

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002058.D
Signal(s) : FID2B.ch
Acq On : 08 Sep 2018 05:08
Operator : AJ\SJ
Sample : J4825-08 5X
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 08 06:05:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
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...	14.274	300760	2.400 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.440	141344	0.985 ug/ml
13)	N-TRIACONTANE	17.326	131590	0.907 ug/ml
14)	N-DOTRIACONTANE	18.159	172063	1.220 ug/ml
16)	N-HEXATRIACONTANE	19.720f	244996	1.967 ug/ml
18)	N-TETRACONTANE	21.175	364153	3.440 ug/ml

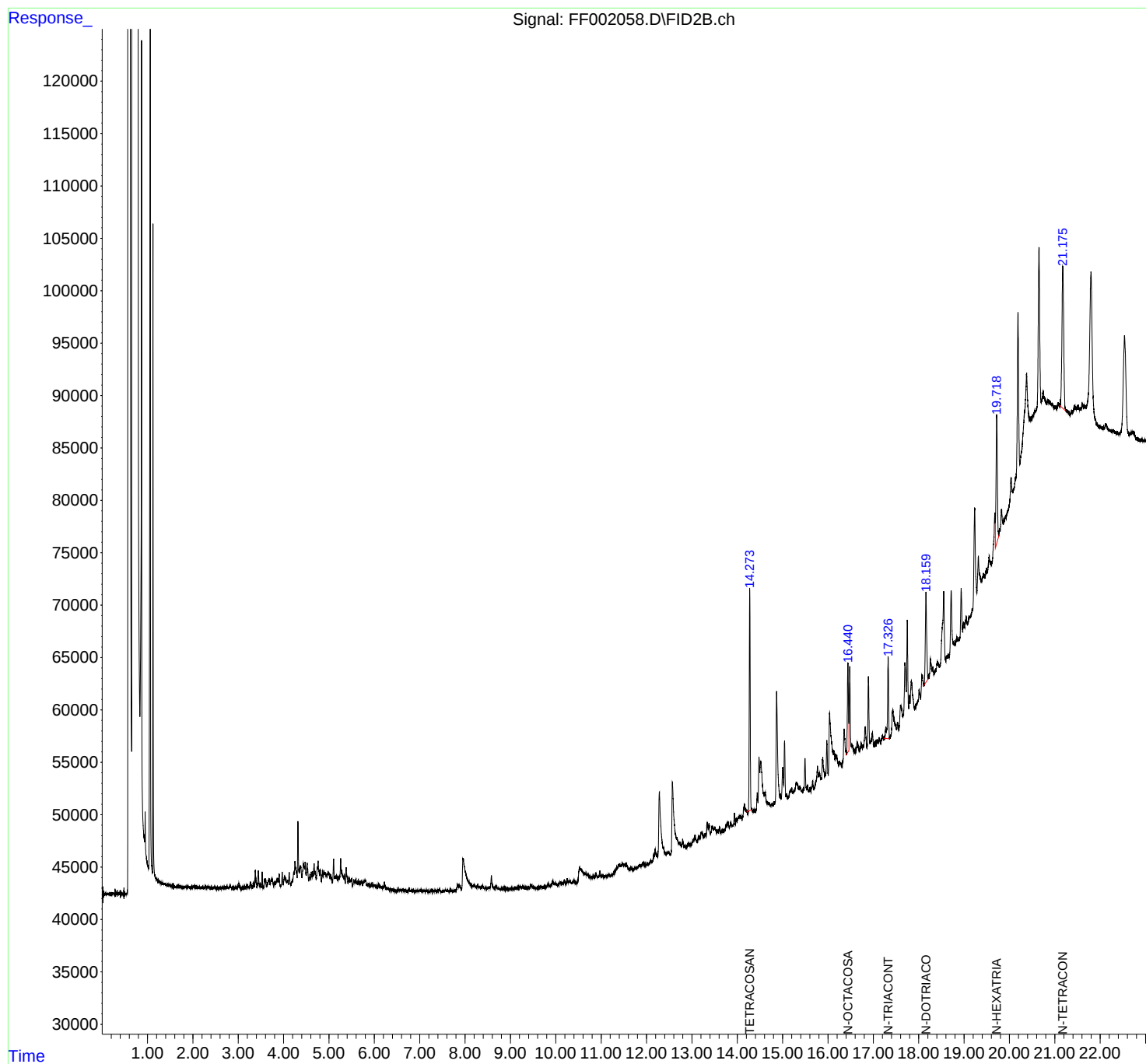
(f)=RT Delta > 1/2 Window

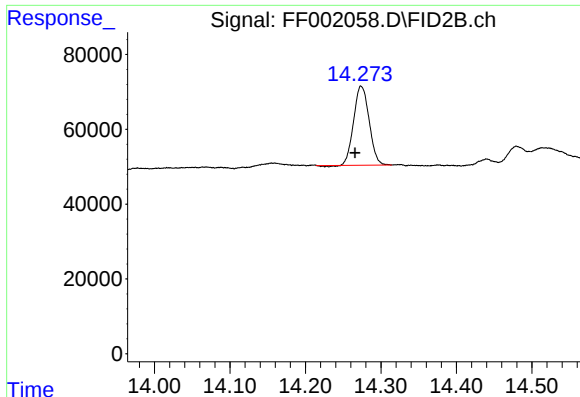
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

