

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
Data File : FG004538.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 21:06
Operator : AJ\SJ
Sample : K2178-02 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
COMP-17

Integration File: autoint1.e
Quant Time: Apr 02 23:33:44 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
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System Monitoring Compounds

Target Compounds

11)	N-HEXACOSANE	15.647	47082	0.411 ug/ml
12)	N-OCTACOSANE	16.604	227648	1.968 ug/ml
13)	N-TRIACONTANE	17.493	472102	3.979 ug/ml
14)	N-DOTRIACONTANE	18.326	643354	5.487 ug/ml
15)	N-TETRATRIACONTANE	19.112	285805	2.565 ug/ml
16)	N-HEXATRIACONTANE	19.866	478755	4.295 ug/ml
17)	N-OCTATRIACONTANE	20.537	235403	2.368 ug/ml

(f)=RT Delta > 1/2 Window

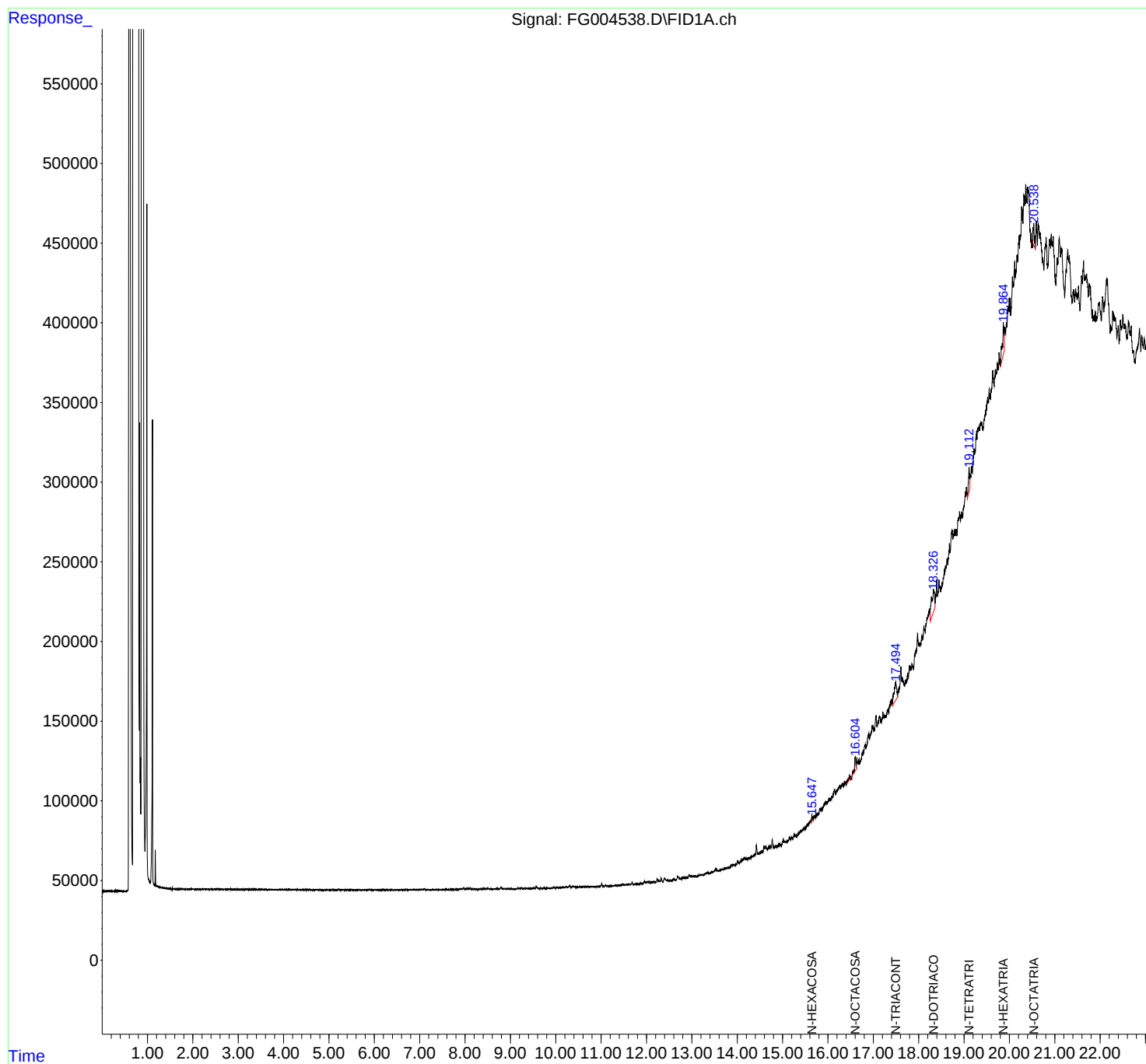
(m)=manual int.

