

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031810.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 14:46
 Operator : DD\AJ
 Sample : L2332-04 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 15:16:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 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...	14.381	1707615	4.689 ug/ml
Target Compounds			
4) N-TETRADECANE	8.003f	710049	1.791 ug/ml
7) N-EICOSANE	12.349f	740728	1.760 ug/ml
8) N-DOCOSANE	13.480	288152	0.680 ug/ml
10) N-TETRACOSANE	14.582	649188	1.551 ug/ml
11) N-HEXACOSANE	15.607	309442	0.747 ug/ml
12) N-OCTACOSANE	16.559	1056435	2.568 ug/ml
13) N-TRIACONTANE	17.450	1815405	4.414 ug/ml
14) N-DOTRIACONTANE	18.284	2861393	7.277 ug/ml
15) N-TETRATRIACONTANE	19.075	4091357	11.050 ug/ml
16) N-HEXATRIACONTANE	19.807	1682483	4.879 ug/ml
17) N-OCTATRIACONTANE	20.502	6808079	22.015 ug/ml
18) N-TETRACONTANE	21.338	266181	0.842 ug/ml

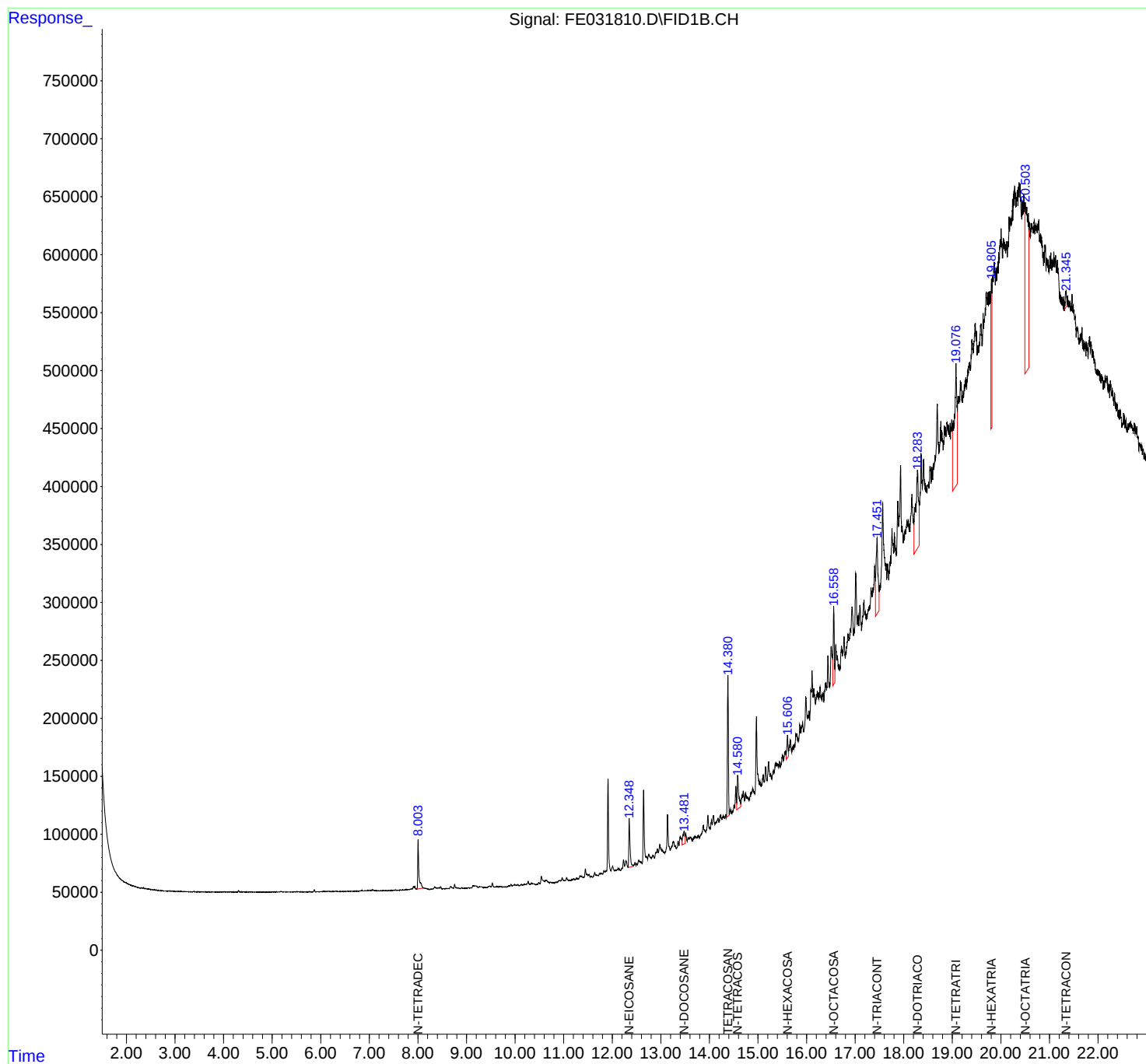
(f)=RT Delta > 1/2 Window

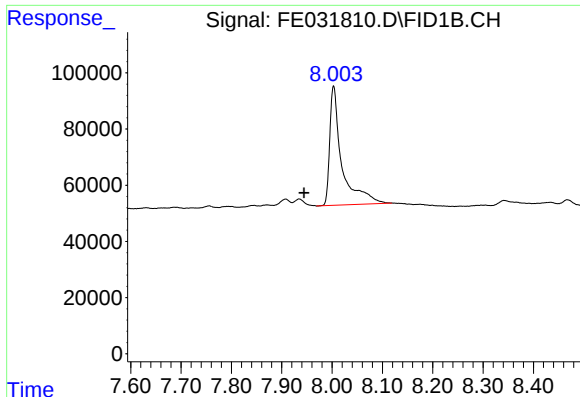
(m)=manual int.

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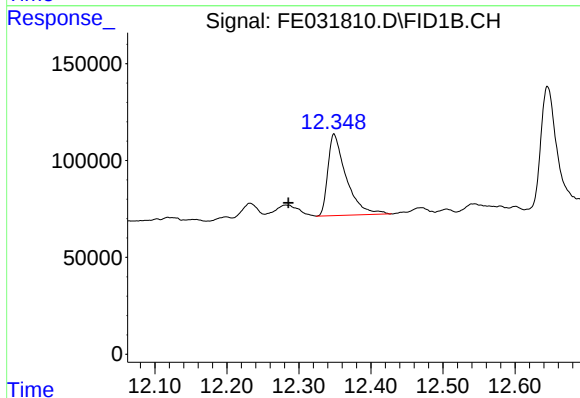
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





