

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
Data File : FF004820.D
Signal(s) : FID2B.ch
Acq On : 18 Jun 2019 14:26
Operator : DD\AJ
Sample : K3421-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:06:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 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...	14.703	1988475	16.284 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.282	695623	4.736 ug/ml
12)	N-OCTACOSANE	16.888	160180	1.178 ug/ml
13)	N-TRIACONTANE	17.781	213160	1.541 ug/ml
14)	N-DOTRIACONTANE	18.626	214244	1.549 ug/ml
16)	N-HEXATRIACONTANE	20.198	287276	2.182 ug/ml
18)	N-TETRACONTANE	21.882	220168	1.788 ug/ml

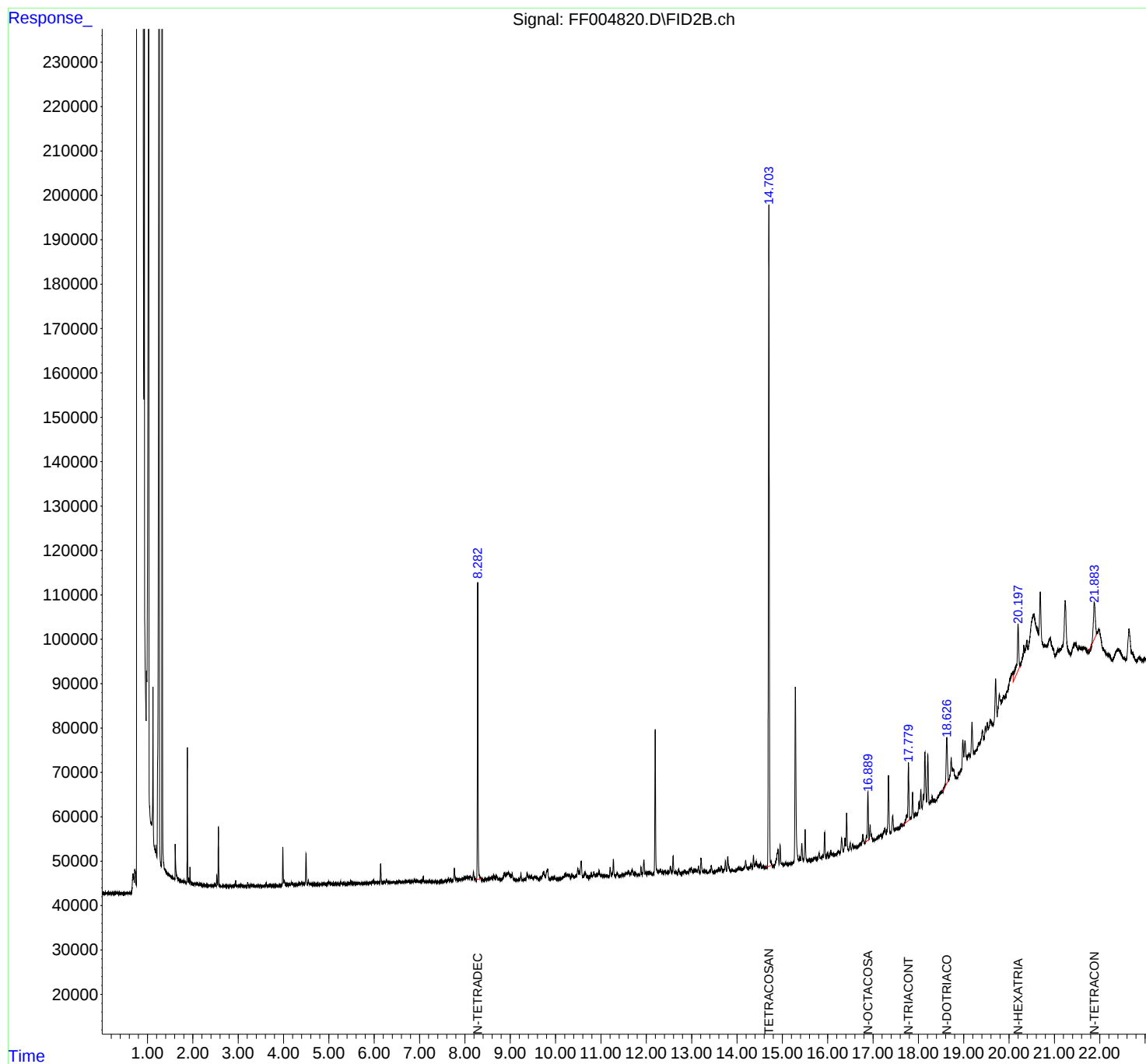
(f)=RT Delta > 1/2 Window

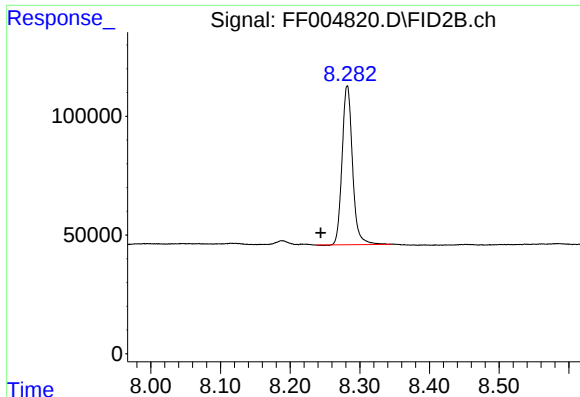
(m)=manual int.

