

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072818\
Data File : FF001545.D
Signal(s) : FID2B.ch
Acq On : 28 Jul 2018 02:29
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 04:47:03 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 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...	14.435	2110057	19.588 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.489	100567	0.837 ug/ml
14)	N-DOTRIACONTANE	18.319	148071	1.256 ug/ml
15)	N-TETRATRIACONTANE	19.101	96647	0.822 ug/ml
16)	N-HEXATRIACONTANE	19.843	77953	0.686 ug/ml

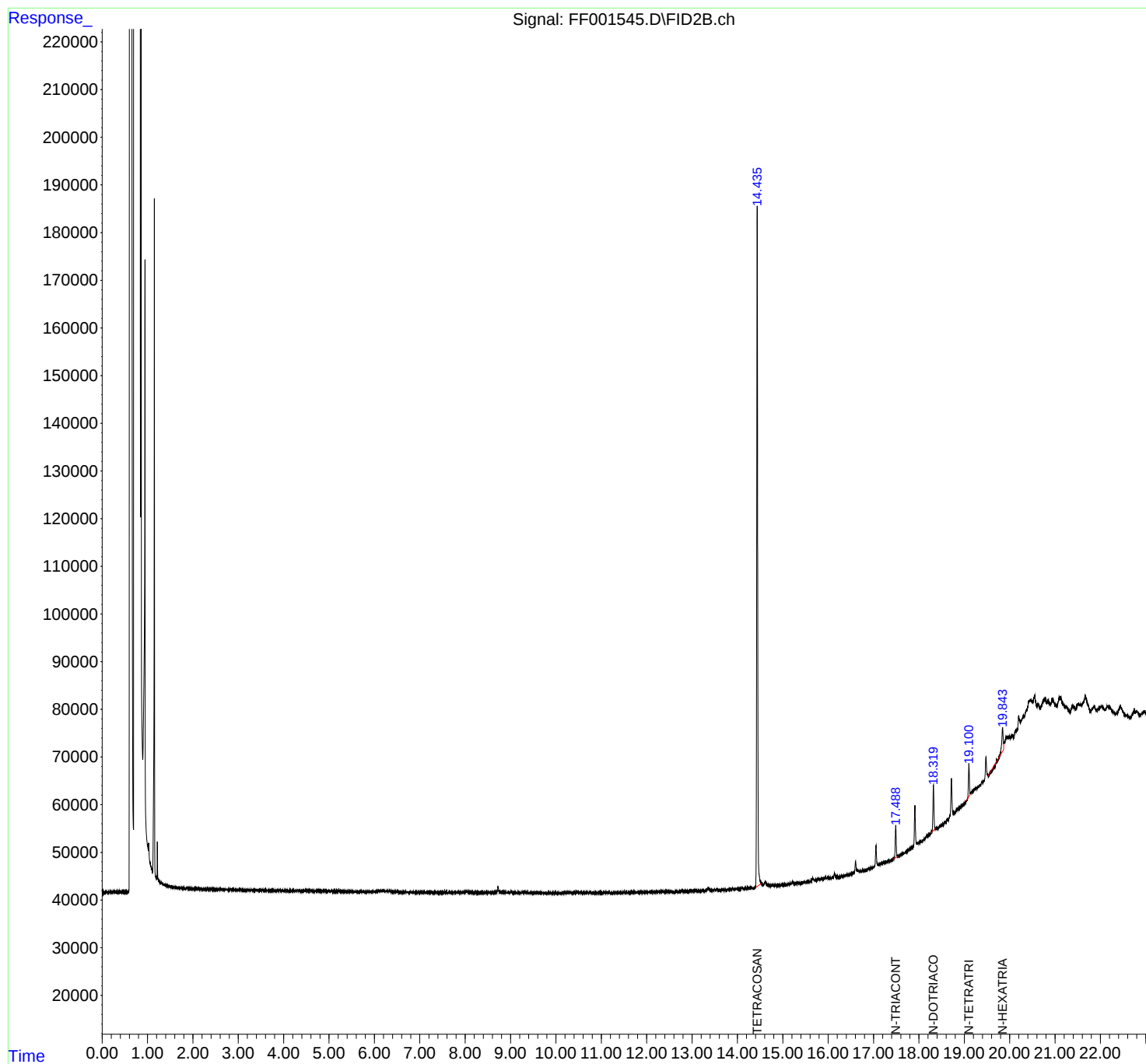
(f)=RT Delta > 1/2 Window

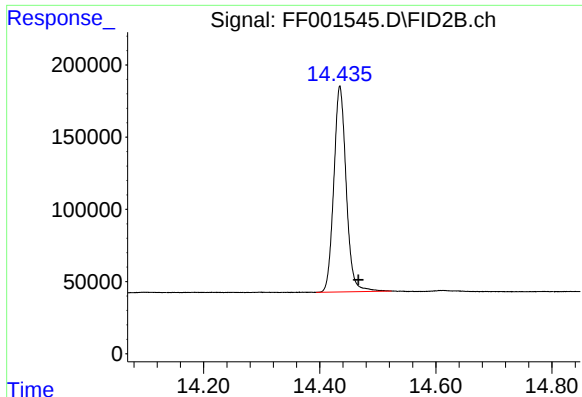
(m)=manual int.

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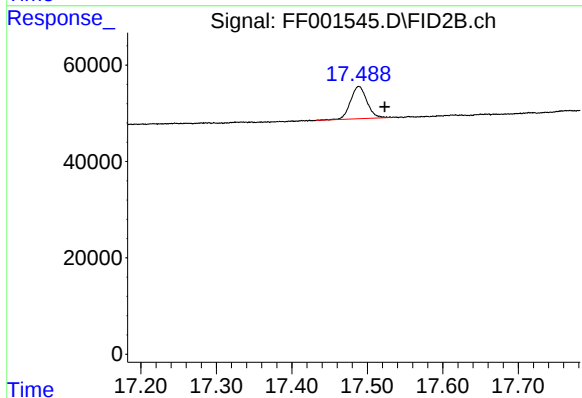