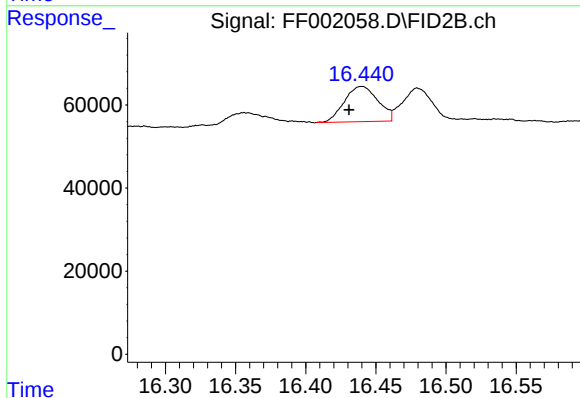
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





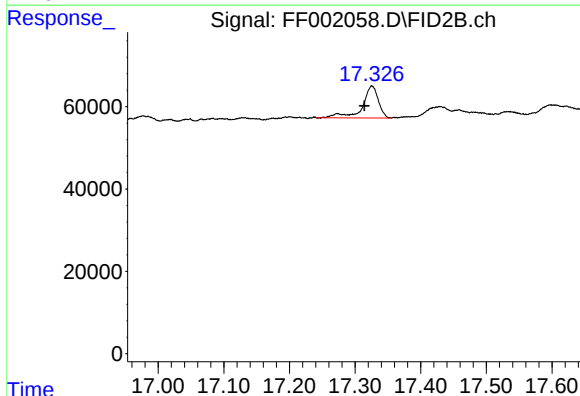
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.274 min
Delta R.T.: 0.008 min
Response: 300760
Conc: 2.40 ug/ml



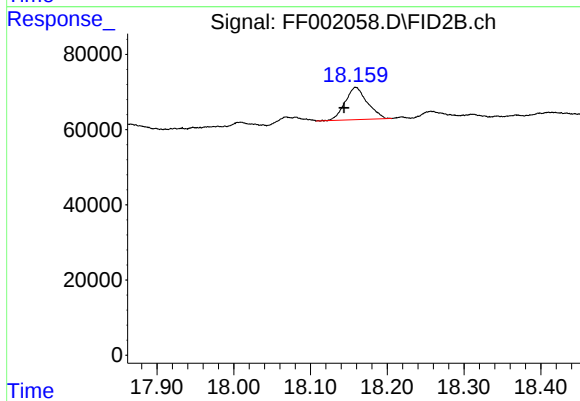
#12 N-OCTACOSANE

R.T.: 16.440 min
Delta R.T.: 0.009 min
Response: 141344
Conc: 0.99 ug/ml



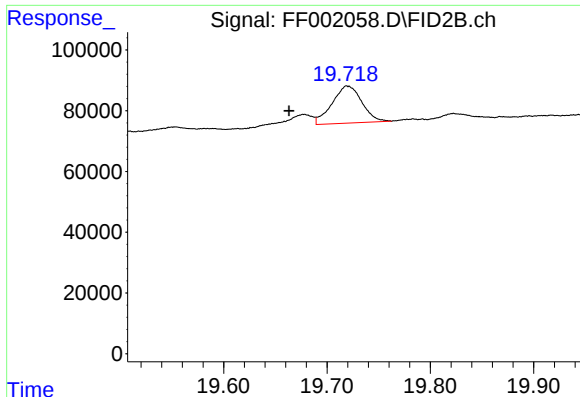
#13 N-TRIACONTANE

R.T.: 17.326 min
Delta R.T.: 0.012 min
Response: 131590
Conc: 0.91 ug/ml



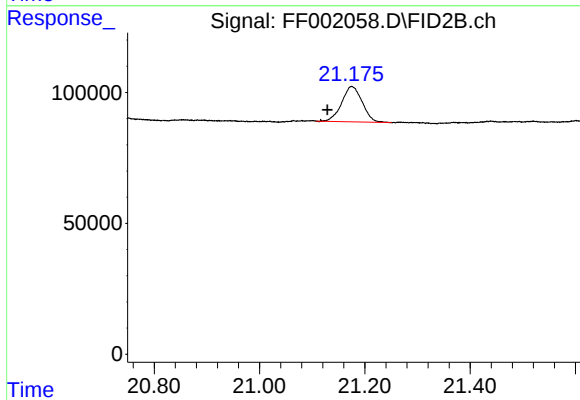
#14 N-DOTRIACONTANE

R.T.: 18.159 min
Delta R.T.: 0.015 min
Response: 172063
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.056 min
Response: 244996
Conc: 1.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.175 min
Delta R.T.: 0.046 min
Response: 364153
Conc: 3.44 ug/ml