

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
Data File : FF004581.D
Signal(s) : FID2B.ch
Acq On : 20 May 2019 13:30
Operator : AJ\SJ
Sample : K2643-05 5X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 21 00:47:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Quant Title :
QLast Update : Thu May 09 09:32:48 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	243656	2.431 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.297f	125310	0.922 ug/ml
12)	N-OCTACOSANE	16.884	80550	0.705 ug/ml
13)	N-TRIACONTANE	17.776	200896	1.735 ug/ml
14)	N-DOTRIACONTANE	18.615	167809	1.370 ug/ml
15)	N-TETRATRIACONTANE	19.404	71393	0.620 ug/ml
16)	N-HEXATRIACONTANE	20.153	443803	4.117 ug/ml

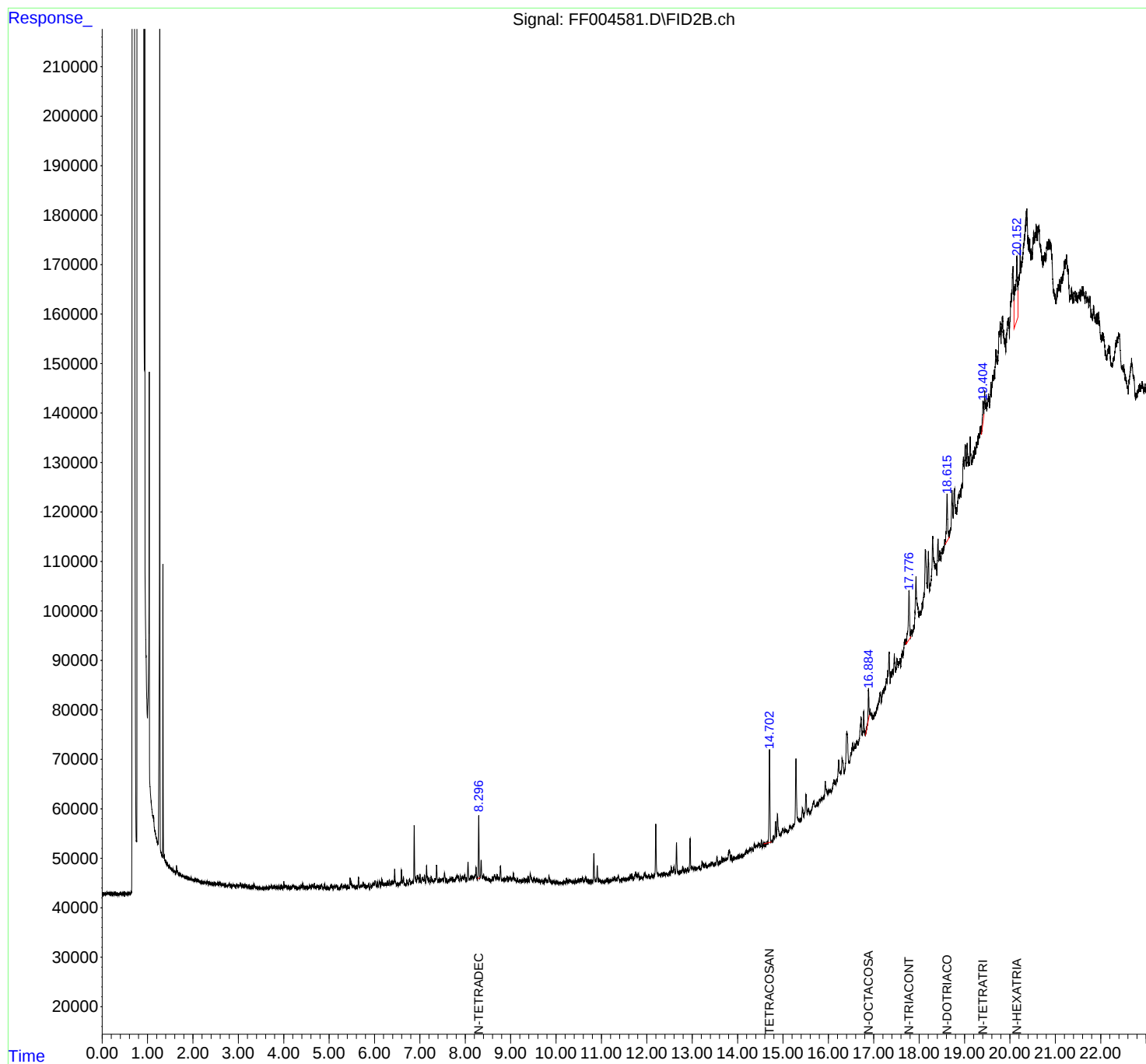
(f)=RT Delta > 1/2 Window

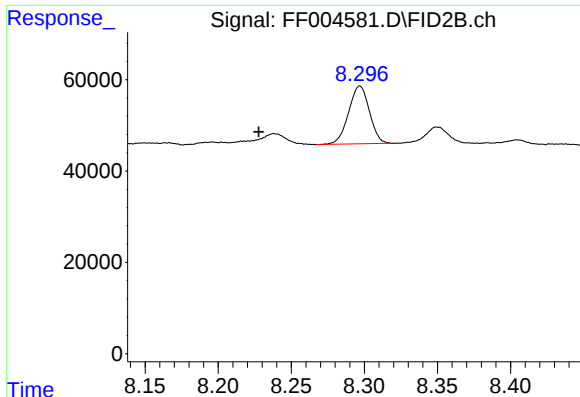
(m)=manual int.