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





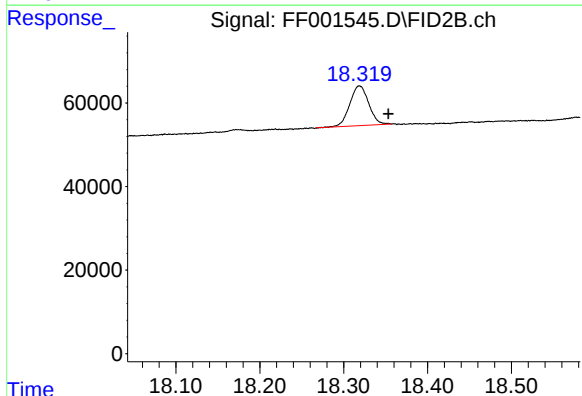
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.032 min
Response: 2110057
Conc: 19.59 ug/ml



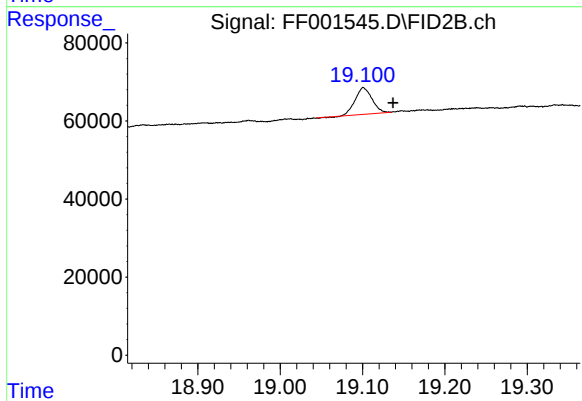
#13 N-TRIACONTANE

R.T.: 17.489 min
Delta R.T.: -0.034 min
Response: 100567
Conc: 0.84 ug/ml



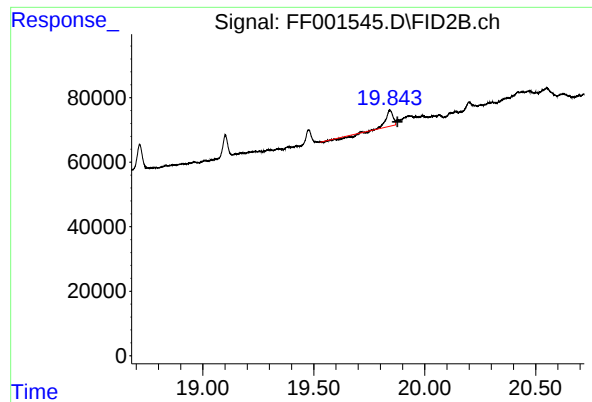
#14 N-DOTRIACONTANE

R.T.: 18.319 min
Delta R.T.: -0.035 min
Response: 148071
Conc: 1.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.101 min
Delta R.T.: -0.036 min
Response: 96647
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.843 min
Delta R.T.: -0.035 min
Response: 77953
Conc: 0.69 ug/ml