

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029976.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 18:23
 Operator : AJ\SJ
 Sample : K2672-08 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 02:03:28 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...	14.658	655895	3.233 ug/ml
Target Compounds			
7) N-EICOSANE	12.522	302077	1.275 ug/ml
8) N-DOCOSANE	13.693	379826	1.617 ug/ml
10) N-TETRACOSANE	14.846	1379425	5.944 ug/ml
12) N-OCTACOSANE	16.823	1647981	7.157 ug/ml
13) N-TRIACONTANE	17.739	906627	3.944 ug/ml
14) N-DOTRIACONTANE	18.495	689199	3.099 ug/ml
15) N-TETRATRIACONTANE	19.368	645693	2.984 ug/ml
16) N-HEXATRIACONTANE	20.082	226799	1.092 ug/ml
18) N-TETRACONTANE	21.622f	3106593	16.342 ug/ml

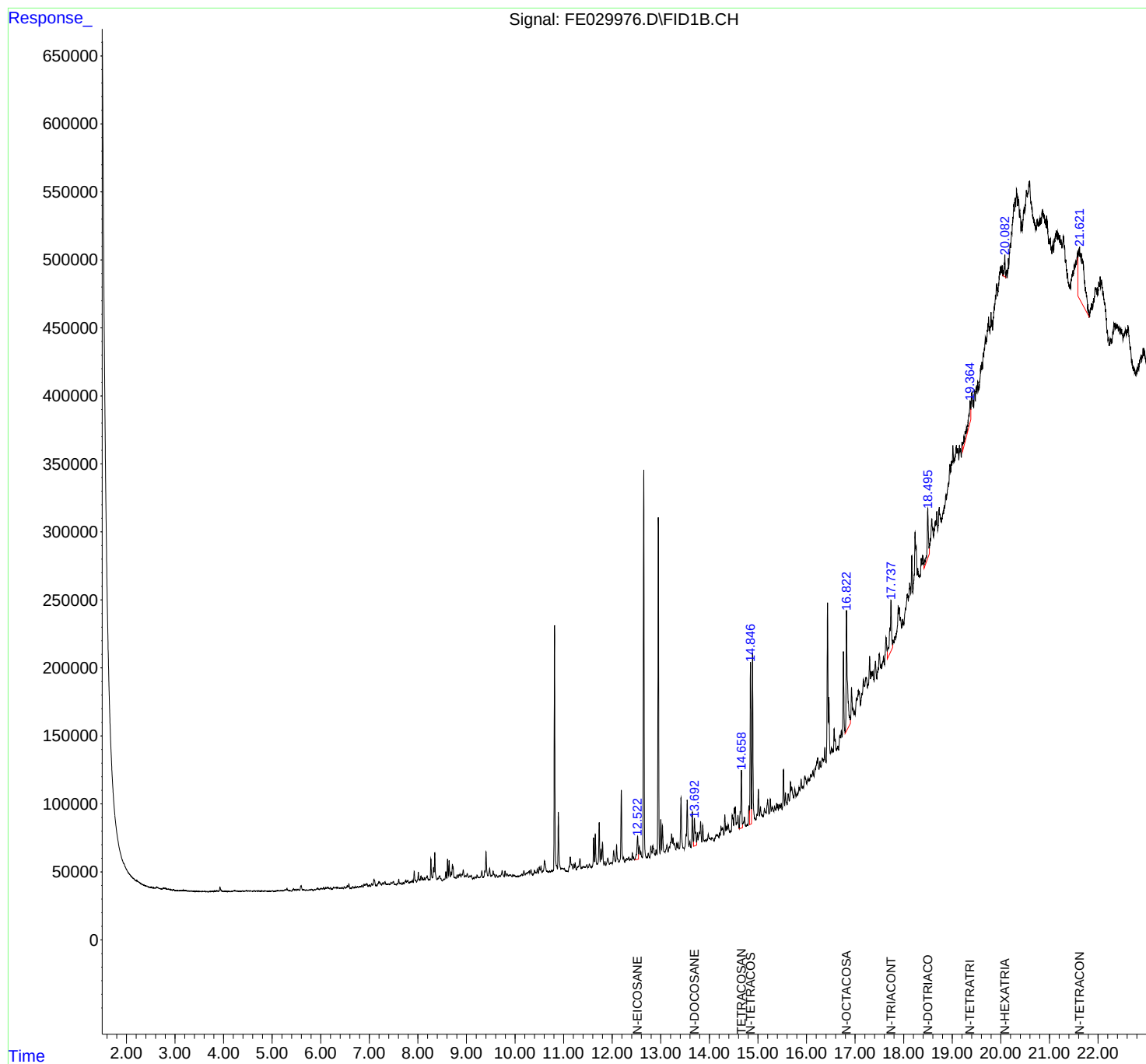
(f)=RT Delta > 1/2 Window

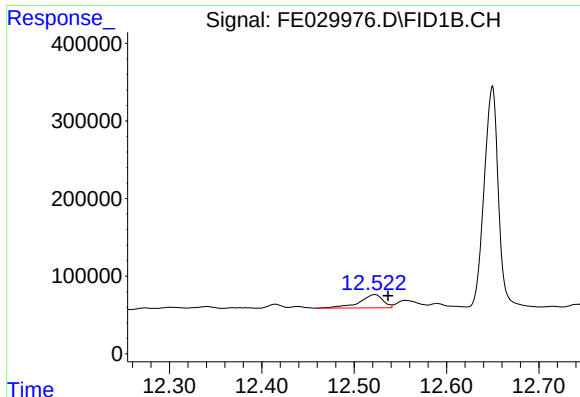
(m)=manual int.

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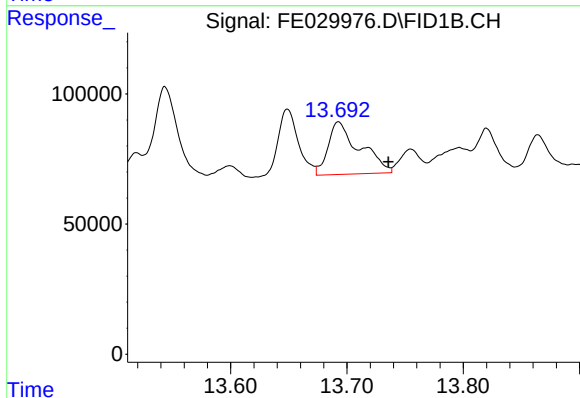
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





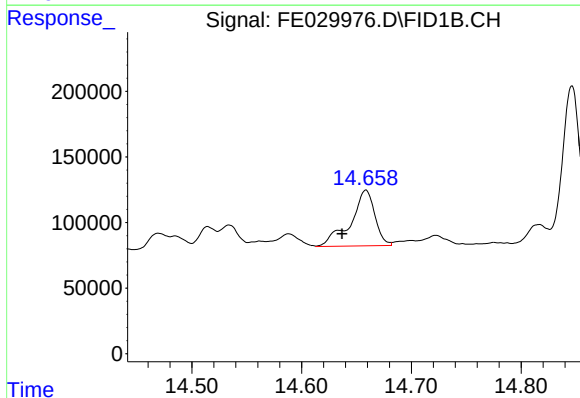
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.015 min
Response: 302077
Conc: 1.27 ug/ml



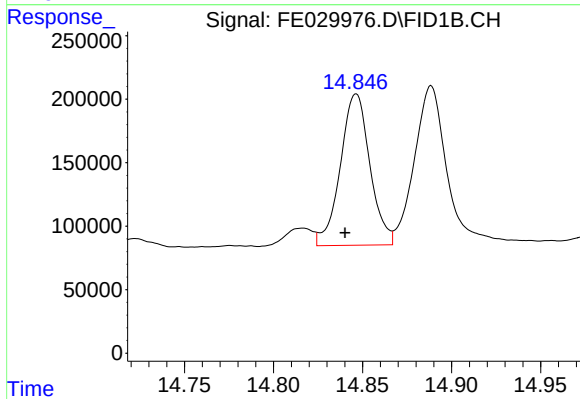
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.042 min
Response: 379826
Conc: 1.62 ug/ml



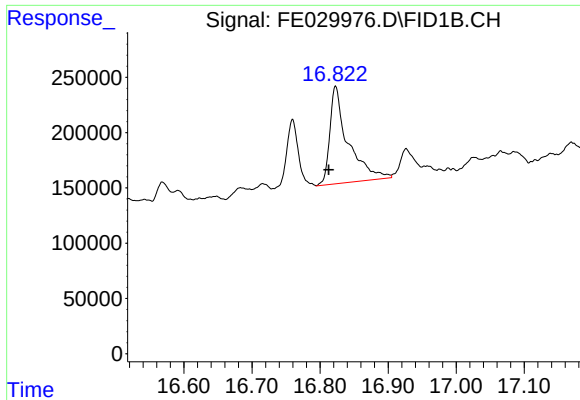
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.022 min
Response: 655895
Conc: 3.23 ug/ml