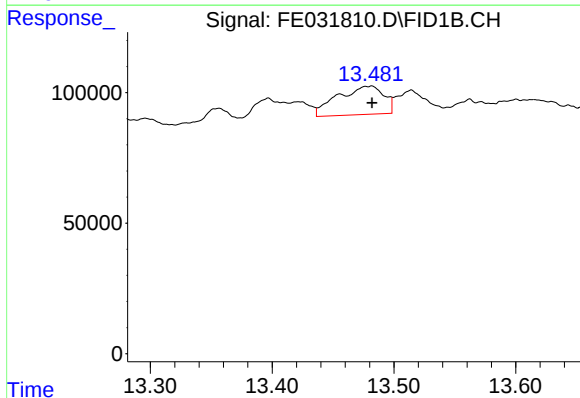
#4 N-TETRADECANE

R.T.: 8.003 min
Delta R.T.: 0.059 min
Response: 710049
Conc: 1.79 ug/ml



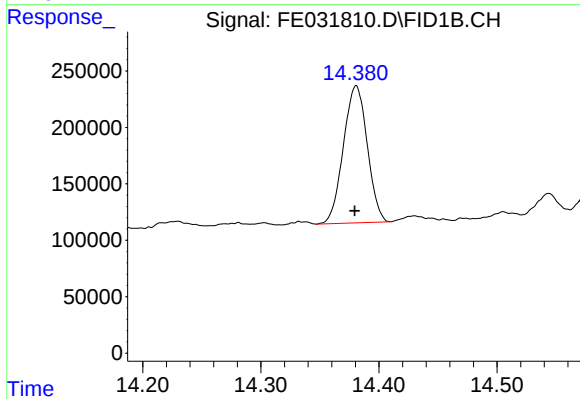
#7 N-EICOSANE

R.T.: 12.349 min
Delta R.T.: 0.064 min
Response: 740728
Conc: 1.76 ug/ml



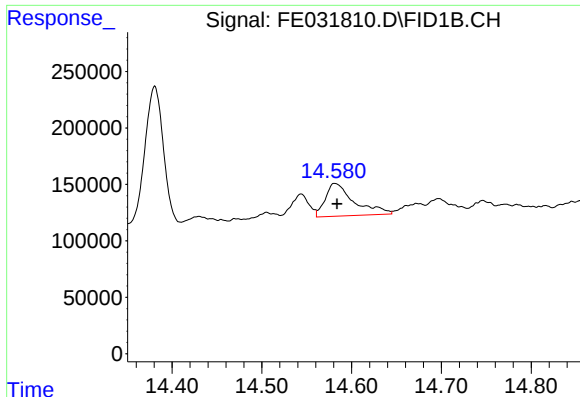
#8 N-DOCOSANE

R.T.: 13.480 min
Delta R.T.: -0.002 min
Response: 288152
Conc: 0.68 ug/ml



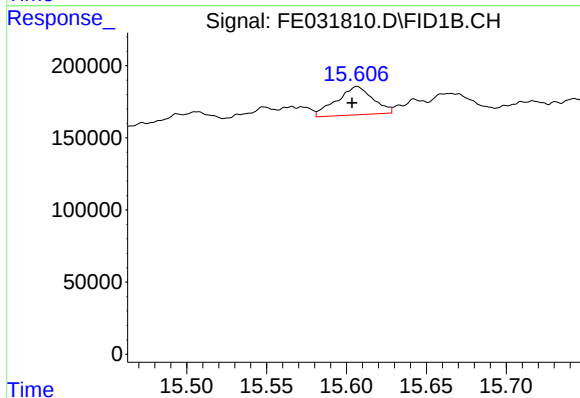
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.381 min
Delta R.T.: 0.001 min
Response: 1707615
Conc: 4.69 ug/ml



