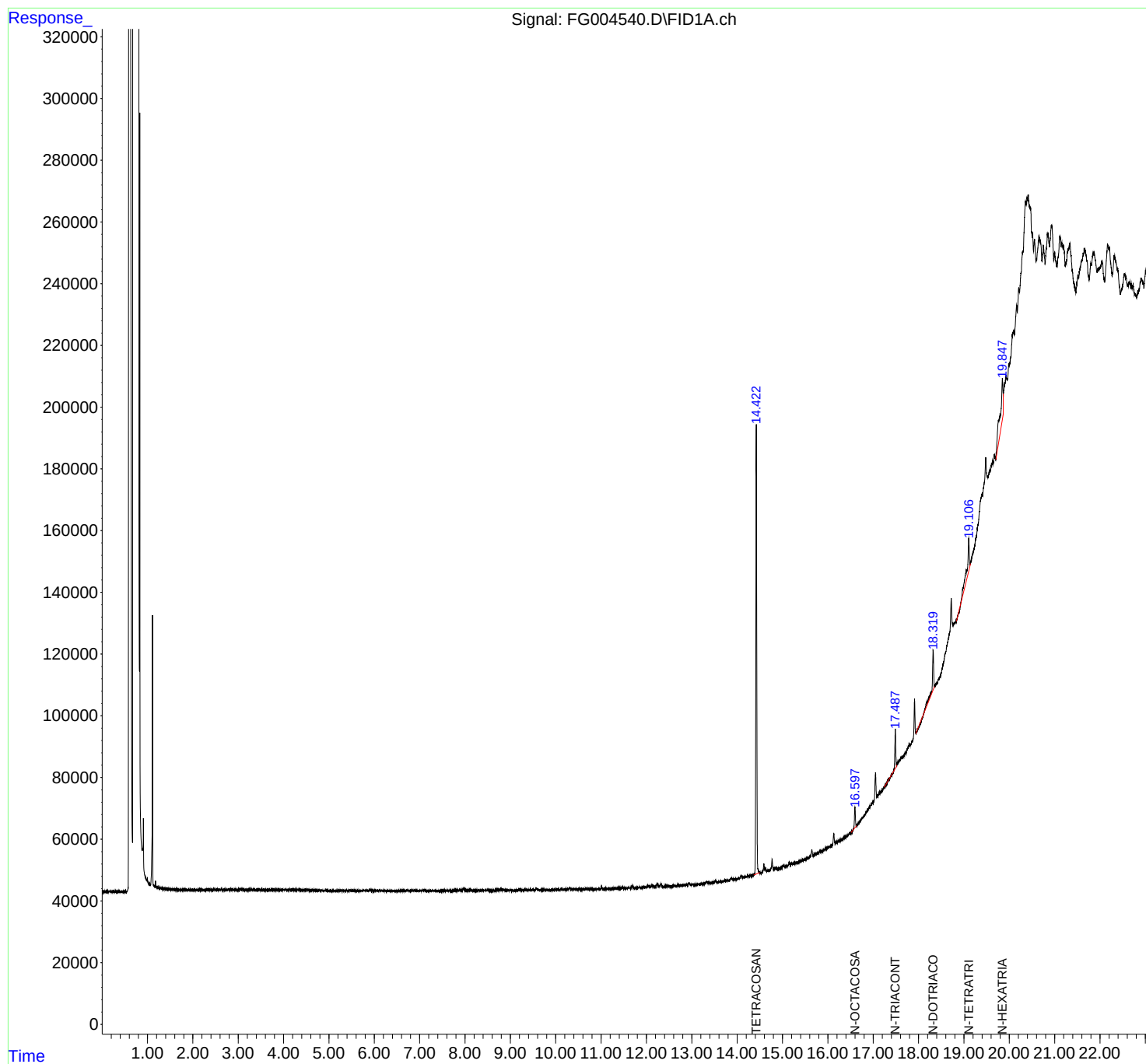
(m)=manual int.

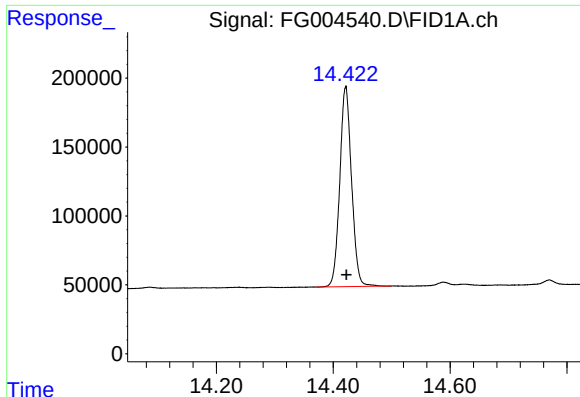
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