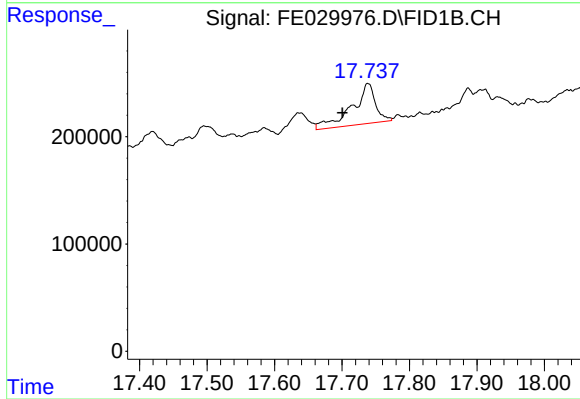
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: 0.006 min
Response: 1379425
Conc: 5.94 ug/ml



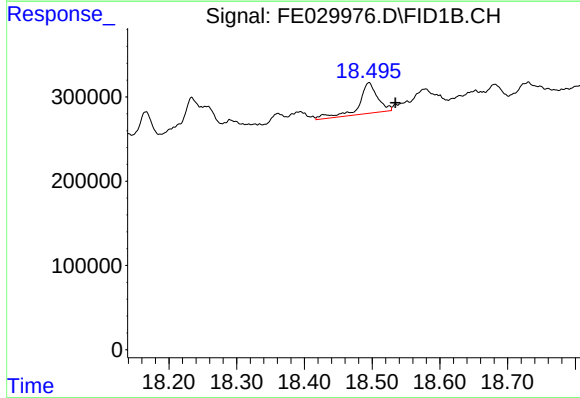
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.011 min
Response: 1647981
Conc: 7.16 ug/ml



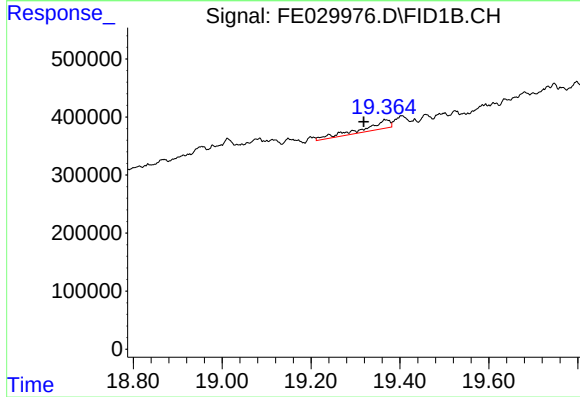
#13 N-TRIACONTANE

R.T.: 17.739 min
Delta R.T.: 0.038 min
Response: 906627
Conc: 3.94 ug/ml



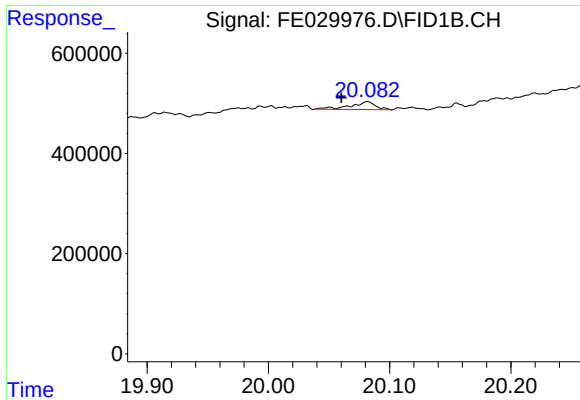
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: -0.039 min
Response: 689199
Conc: 3.10 ug/ml



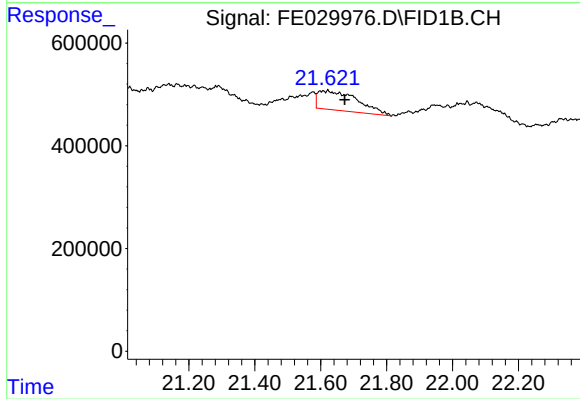
#15 N-TETRATRIACONTANE

R.T.: 19.368 min
Delta R.T.: 0.049 min
Response: 645693
Conc: 2.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.021 min
Response: 226799
Conc: 1.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.622 min
Delta R.T.: -0.051 min
Response: 3106593
Conc: 16.34 ug/ml