

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060519\
Data File : FG005101.D
Signal(s) : FID1A.ch
Acq On : 05 Jun 2019 13:42
Operator : DD\AJ
Sample : PB120323BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 06 00:51:35 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...	14.783	1836627	15.304 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.976	80892	0.597 ug/ml
13)	N-TRIACONTANE	17.849	25023	0.199 ug/ml
14)	N-DOTRIACONTANE	18.685	37687	0.315 ug/ml
15)	N-TETRATRIACONTANE	19.472	18506	0.164 ug/ml
16)	N-HEXATRIACONTANE	20.215	8975	0.085 ug/ml
17)	N-OCTATRIACONTANE	20.983	58722	0.606 ug/ml

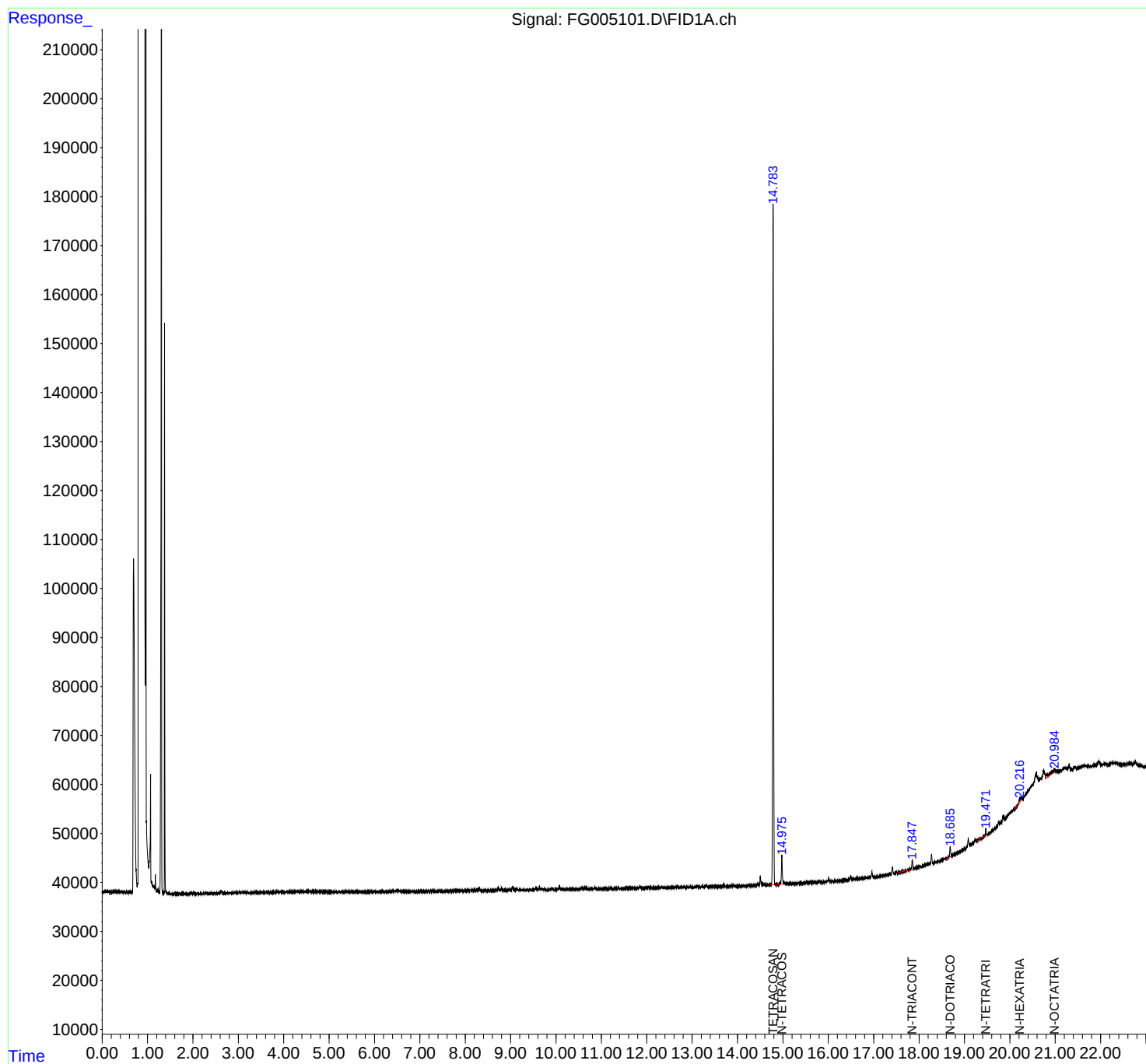
(f)=RT Delta > 1/2 Window

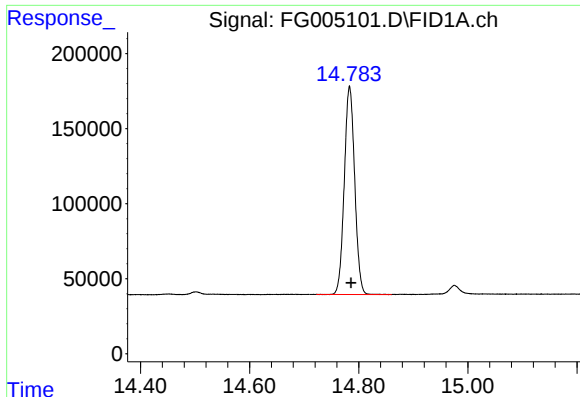
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