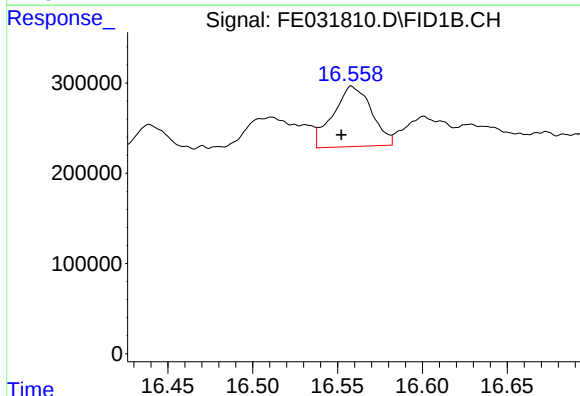
#10 N-TETRACOSANE

R.T.: 14.582 min
Delta R.T.: -0.002 min
Response: 649188
Conc: 1.55 ug/ml



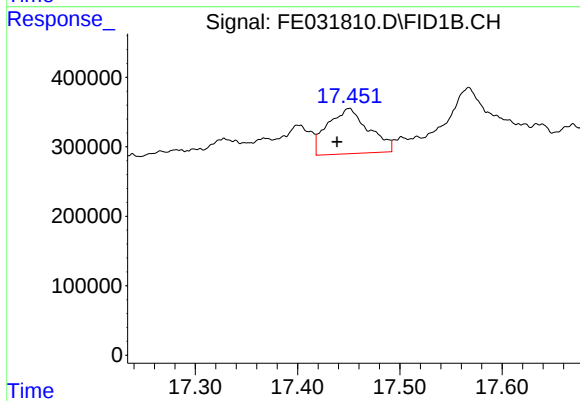
#11 N-HEXACOSANE

R.T.: 15.607 min
Delta R.T.: 0.003 min
Response: 309442
Conc: 0.75 ug/ml



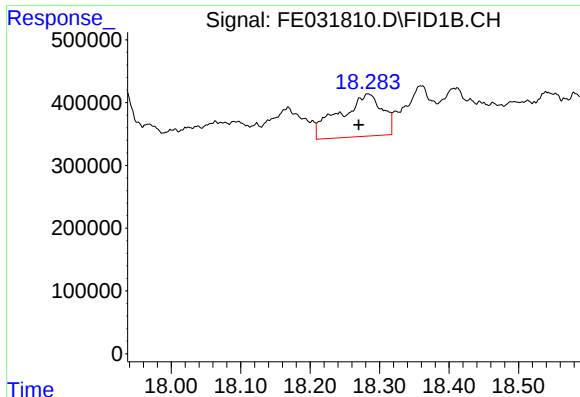
#12 N-OCTACOSANE

R.T.: 16.559 min
Delta R.T.: 0.007 min
Response: 1056435
Conc: 2.57 ug/ml



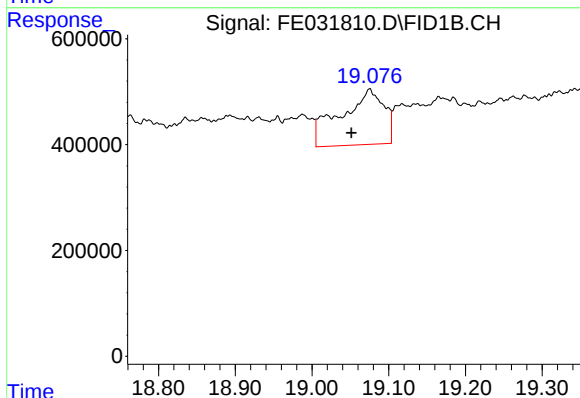
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: 0.012 min
Response: 1815405
Conc: 4.41 ug/ml



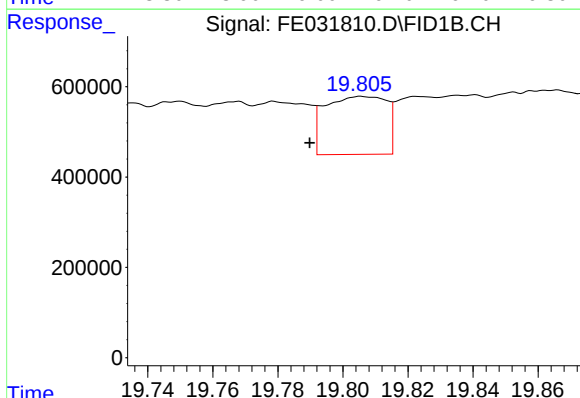
