

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
Data File : FE029990.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 2:38
Operator : AJ\SJ
Sample : K2673-16 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 05:47:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.646	374006	1.844 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.838	132119	0.569 ug/ml
12)	N-OCTACOSANE	16.811	512743	2.227 ug/ml
13)	N-TRIACONTANE	17.696	120592	0.525 ug/ml
14)	N-DOTRIACONTANE	18.562	247482	1.113 ug/ml
15)	N-TETRATRIACONTANE	19.377f	457519	2.114 ug/ml
16)	N-HEXATRIACONTANE	20.044	292713	1.409 ug/ml

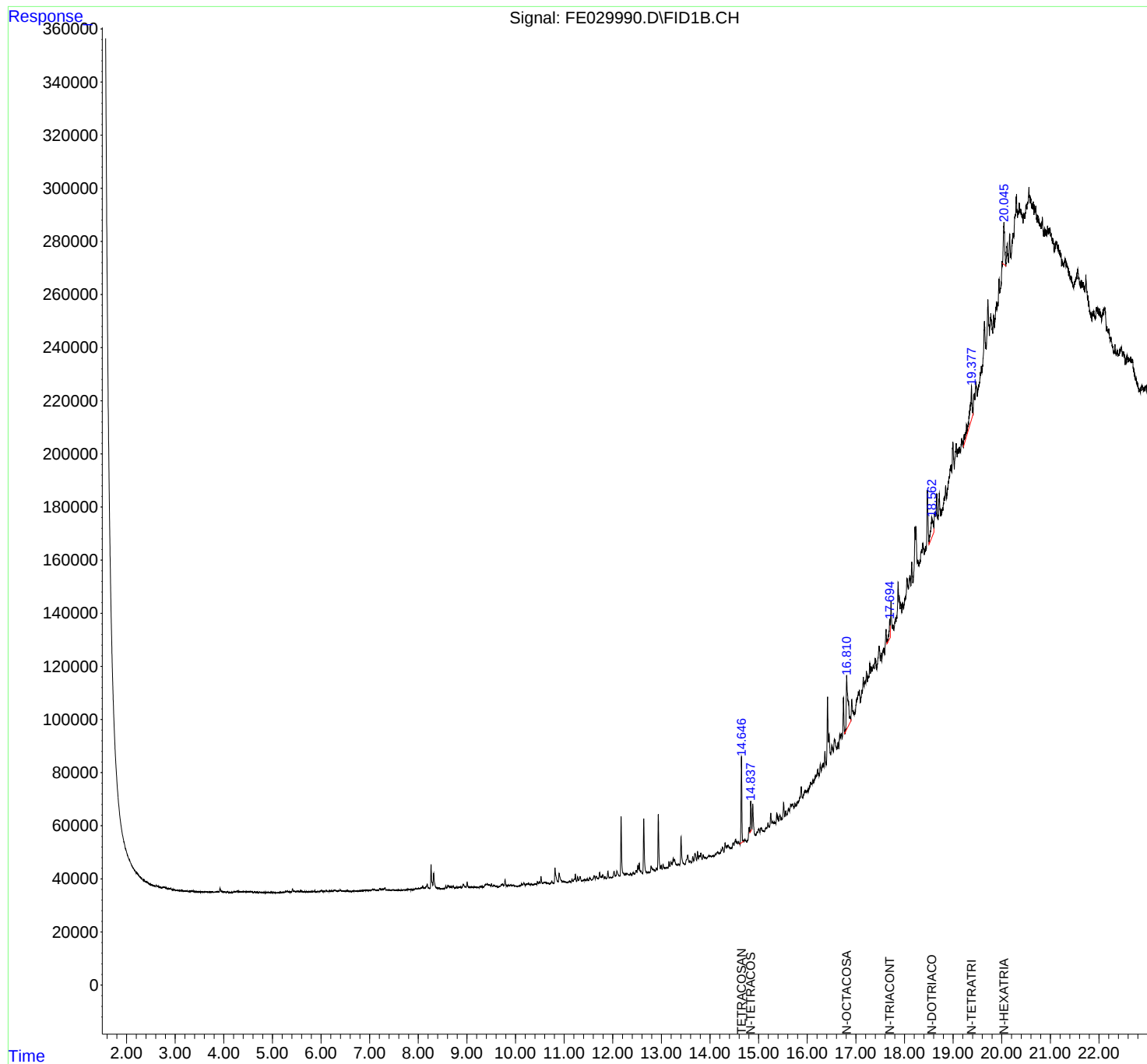
(f)=RT Delta > 1/2 Window

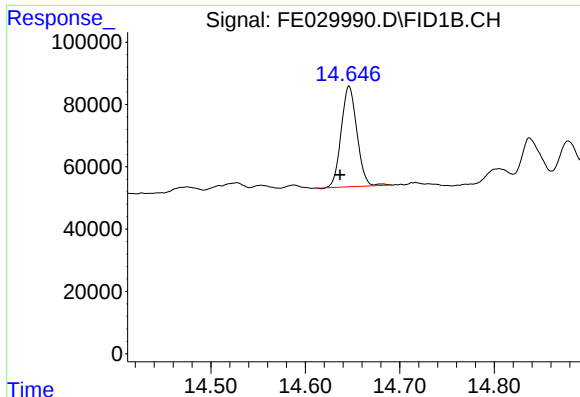
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
Data File : FE029990.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 2:38
Operator : AJ\SJ
Sample : K2673-16 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 07 05:47:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

