

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029977.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 18:56
 Operator : AJ\SJ
 Sample : K2672-20 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:03:41 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...	14.656	599007	2.953 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.846	383107	1.651 ug/ml
12) N-OCTACOSANE	16.824	675706	2.935 ug/ml
13) N-TRIACONTANE	17.734	610603	2.656 ug/ml
14) N-DOTRIACONTANE	18.571	543660	2.445 ug/ml
15) N-TETRATRIACONTANE	19.361	398671	1.842 ug/ml
17) N-OCTATRIACONTANE	20.841f	267517	1.417 ug/ml
18) N-TETRACONTANE	21.625	2059877	10.836 ug/ml

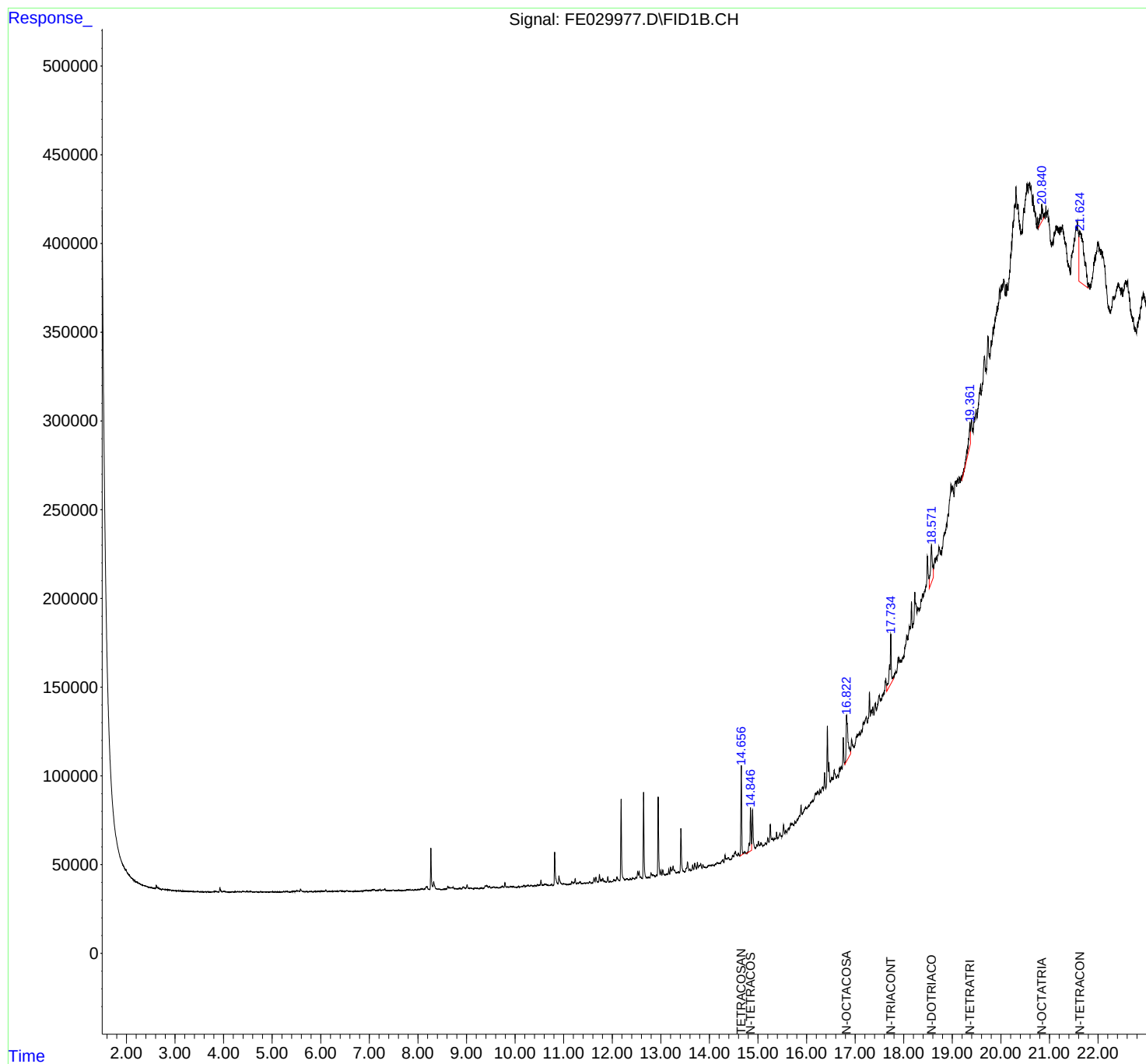
(f)=RT Delta > 1/2 Window