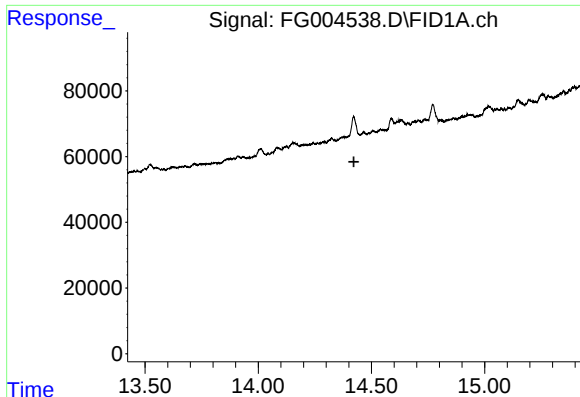
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

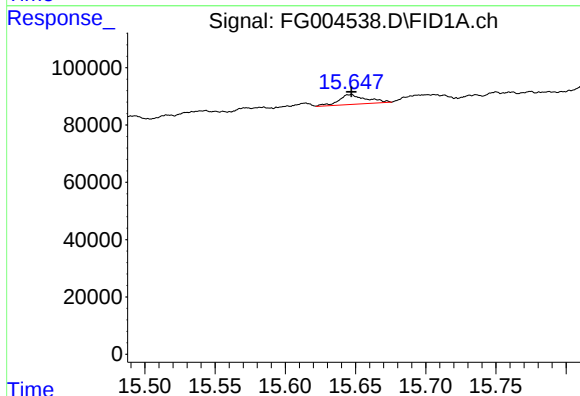




#9 TETRACOSANE-d50 (SURROGATE)

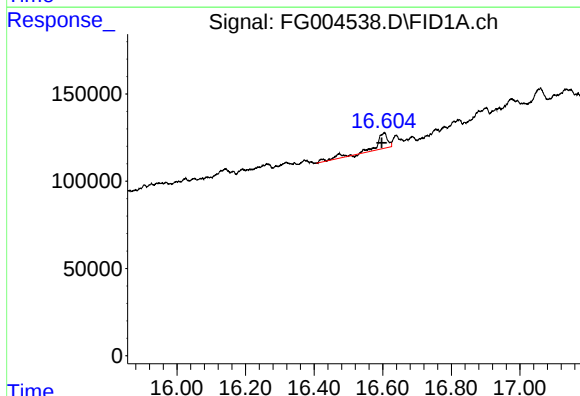
R.T.: 0.000 min
Exp R.T.: 14.422 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
COMP-17



