

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052419\
Data File : FG005019.D
Signal(s) : FID1A.ch
Acq On : 24 May 2019 14:05
Operator : AJ\SJ
Sample : PB120033BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 24 23:14:06 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...	14.791	1670578	13.921 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.983	110982	0.819 ug/ml
12)	N-OCTACOSANE	16.970	19640	0.155 ug/ml
14)	N-DOTRIACONTANE	18.696	92557	0.772 ug/ml
17)	N-OCTATRIACONTANE	20.996	256658	2.649 ug/ml
18)	N-TETRACONTANE	21.962	82928	0.851 ug/ml

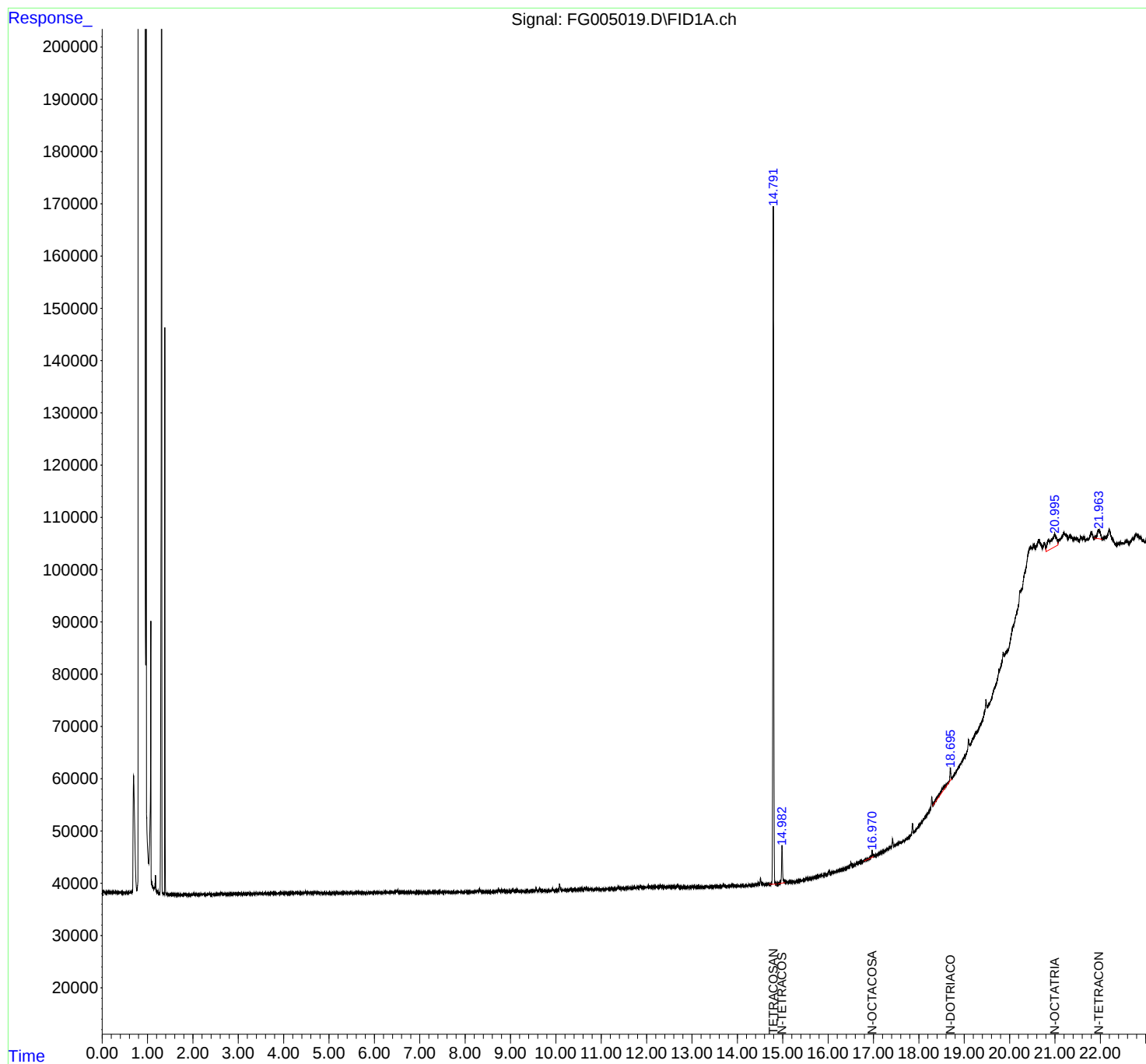
(f)=RT Delta > 1/2 Window

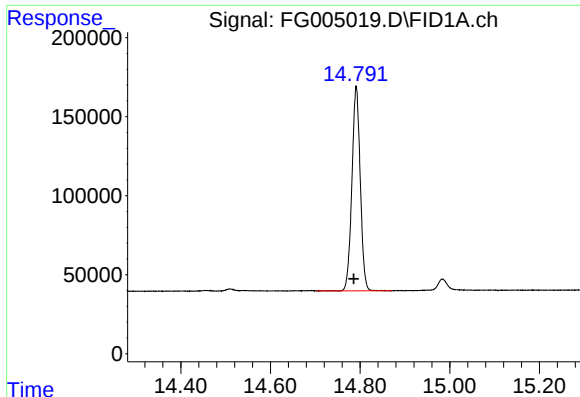
(m)=manual int.

