

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051319\
 Data File : FE030068.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2019 17:23
 Operator : AJ\SJ
 Sample : K2770-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 01:32:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.653	18559788	99.691 ug/ml
Target Compounds			
6) N-TETRADECANE	8.243	700937	3.723 ug/ml
7) N-HEXADECANE	9.761	241703	1.284 ug/ml
8) N-OCTADECANE	11.252	206131	1.101 ug/ml
9) N-EICOSANE	12.554	1108877	5.953 ug/ml
10) N-TETRACOSANE	14.863	20283078	110.265 ug/ml
11) N-OCTACOSANE	16.794	22448496	124.658 ug/ml
12) N-DOTRIACONTANE	18.528	4229572	24.778 ug/ml
14) N-HEXATRIACONTANE	20.056	1098455	7.407 ug/ml

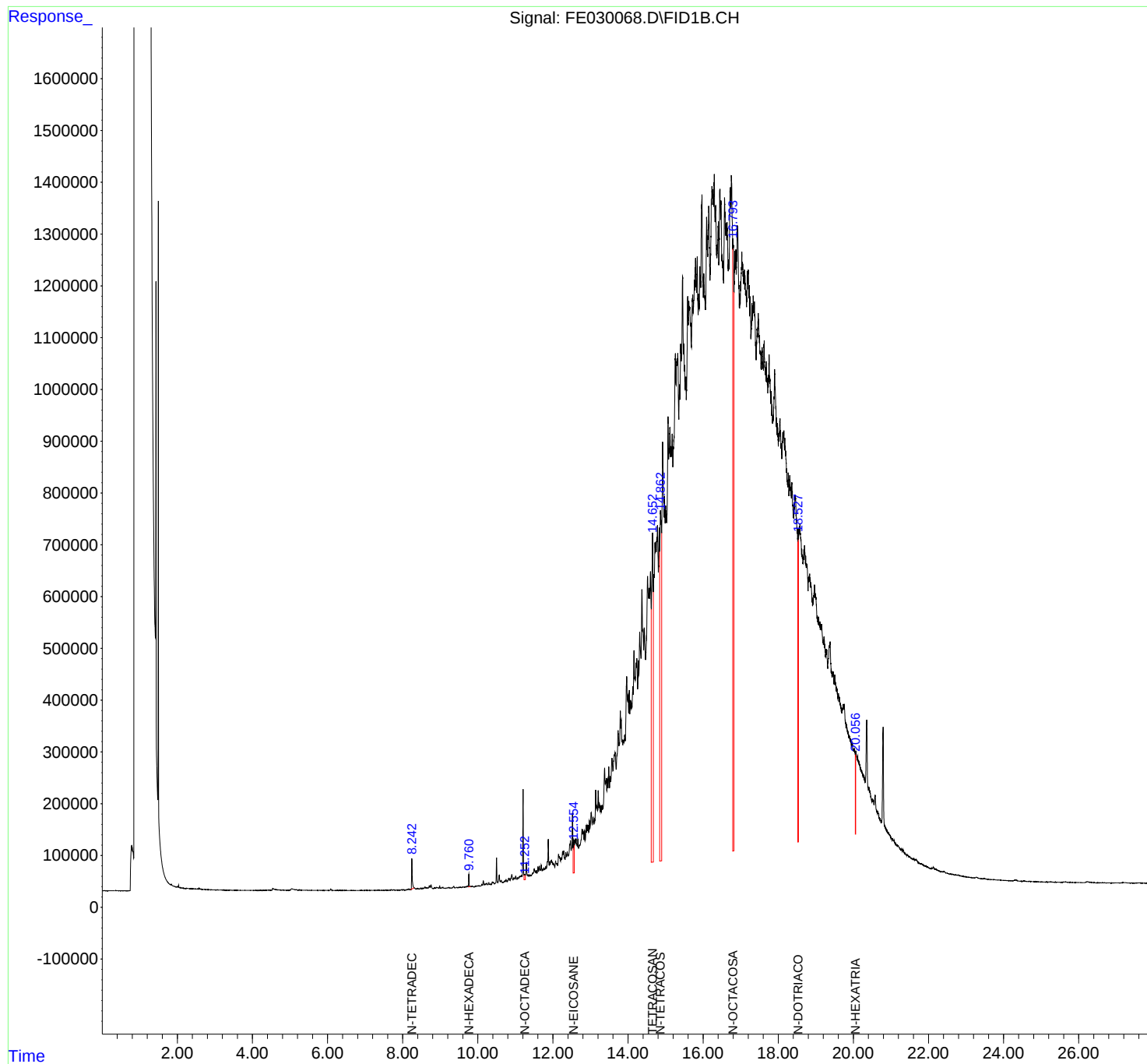
(f)=RT Delta > 1/2 Window

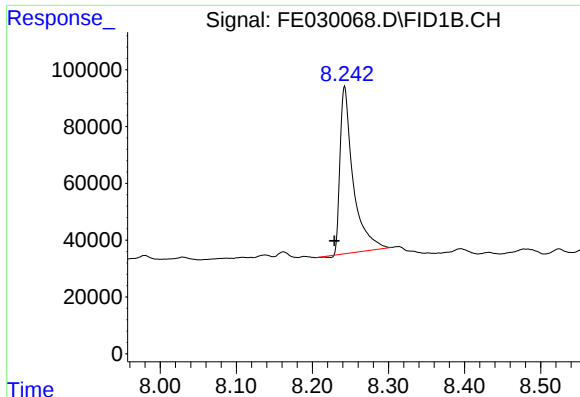
(m)=manual int.

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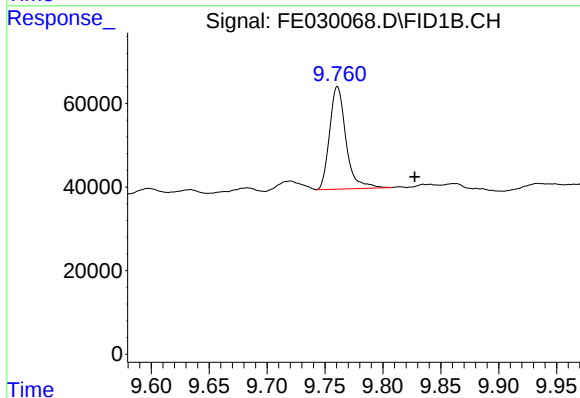
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





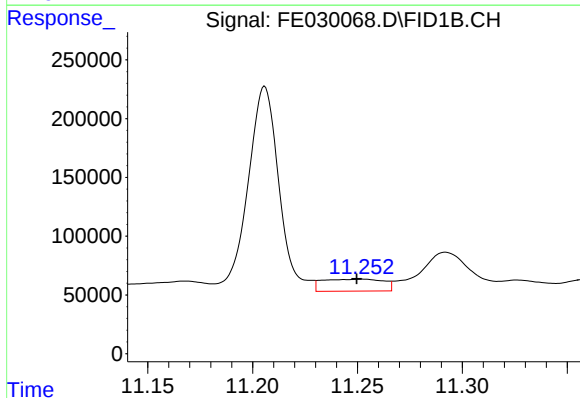
#6 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: 0.013 min
Response: 700937
Conc: 3.72 ug/ml



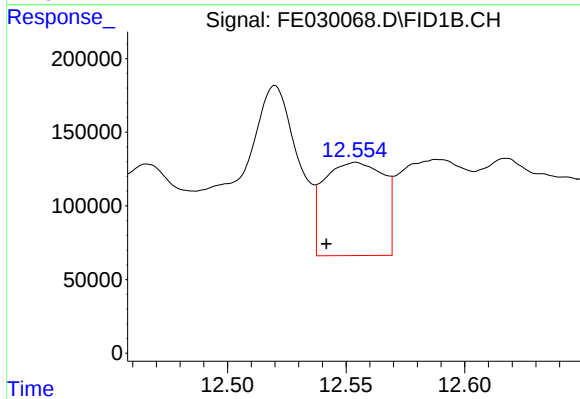
#7 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.067 min
Response: 241703
Conc: 1.28 ug/ml



