

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
 Data File : FE031756.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2020 21:21
 Operator : DD\AJ
 Sample : L2284-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:58:08 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...	14.382	7290492	20.018 ug/ml
Target Compounds			
4) N-TETRADECANE	8.004f	2792110	7.044 ug/ml
5) N-HEXADECANE	9.608f	3959372	9.709 ug/ml
7) N-EICOSANE	12.348f	480659	1.142 ug/ml
8) N-DOCOSANE	13.478	346137	0.816 ug/ml
10) N-TETRACOSANE	14.580	411988	0.984 ug/ml
11) N-HEXACOSANE	15.602	1318202	3.181 ug/ml
12) N-OCTACOSANE	16.553	3842332	9.339 ug/ml
13) N-TRIACONTANE	17.442	4416743	10.739 ug/ml
14) N-DOTRIACONTANE	18.272	2481093	6.310 ug/ml
15) N-TETRATRIACONTANE	19.054	479974	1.296 ug/ml
16) N-HEXATRIACONTANE	19.802	1469666	4.262 ug/ml
17) N-OCTATRIACONTANE	20.505	5464613	17.670 ug/ml

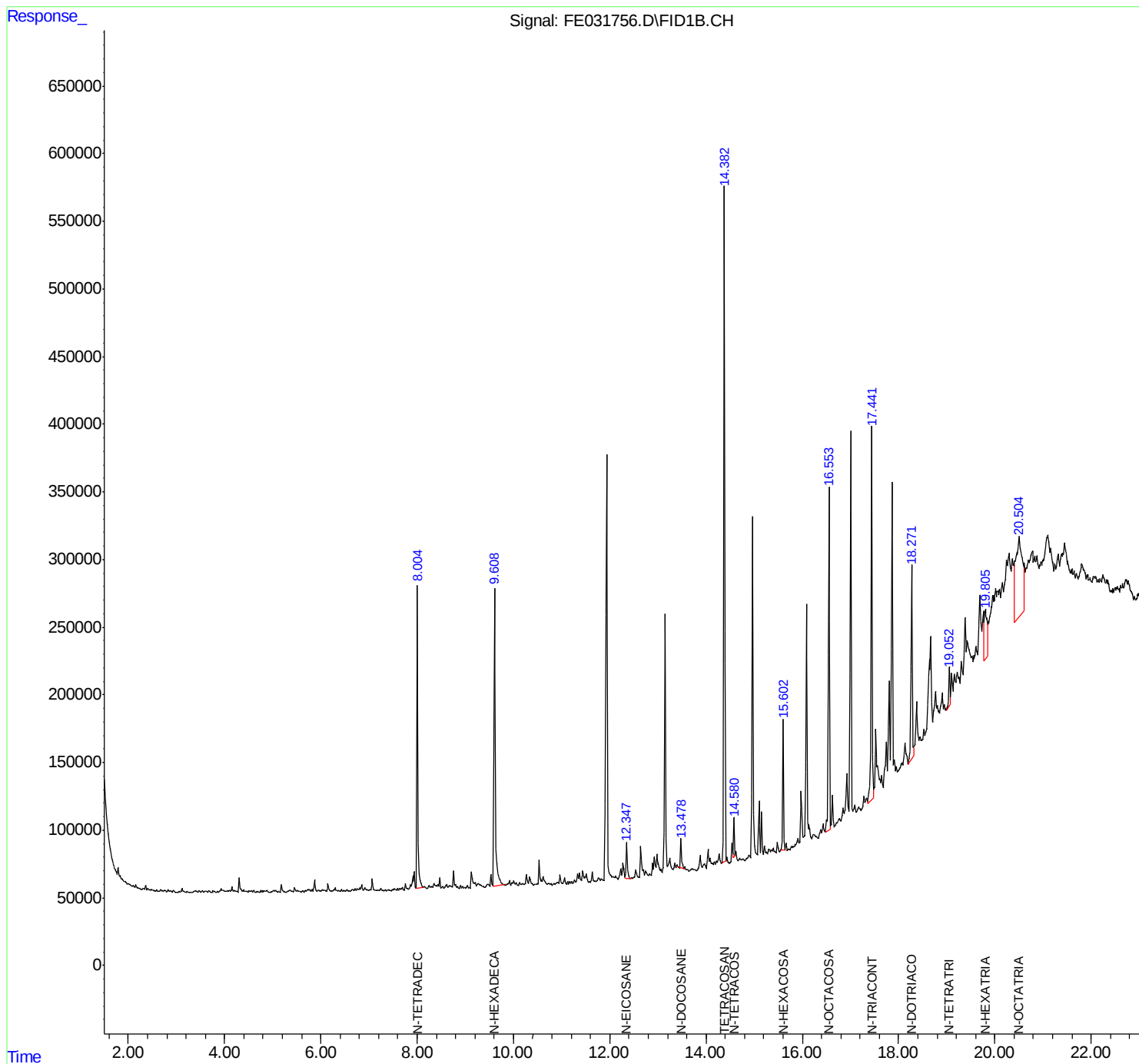
(f)=RT Delta > 1/2 Window

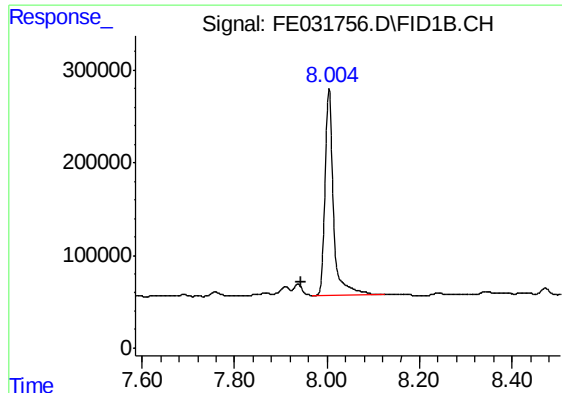
(m)=manual int.

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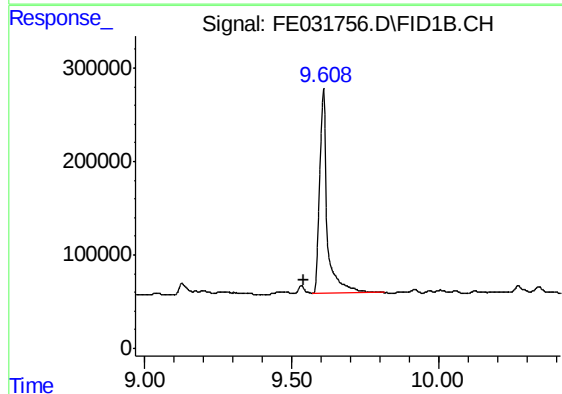
Volume Inj. : 1uL
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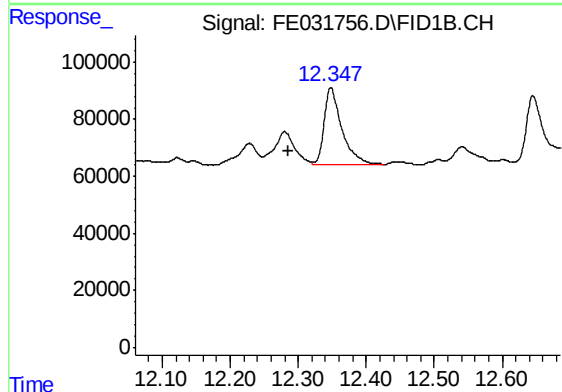
#4 N-TETRADECANE