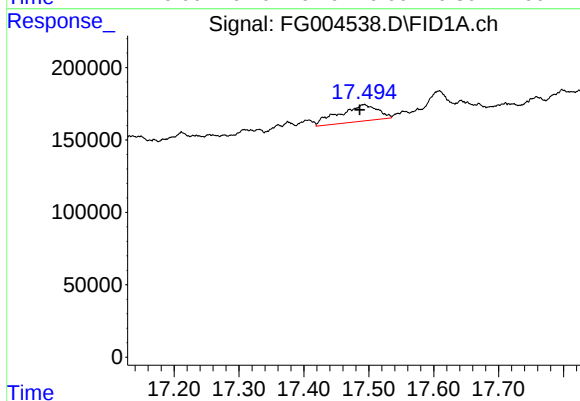
#11 N-HEXACOSANE

R.T.: 15.647 min
Delta R.T.: 0.000 min
Response: 47082
Conc: 0.41 ug/ml



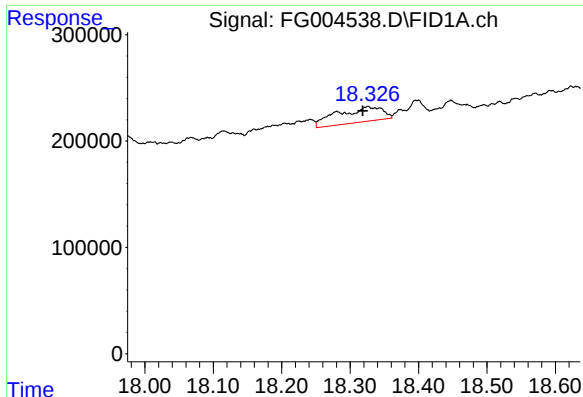
#12 N-OCTACOSANE

R.T.: 16.604 min
Delta R.T.: 0.007 min
Response: 227648
Conc: 1.97 ug/ml



#13 N-TRIACONTANE

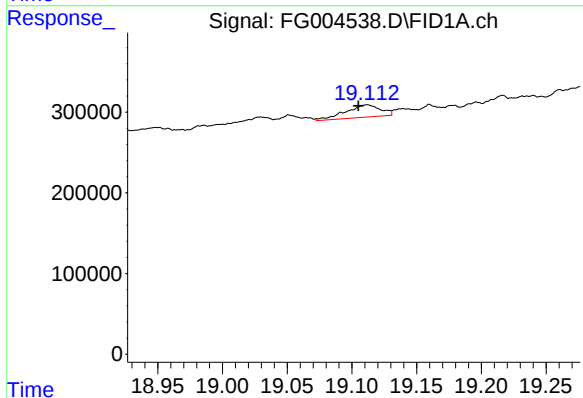
R.T.: 17.493 min
Delta R.T.: 0.007 min
Response: 472102
Conc: 3.98 ug/ml



#14 N-DOTRIACONTANE

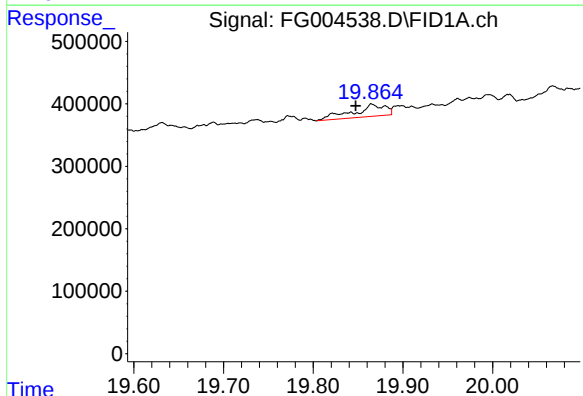
R.T.: 18.326 min
Delta R.T.: 0.007 min
Response: 643354
Conc: 5.49 ug/ml

Instrument :
FID_G
ClientSampleId :
COMP-17



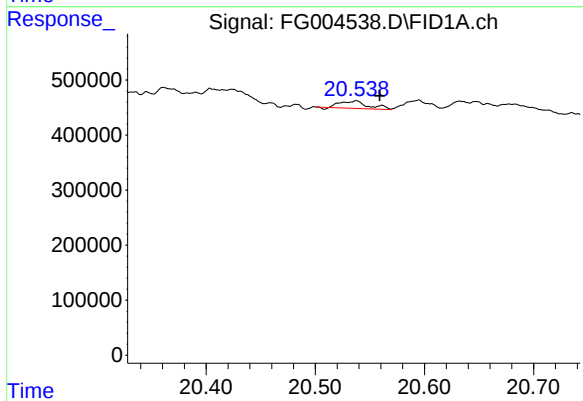
#15 N-TETRATRIACONTANE

R.T.: 19.112 min
Delta R.T.: 0.006 min
Response: 285805
Conc: 2.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: 0.019 min
Response: 478755
Conc: 4.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.537 min
Delta R.T.: -0.022 min
Response: 235403
Conc: 2.37 ug/ml