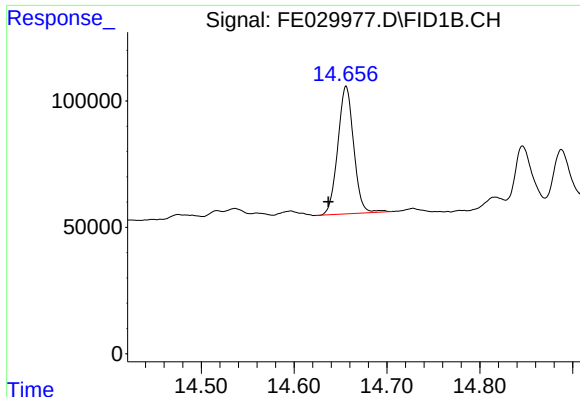
(m)=manual int.

```
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Acq On    : 06 May 2019  18:56  
Operator  : AJ\SJ  
Sample    : K2672-20 5X  
Misc      :  
ALS Vial  : 15    Sample Multiplier: 1
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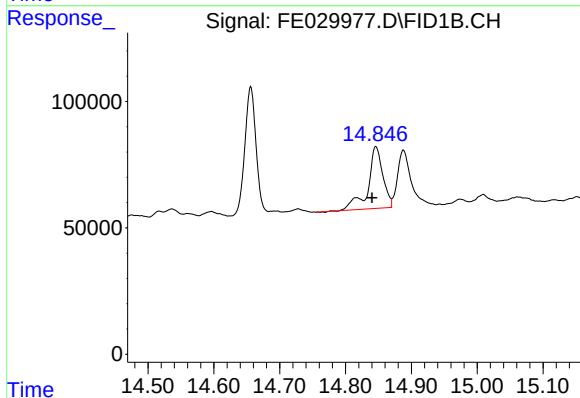
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





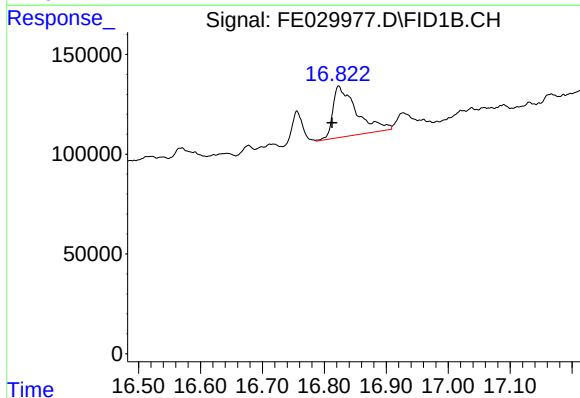
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: 0.019 min
Response: 599007
Conc: 2.95 ug/ml



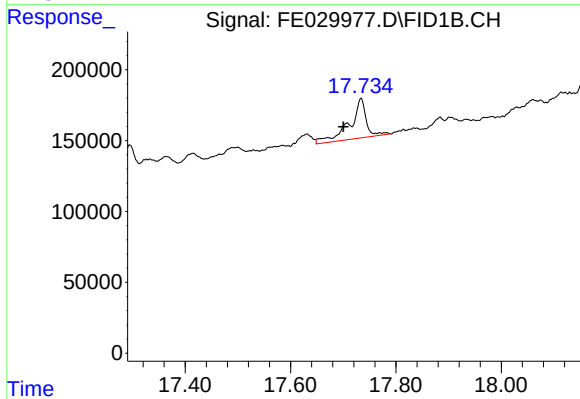
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: 0.006 min
Response: 383107
Conc: 1.65 ug/ml



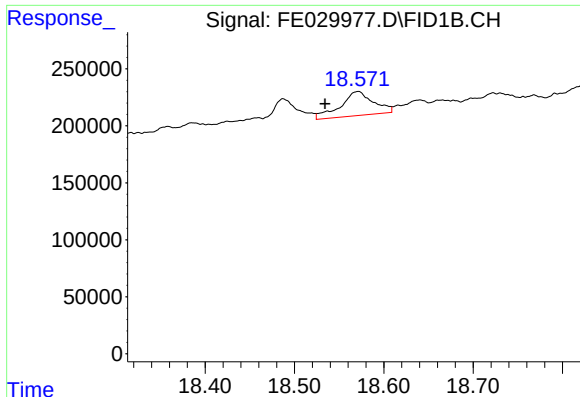