R.T.: 8.004 min
Delta R.T.: 0.060 min
Response: 2792110
Conc: 7.04 ug/ml



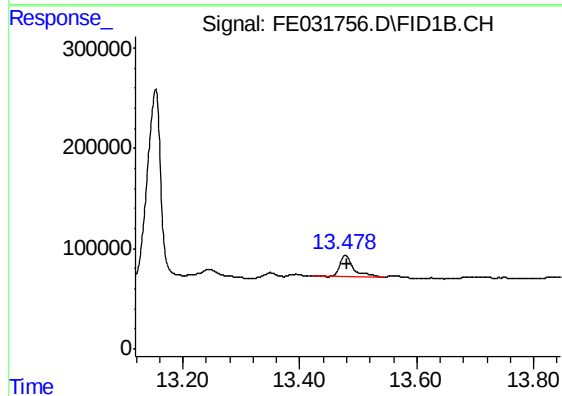
#5 N-HEXADECANE

R.T.: 9.608 min
Delta R.T.: 0.068 min
Response: 3959372
Conc: 9.71 ug/ml



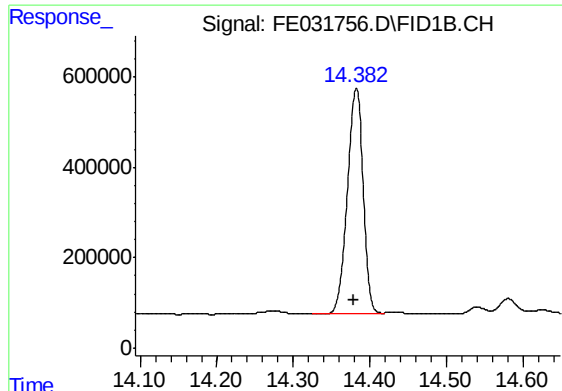
#7 N-EICOSANE

R.T.: 12.348 min
Delta R.T.: 0.063 min
Response: 480659
Conc: 1.14 ug/ml



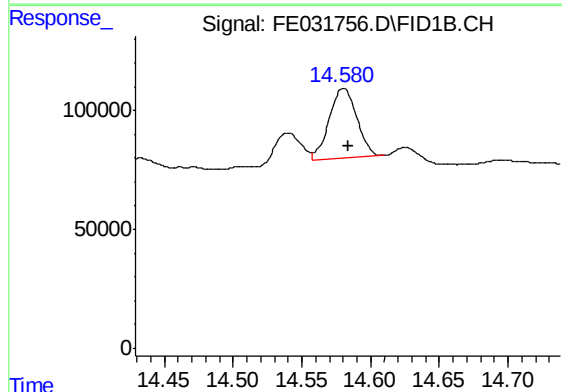
#8 N-DOCOSANE

R.T.: 13.478 min
Delta R.T.: -0.004 min
Response: 346137
Conc: 0.82 ug/ml



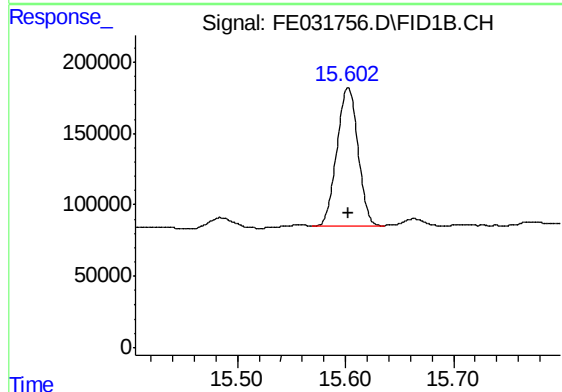
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.382 min
Delta R.T.: 0.003 min
Response: 7290492
Conc: 20.02 ug/ml



