

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032020\
 Data File : FE031535.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2020 16:12
 Operator : DD\AJ
 Sample : L1978-11 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:25:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.419	1264845	3.427 ug/ml
Target Compounds			
4) N-TETRADECANE	8.029f	224879	0.541 ug/ml
10) N-TETRACOSANE	14.623	1310067	3.076 ug/ml
11) N-HEXACOSANE	15.648	4058317	9.662 ug/ml
12) N-OCTACOSANE	16.598	2376811	5.663 ug/ml
13) N-TRIACONTANE	17.484	1569110	3.755 ug/ml
14) N-DOTRIACONTANE	18.314	420572	1.061 ug/ml
15) N-TETRATRIACONTANE	19.098	90845	0.263 ug/ml
16) N-HEXATRIACONTANE	19.835	1671744	5.984 ug/ml
17) N-OCTATRIACONTANE	20.484	3167096	13.990 ug/ml

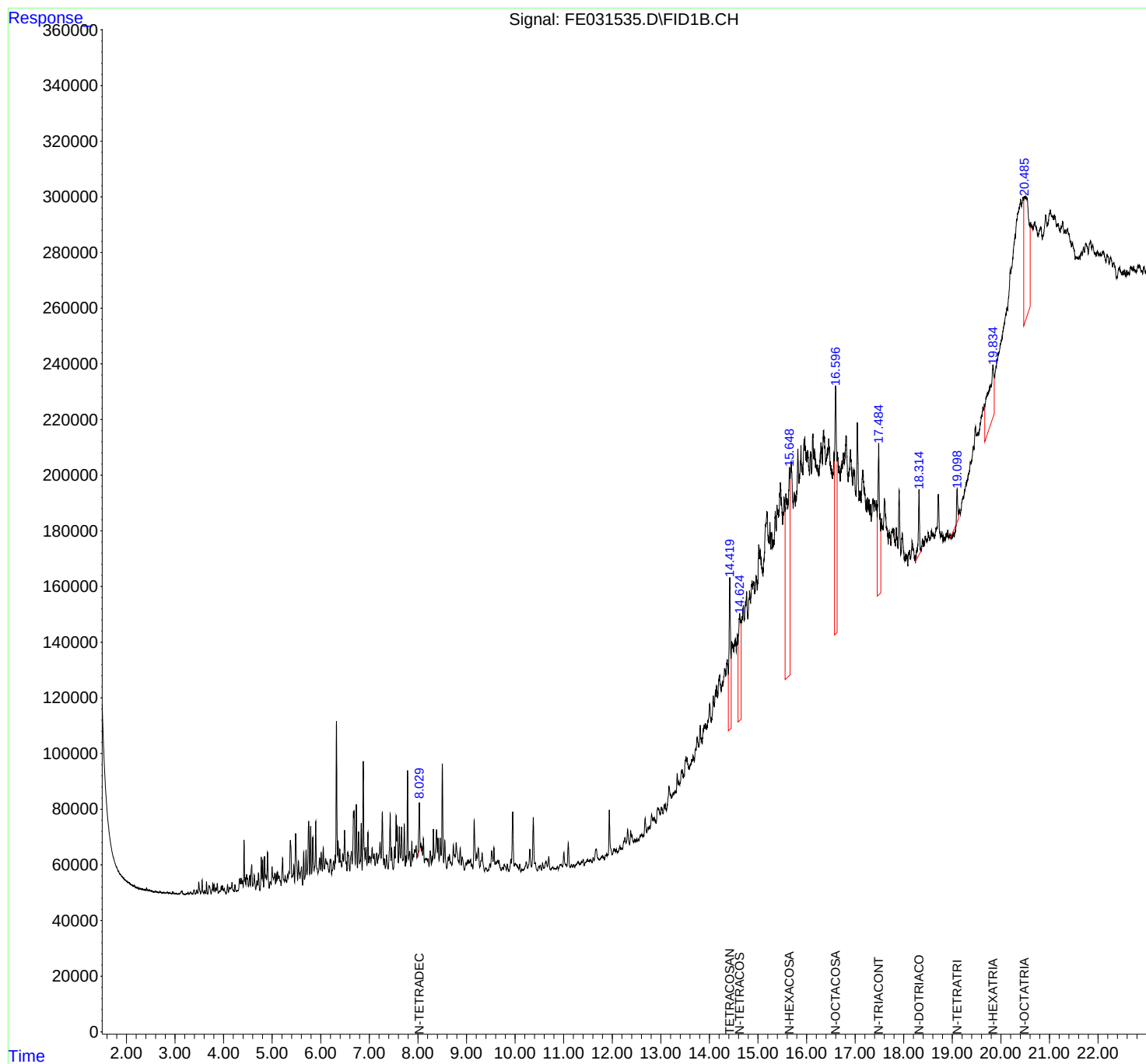
(f)=RT Delta > 1/2 Window

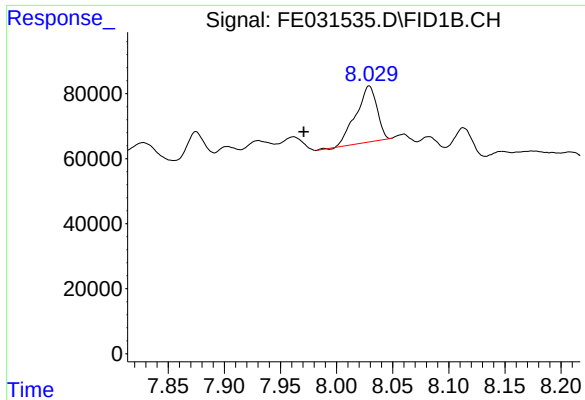
(m)=manual int.

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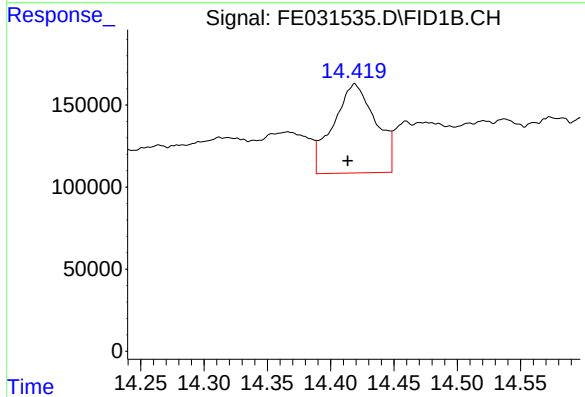
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





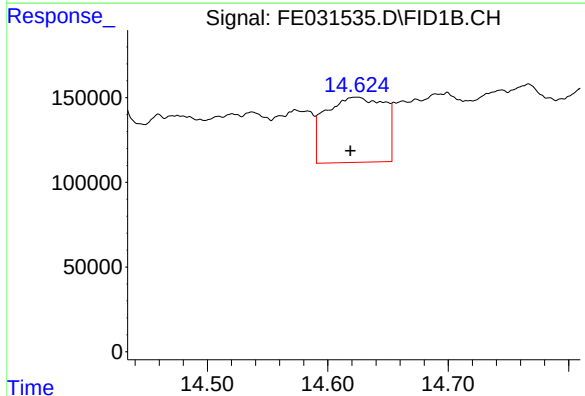
#4 N-TETRADECANE

R.T.: 8.029 min
Delta R.T.: 0.058 min
Response: 224879
Conc: 0.54 ug/ml



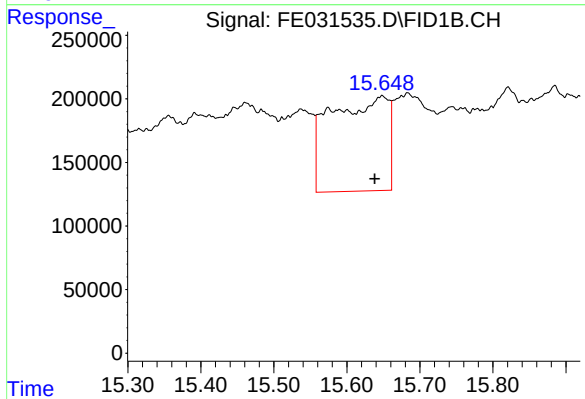
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: 0.005 min
Response: 1264845
Conc: 3.43 ug/ml