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: 0.011 min
Response: 675706
Conc: 2.93 ug/ml



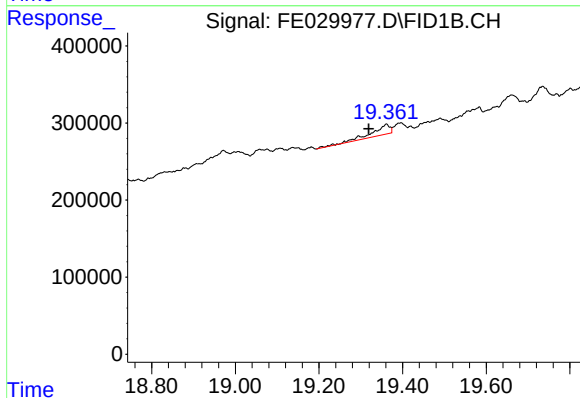
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.033 min
Response: 610603
Conc: 2.66 ug/ml



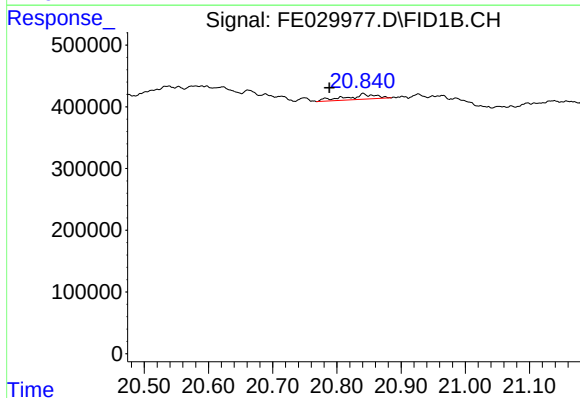
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.036 min
Response: 543660
Conc: 2.44 ug/ml



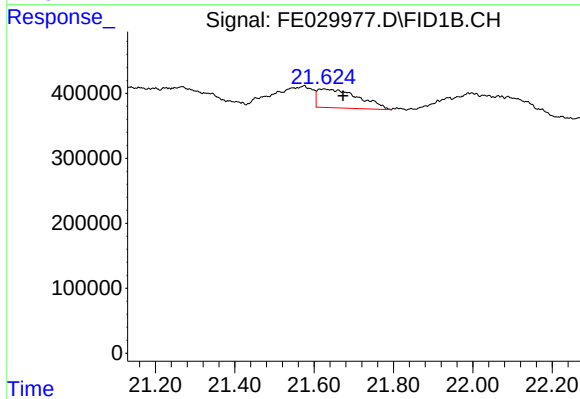
#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: 0.043 min
Response: 398671
Conc: 1.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.841 min
Delta R.T.: 0.053 min
Response: 267517
Conc: 1.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.625 min
Delta R.T.: -0.047 min
Response: 2059877
Conc: 10.84 ug/ml