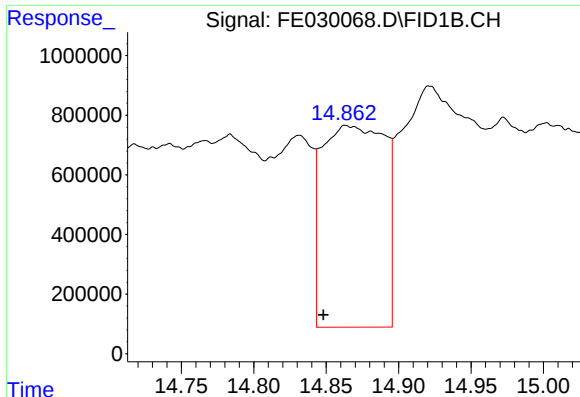
#8 N-OCTADECANE

R.T.: 11.252 min
Delta R.T.: 0.003 min
Response: 206131
Conc: 1.10 ug/ml



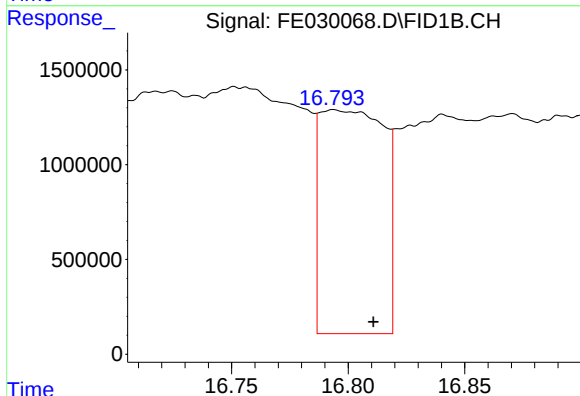
#9 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.012 min
Response: 1108877
Conc: 5.95 ug/ml



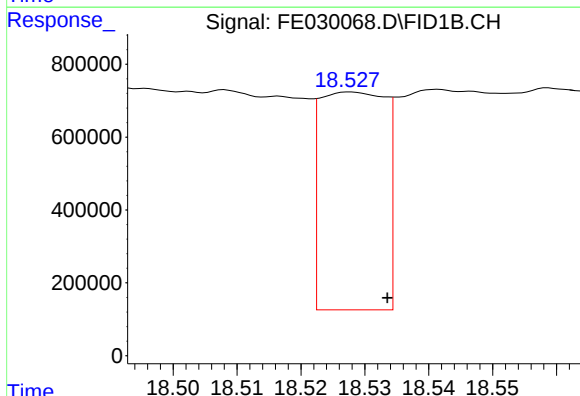
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: 0.015 min
Response: 20283078
Conc: 110.26 ug/ml



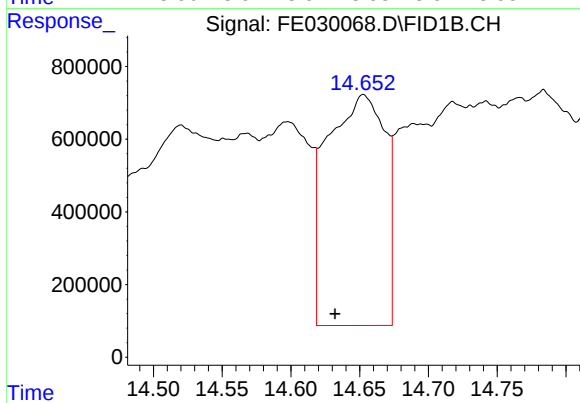
#11 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: -0.017 min
Response: 22448496
Conc: 124.66 ug/ml



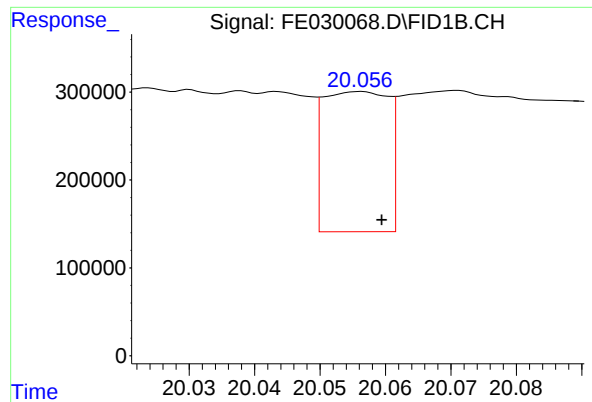
#12 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.006 min
Response: 4229572
Conc: 24.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: 0.020 min
Response: 18559788
Conc: 99.69 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.003 min
Response: 1098455
Conc: 7.41 ug/ml