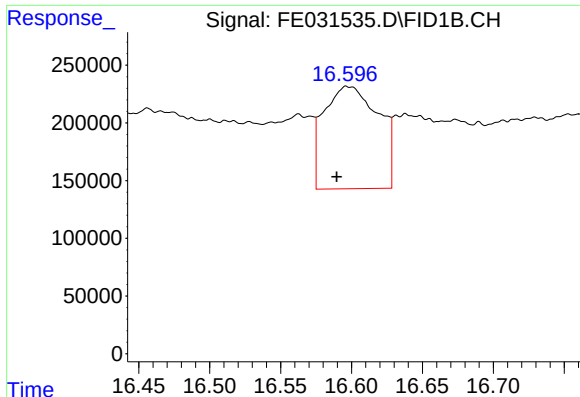
#10 N-TETRACOSANE

R.T.: 14.623 min
Delta R.T.: 0.005 min
Response: 1310067
Conc: 3.08 ug/ml



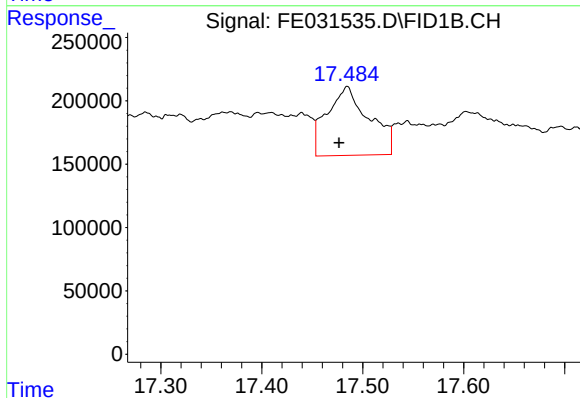
#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: 0.010 min
Response: 4058317
Conc: 9.66 ug/ml



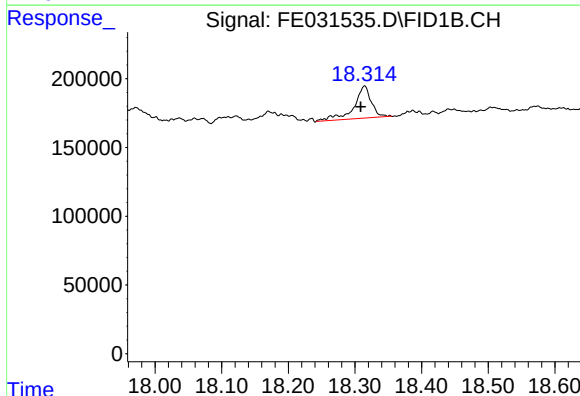
#12 N-OCTACOSANE

R.T.: 16.598 min
Delta R.T.: 0.008 min
Response: 2376811
Conc: 5.66 ug/ml



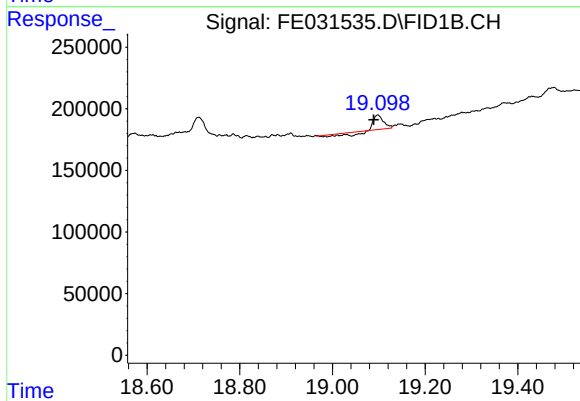
#13 N-TRIACONTANE

R.T.: 17.484 min
Delta R.T.: 0.008 min
Response: 1569110
Conc: 3.75 ug/ml



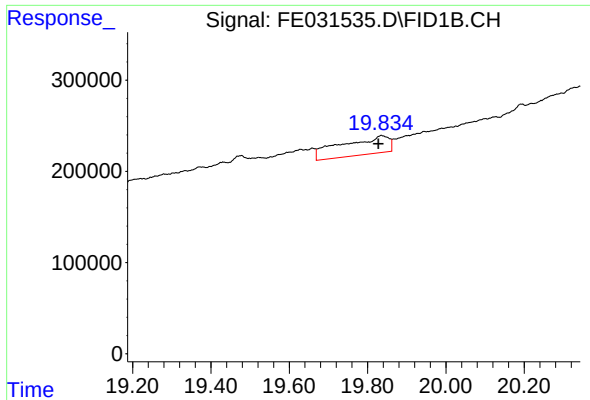
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: 0.006 min
Response: 420572
Conc: 1.06 ug/ml



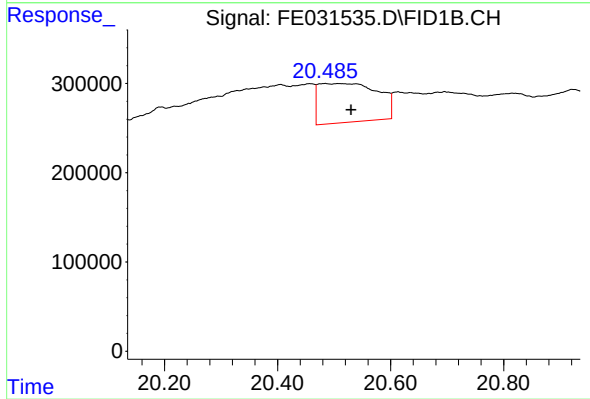
#15 N-TETRATRIACONTANE

R.T.: 19.098 min
Delta R.T.: 0.009 min
Response: 90845
Conc: 0.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.835 min
Delta R.T.: 0.007 min
Response: 1671744
Conc: 5.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.484 min
Delta R.T.: -0.046 min
Response: 3167096
Conc: 13.99 ug/ml