

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
 Data File : FE028068.D
 Signal(s) : FID1B.CH
 Acq On : 05 Jul 2018 23:01
 Operator : AJ\MA
 Sample : J3818-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 09:47:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 2018
 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...	15.031	3129268	9.378 ug/ml
Target Compounds				
1)	N-OCTANE	2.614	1455936	12.058 ug/ml
3)	N-DECANE	4.710	2894117	13.420 ug/ml
5)	N-DODECANE	6.740	3326222	19.503 ug/ml
6)	N-TETRADECANE	8.548	3649302	18.330 ug/ml
7)	N-HEXADECANE	10.157	3600696	15.624 ug/ml
8)	N-OCTADECANE	11.606	3785282	14.678 ug/ml
9)	N-EICOSANE	12.923	4098955	14.817 ug/ml
10)	N-TETRACOSANE	15.239	7127243	25.110 ug/ml
11)	N-OCTACOSANE	17.220	4103351	15.392 ug/ml
12)	N-DOTRIACONTANE	18.947	3629458	15.660 ug/ml
14)	N-HEXATRIACONTANE	20.474	2175358	11.782 ug/ml
15)	N-TETRACONTANE	22.342	1601426	9.486 ug/ml

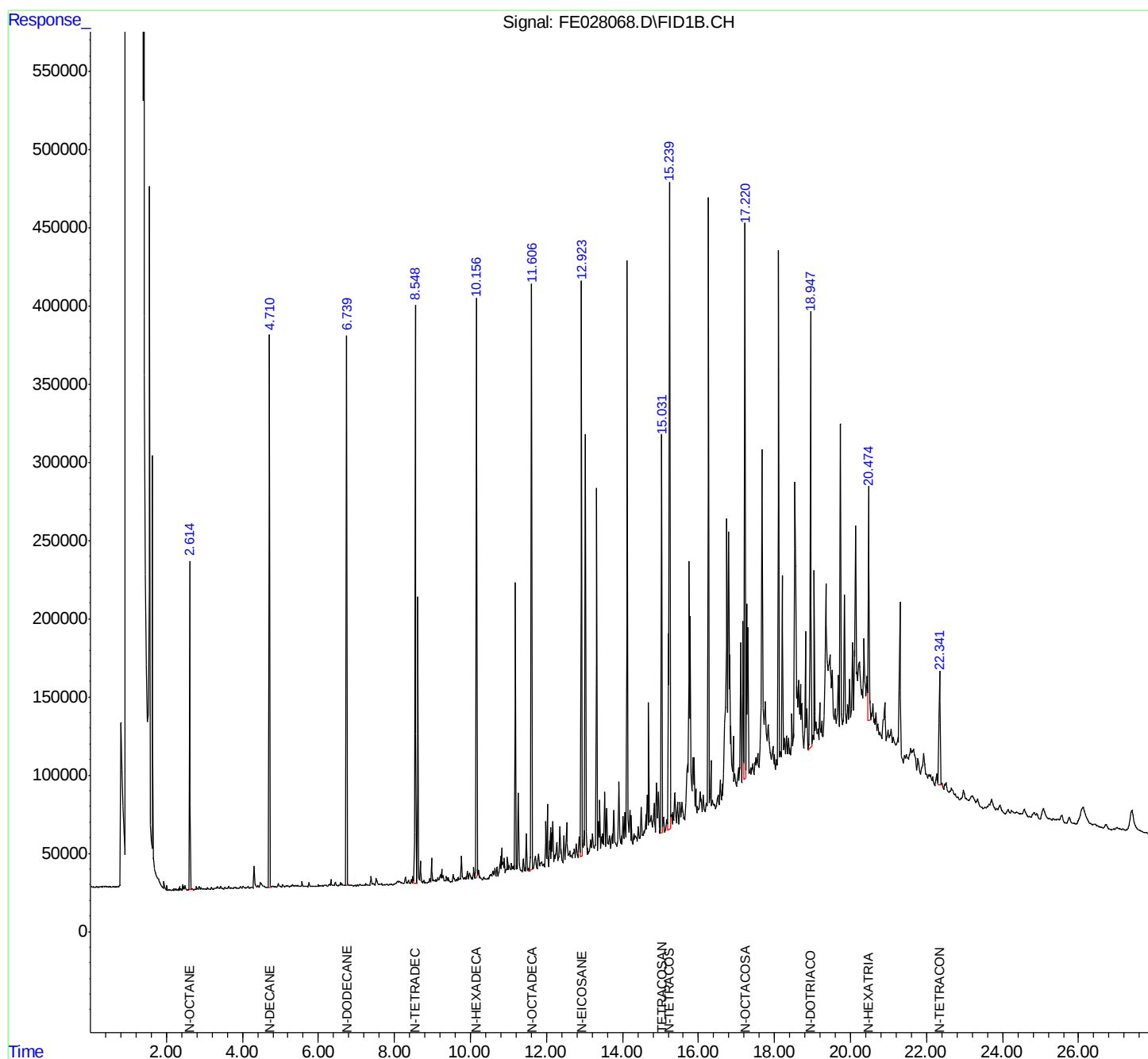