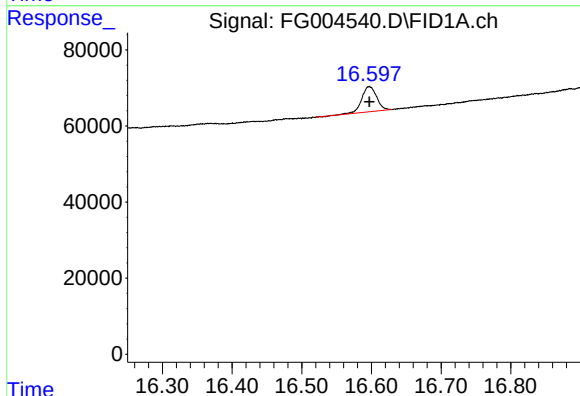




#9 TETRACOSANE-d50 (SURROGATE)

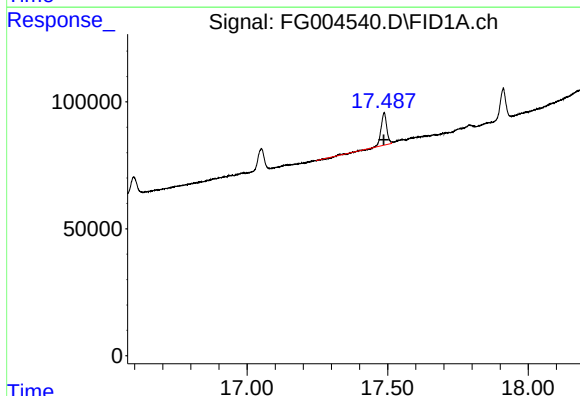
R.T.: 14.421 min
Delta R.T.: -0.001 min
Response: 2025850
Conc: 19.64 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



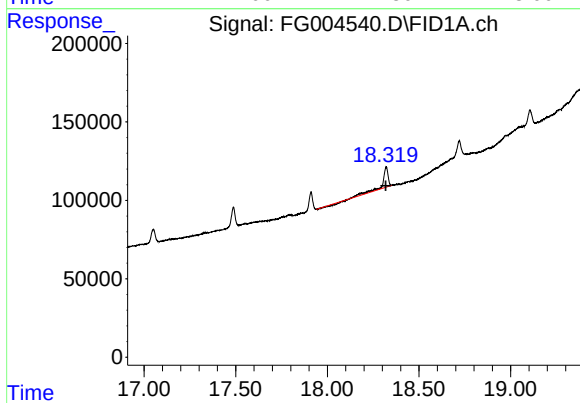
#12 N-OCTACOSANE

R.T.: 16.597 min
Delta R.T.: 0.000 min
Response: 98404
Conc: 0.85 ug/ml



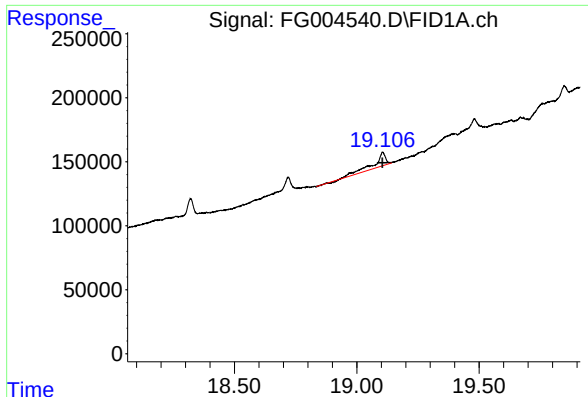
#13 N-TRIACONTANE

R.T.: 17.488 min
Delta R.T.: 0.002 min
Response: 169169
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.321 min
Delta R.T.: 0.002 min
Response: 239846
Conc: 2.05 ug/ml



#15 N-TETRATRIACONTANE

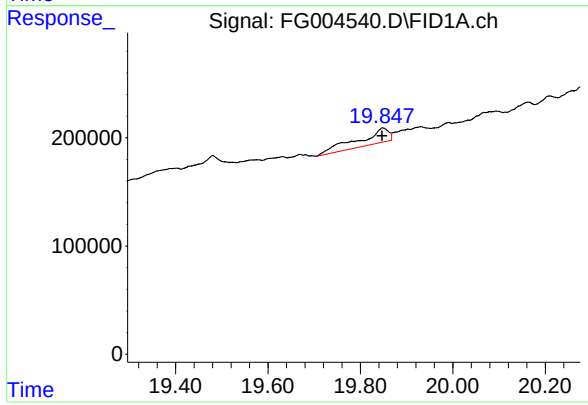
R.T.: 19.105 min

Delta R.T.: 0.000 min

Response: 360509

Conc: 3.24 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 19.848 min

Delta R.T.: 0.000 min

Response: 627019

Conc: 5.62 ug/ml