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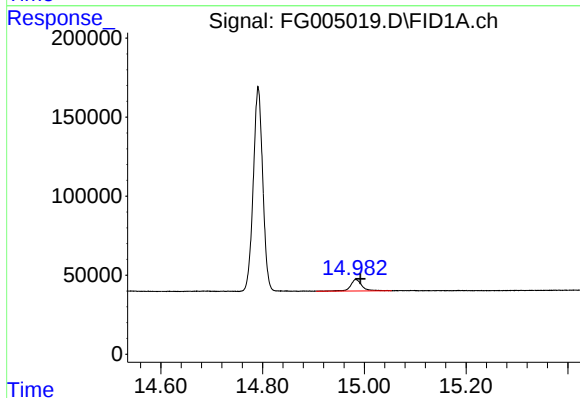
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





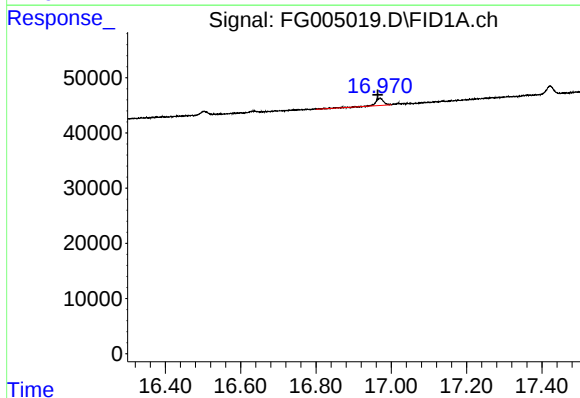
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.791 min
Delta R.T.: 0.005 min
Response: 1670578
Conc: 13.92 ug/ml



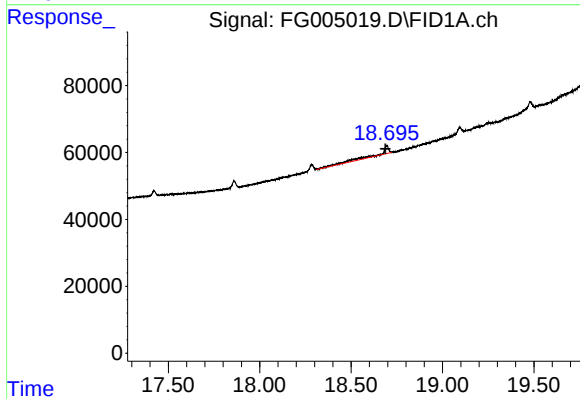
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.009 min
Response: 110982
Conc: 0.82 ug/ml



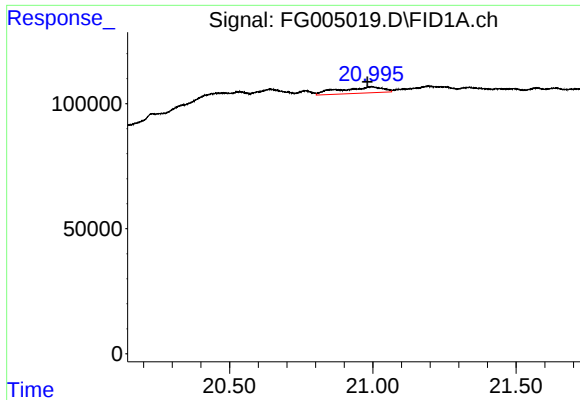
#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: 0.006 min
Response: 19640
Conc: 0.15 ug/ml



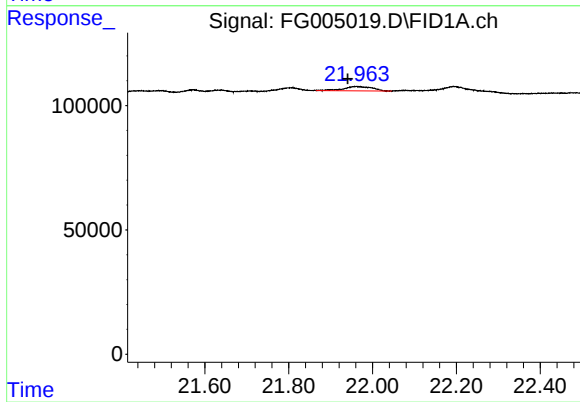
#14 N-DOTRIACONTANE

R.T.: 18.696 min
Delta R.T.: 0.007 min
Response: 92557
Conc: 0.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.996 min
Delta R.T.: 0.015 min
Response: 256658
Conc: 2.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.962 min
Delta R.T.: 0.021 min
Response: 82928
Conc: 0.85 ug/ml