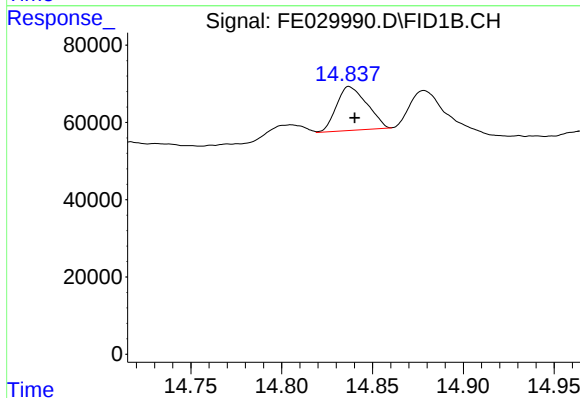
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





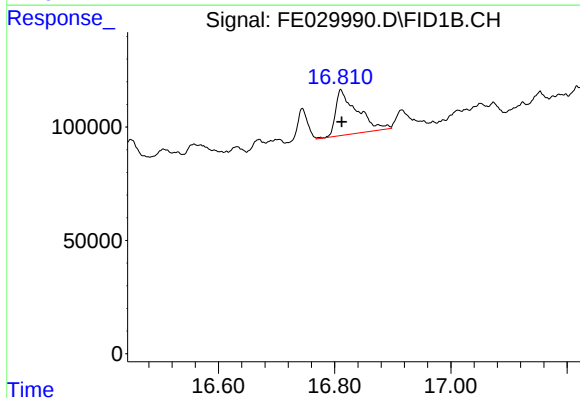
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: 0.010 min
Response: 374006
Conc: 1.84 ug/ml



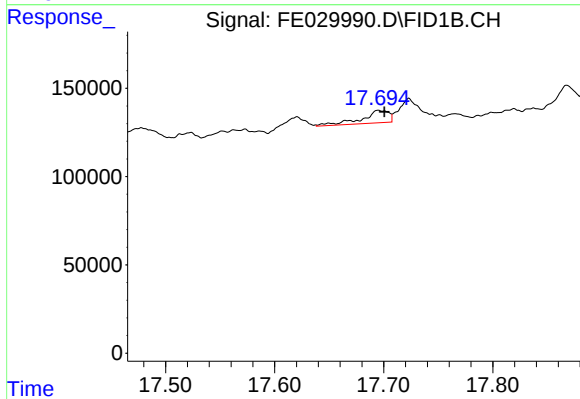
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.002 min
Response: 132119
Conc: 0.57 ug/ml



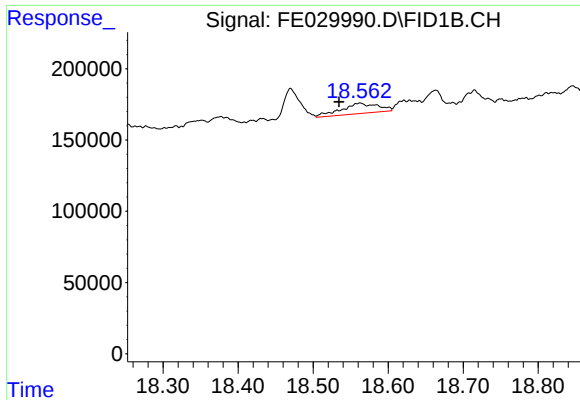
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.001 min
Response: 512743
Conc: 2.23 ug/ml



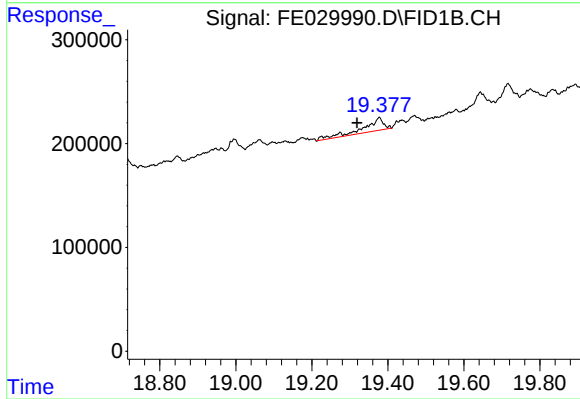
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.004 min
Response: 120592
Conc: 0.52 ug/ml



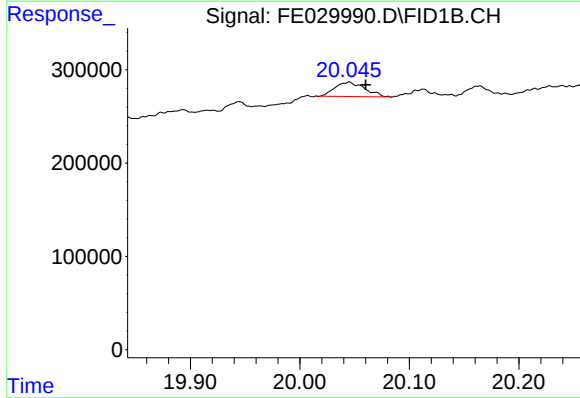
#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: 0.027 min
Response: 247482
Conc: 1.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.377 min
Delta R.T.: 0.058 min
Response: 457519
Conc: 2.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.044 min
Delta R.T.: -0.016 min
Response: 292713
Conc: 1.41 ug/ml