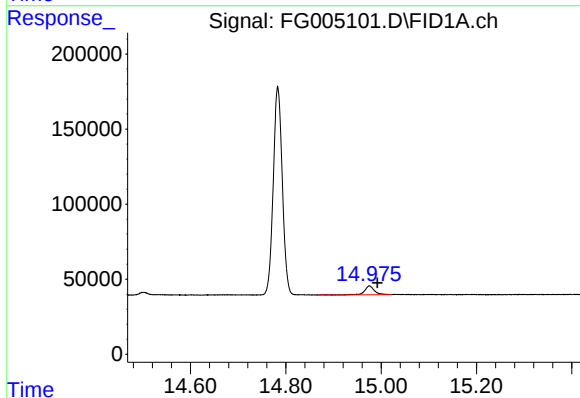
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





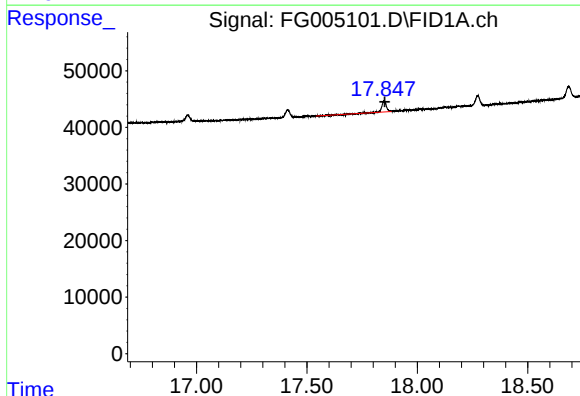
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: -0.003 min
Response: 1836627
Conc: 15.30 ug/ml



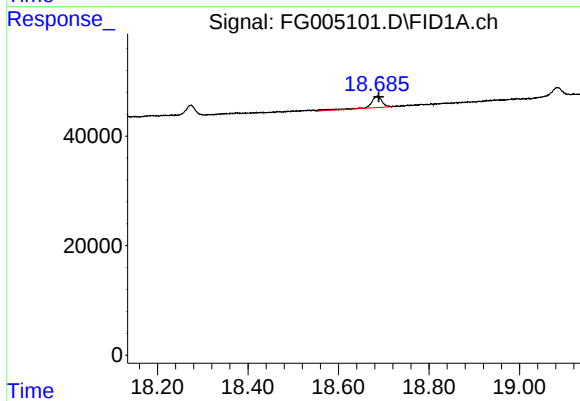
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.017 min
Response: 80892
Conc: 0.60 ug/ml



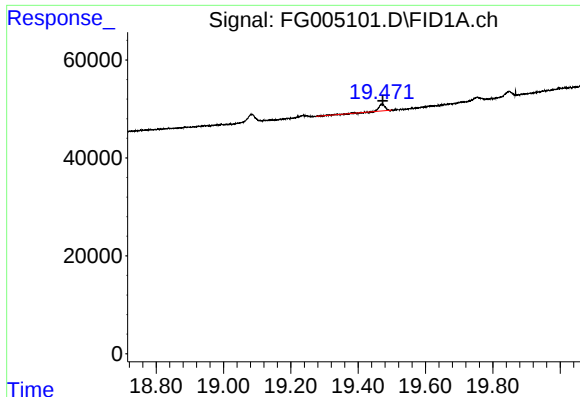
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.004 min
Response: 25023
Conc: 0.20 ug/ml



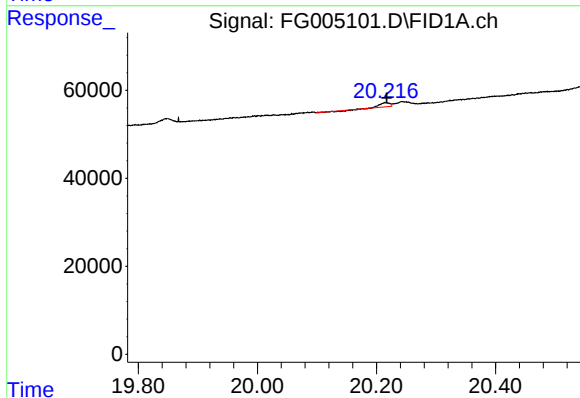
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.004 min
Response: 37687
Conc: 0.31 ug/ml



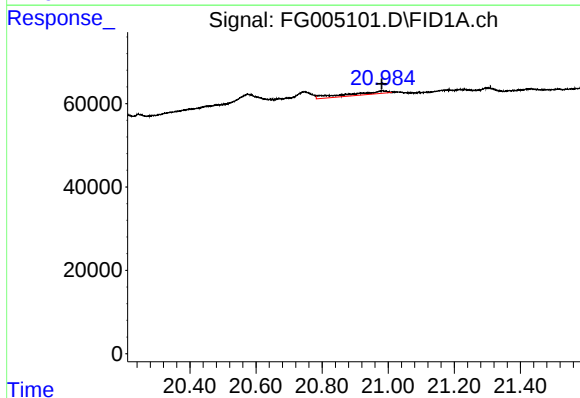
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: -0.002 min
Response: 18506
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: -0.002 min
Response: 8975
Conc: 0.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.983 min
Delta R.T.: 0.003 min
Response: 58722
Conc: 0.61 ug/ml