

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071919\
Data File : FG005466.D
Signal(s) : FID1A.ch
Acq On : 19 Jul 2019 14:24
Operator : DD\AJ
Sample : PB121529BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 22:44:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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...	14.764	1815641	16.870 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.944	23111	0.193 ug/ml
13)	N-TRIACONTANE	17.832	41819	0.350 ug/ml
14)	N-DOTRIACONTANE	18.668	46622	0.403 ug/ml
15)	N-TETRATRIACONTANE	19.455	30104	0.274 ug/ml
16)	N-HEXATRIACONTANE	20.203	32178	0.305 ug/ml

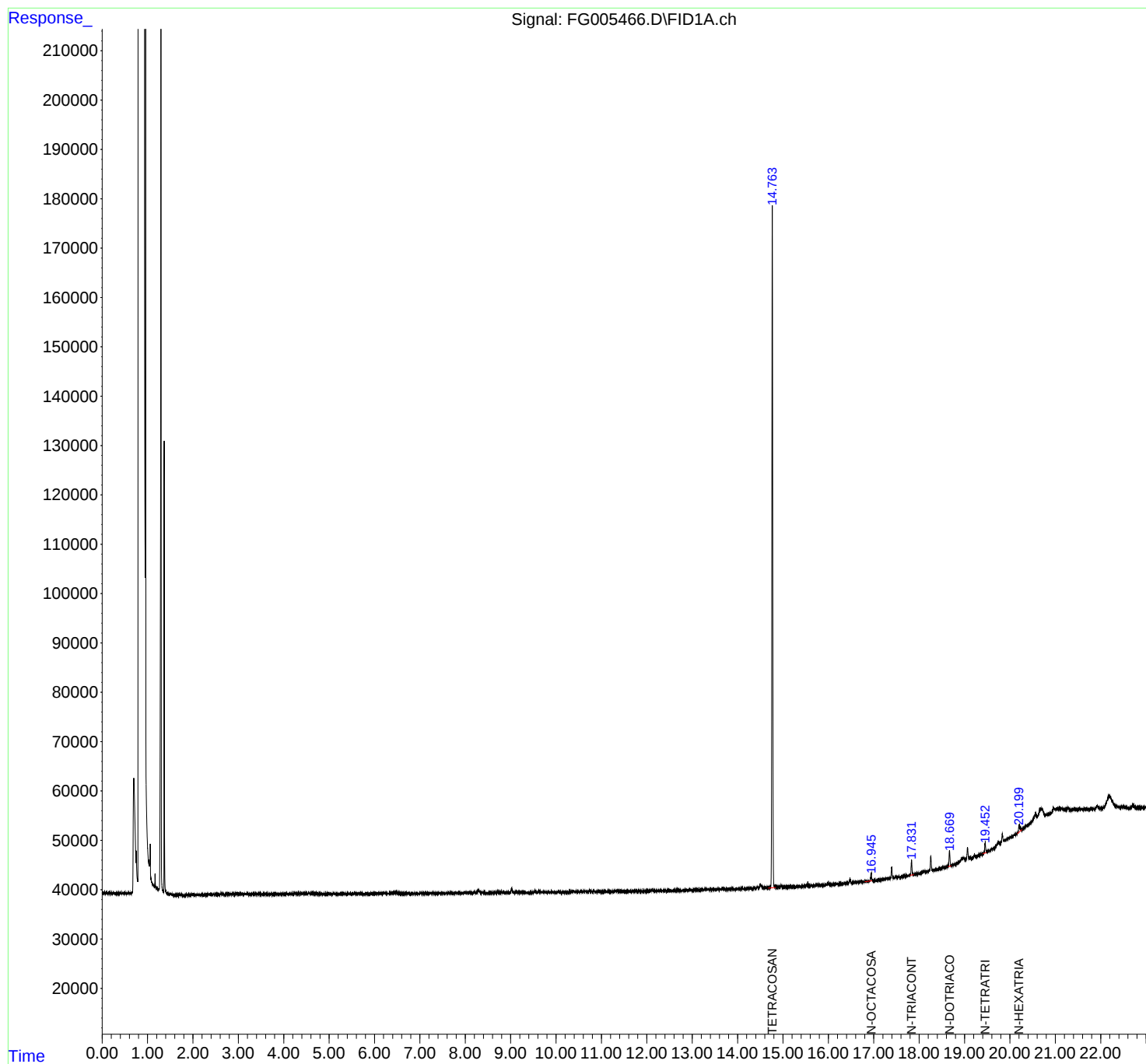
(f)=RT Delta > 1/2 Window

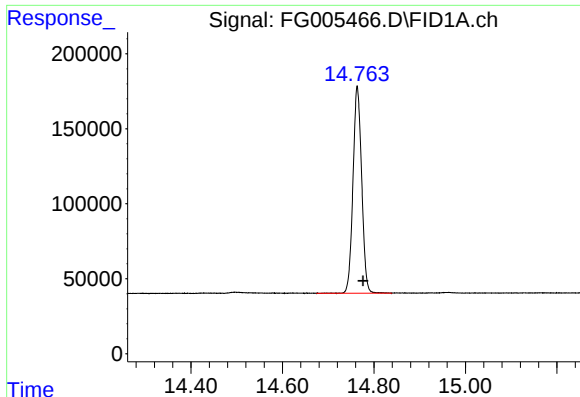
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 2019
Response via : Initial Calibration
Integrator: ChemStation