#14 N-DOTRIACONTANE

R.T.: 18.284 min
Delta R.T.: 0.014 min
Response: 2861393
Conc: 7.28 ug/ml



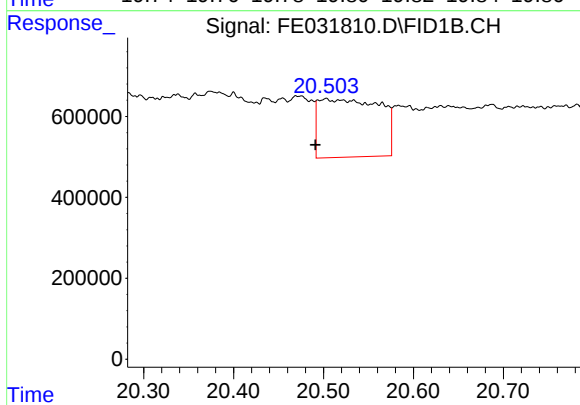
#15 N-TETRATRIACONTANE

R.T.: 19.075 min
Delta R.T.: 0.024 min
Response: 4091357
Conc: 11.05 ug/ml



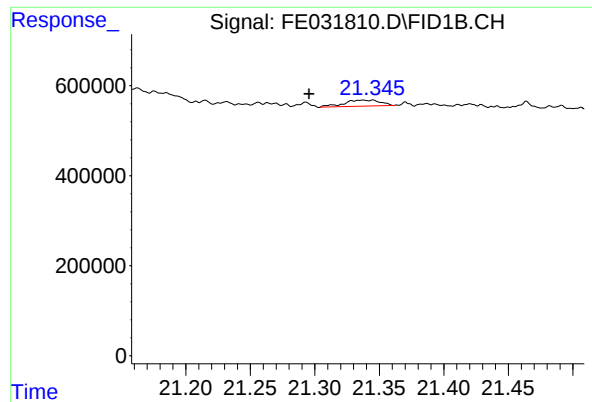
#16 N-HEXATRIACONTANE

R.T.: 19.807 min
Delta R.T.: 0.017 min
Response: 1682483
Conc: 4.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.502 min
Delta R.T.: 0.011 min
Response: 6808079
Conc: 22.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.338 min
Delta R.T.: 0.043 min
Response: 266181
Conc: 0.84 ug/ml