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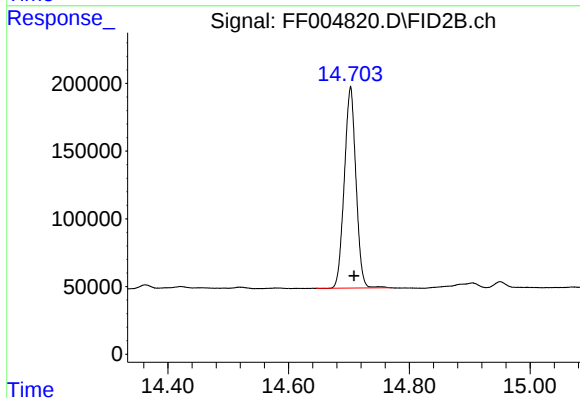
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





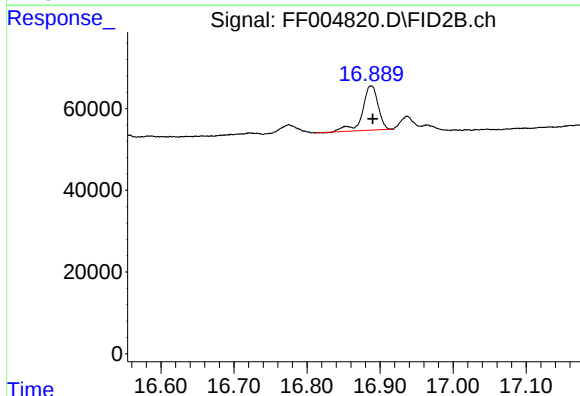
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: 0.038 min
Response: 695623
Conc: 4.74 ug/ml



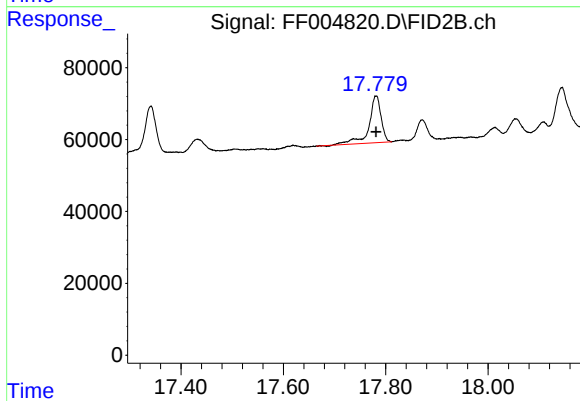
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: -0.006 min
Response: 1988475
Conc: 16.28 ug/ml



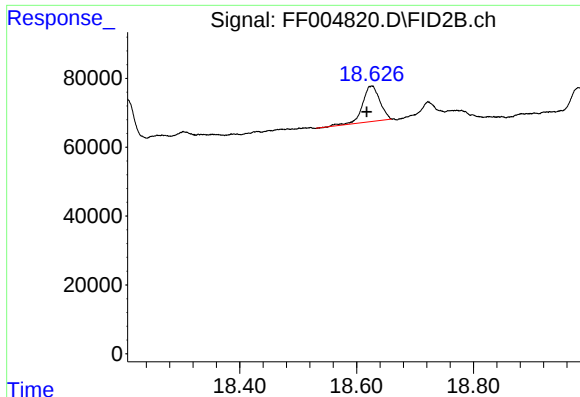
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: -0.002 min
Response: 160180
Conc: 1.18 ug/ml



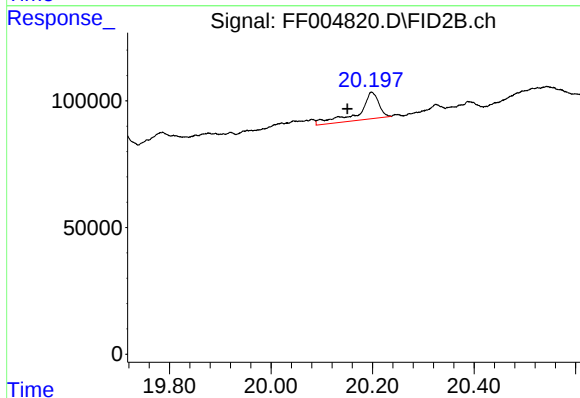
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: 0.000 min
Response: 213160
Conc: 1.54 ug/ml



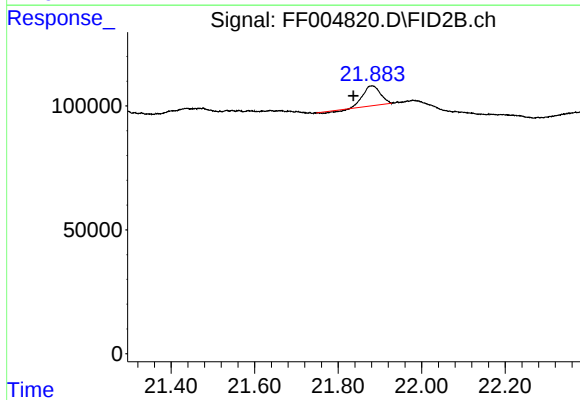
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.009 min
Response: 214244
Conc: 1.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.048 min
Response: 287276
Conc: 2.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.882 min
Delta R.T.: 0.045 min
Response: 220168
Conc: 1.79 ug/ml