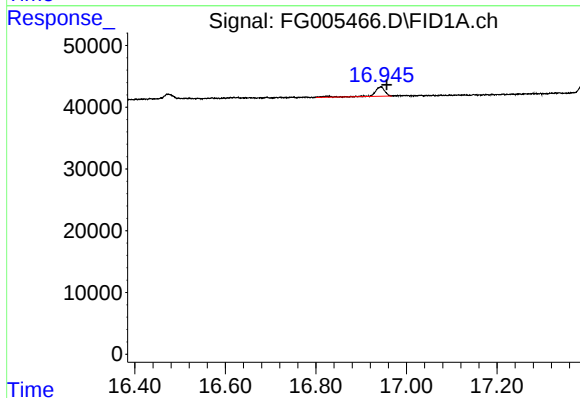
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





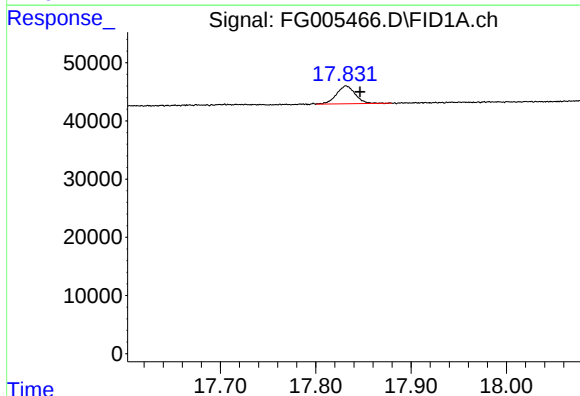
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.013 min
Response: 1815641
Conc: 16.87 ug/ml



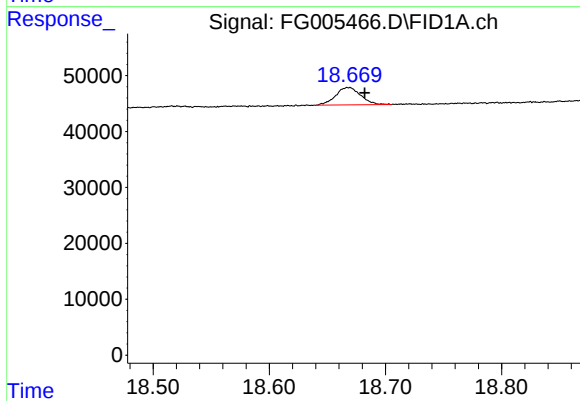
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.013 min
Response: 23111
Conc: 0.19 ug/ml



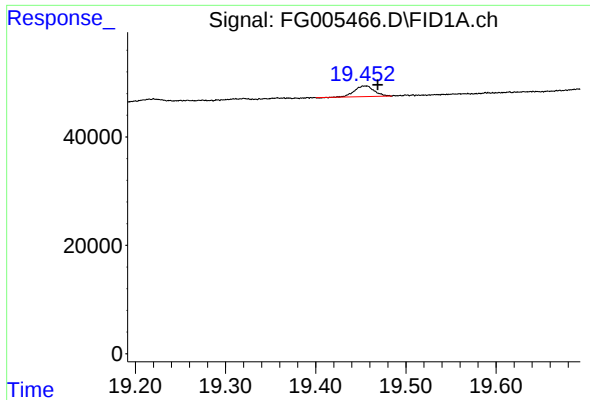
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.015 min
Response: 41819
Conc: 0.35 ug/ml



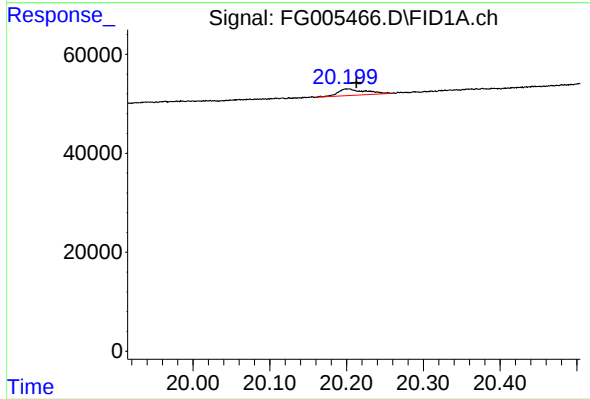
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.014 min
Response: 46622
Conc: 0.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: -0.014 min
Response: 30104
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: -0.010 min
Response: 32178
Conc: 0.30 ug/ml