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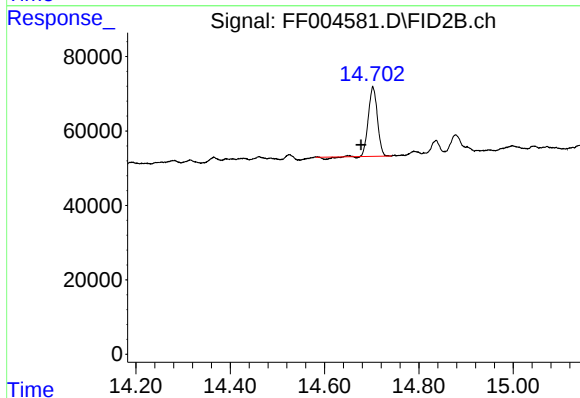
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





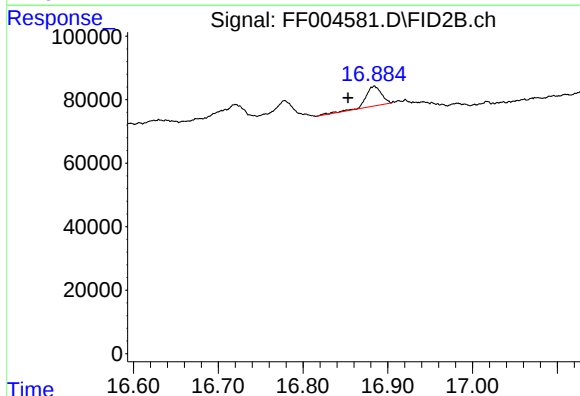
#4 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: 0.069 min
Response: 125310
Conc: 0.92 ug/ml



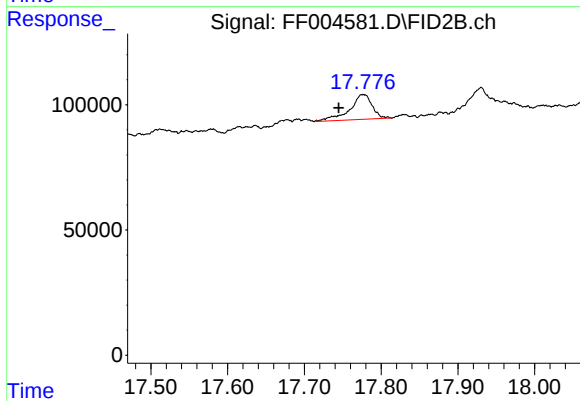
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: 0.025 min
Response: 243656
Conc: 2.43 ug/ml



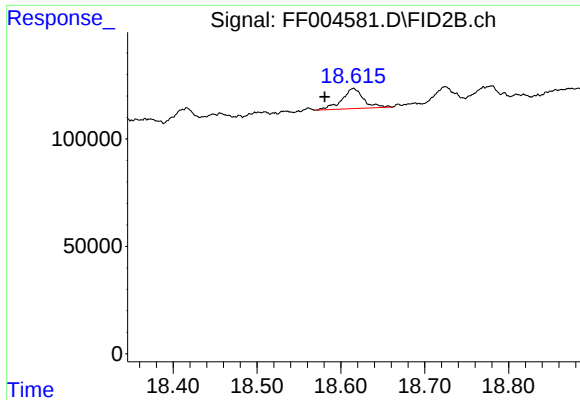
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.031 min
Response: 80550
Conc: 0.70 ug/ml



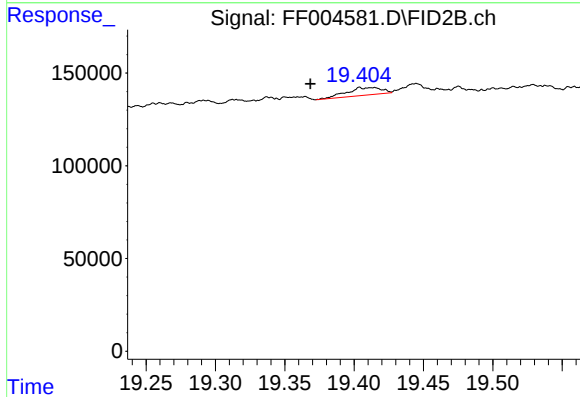
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: 0.032 min
Response: 200896
Conc: 1.74 ug/ml



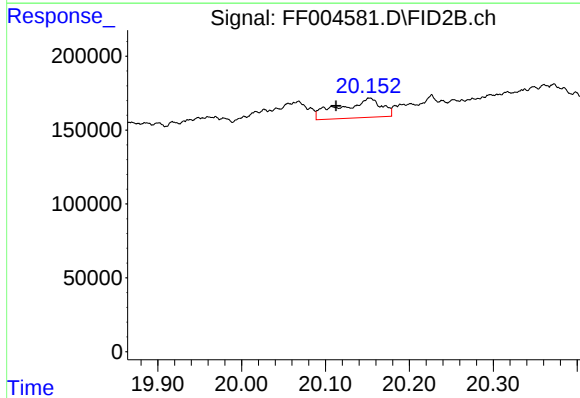
#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: 0.034 min
Response: 167809
Conc: 1.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.036 min
Response: 71393
Conc: 0.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: 0.040 min
Response: 443803
Conc: 4.12 ug/ml