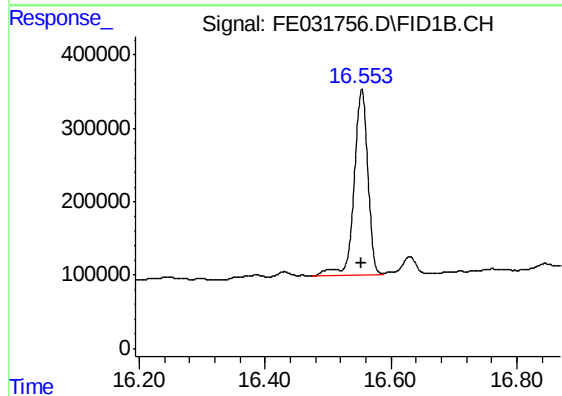
#10 N-TETRACOSANE

R.T.: 14.580 min
Delta R.T.: -0.004 min
Response: 411988
Conc: 0.98 ug/ml



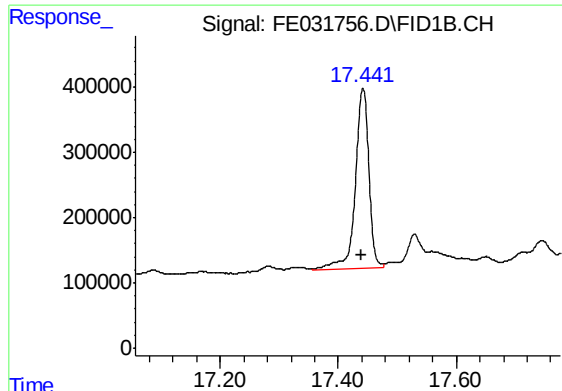
#11 N-HEXACOSANE

R.T.: 15.602 min
Delta R.T.: 0.000 min
Response: 1318202
Conc: 3.18 ug/ml



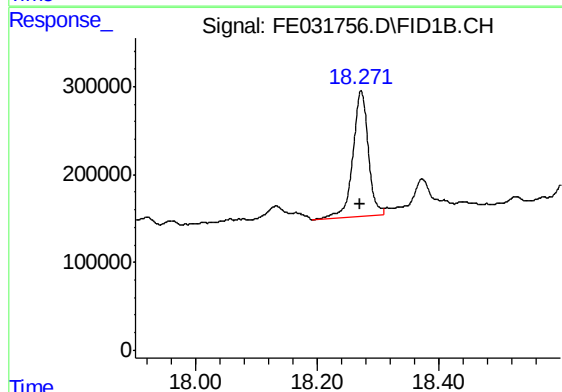
#12 N-OCTACOSANE

R.T.: 16.553 min
Delta R.T.: 0.001 min
Response: 3842332
Conc: 9.34 ug/ml



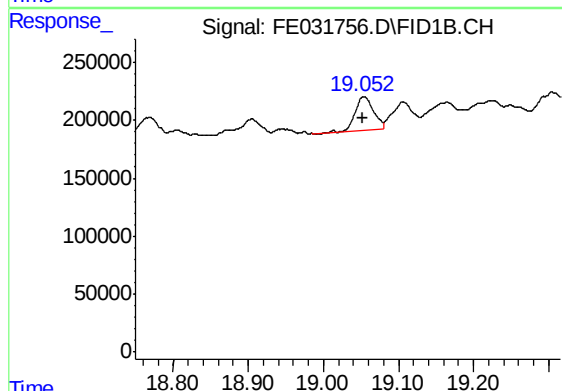
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: 0.003 min
Response: 4416743
Conc: 10.74 ug/ml



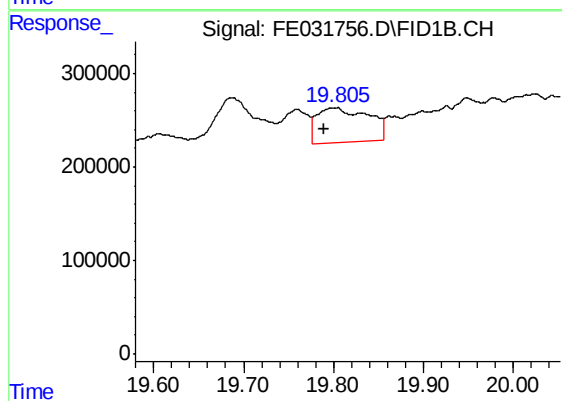
#14 N-DOTRIACONTANE

R.T.: 18.272 min
Delta R.T.: 0.002 min
Response: 2481093
Conc: 6.31 ug/ml



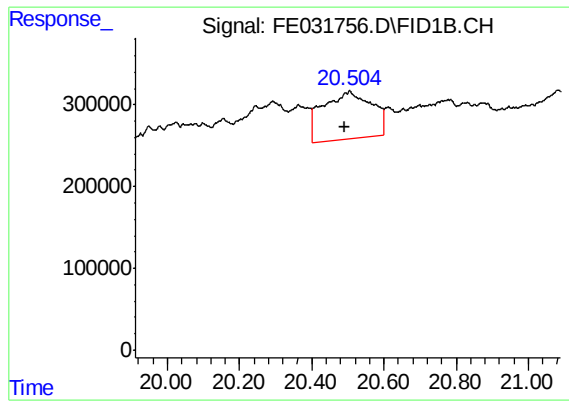
#15 N-TETRATRIACONTANE

R.T.: 19.054 min
Delta R.T.: 0.003 min
Response: 479974
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.802 min
Delta R.T.: 0.013 min
Response: 1469666
Conc: 4.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.505 min
Delta R.T.: 0.014 min
Response: 5464613
Conc: 17.67 ug/ml