(f)=RT Delta > 1/2 Window

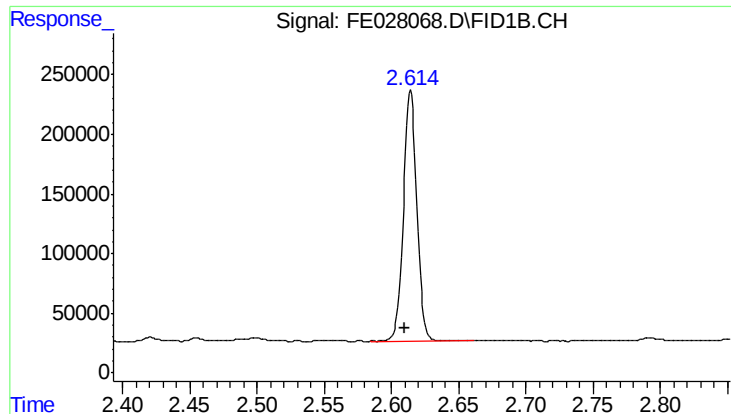
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028068.D
Signal(s) : FID1B.CH
Acq On : 05 Jul 2018 23:01
Operator : AJ\MA
Sample : J3818-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 09:47:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Quant Title :
QLast Update : Tue Jun 26 18:10:02 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

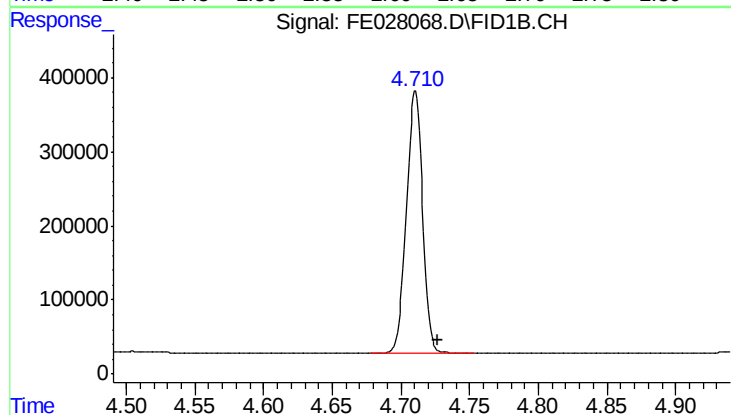
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





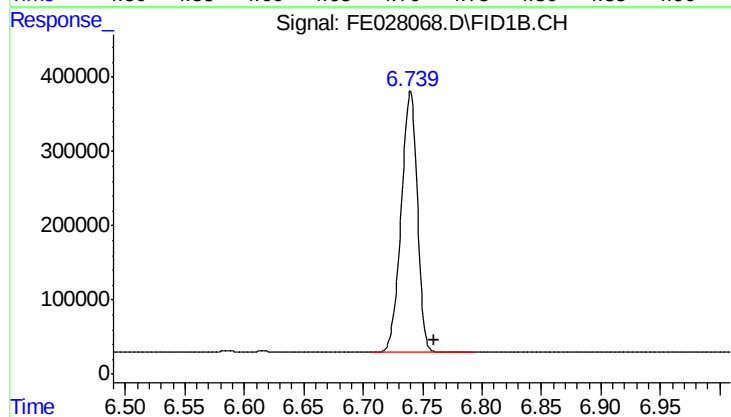
#1 N-OCTANE

R.T.: 2.614 min
Delta R.T.: 0.005 min
Response: 1455936
Conc: 12.06 ug/ml



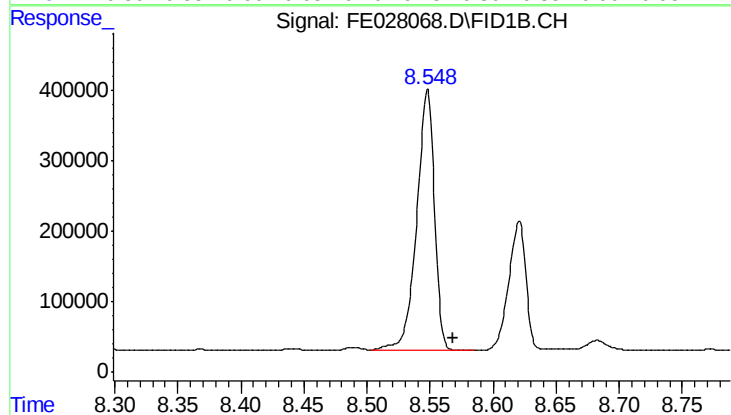
#3 N-DECANE

R.T.: 4.710 min
Delta R.T.: -0.016 min
Response: 2894117
Conc: 13.42 ug/ml



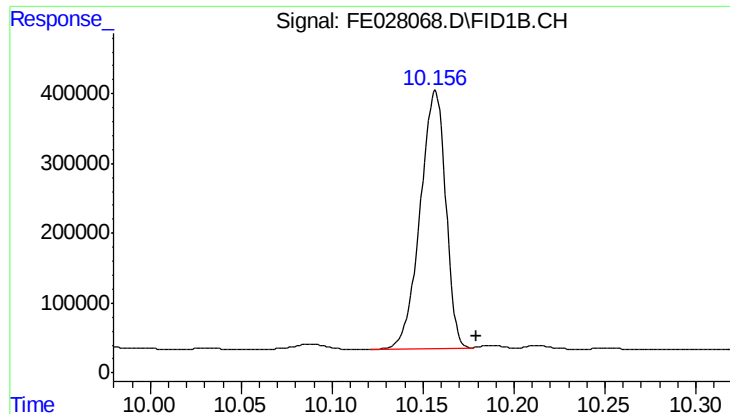
#5 N-DODECANE

R.T.: 6.740 min
Delta R.T.: -0.020 min
Response: 3326222
Conc: 19.50 ug/ml



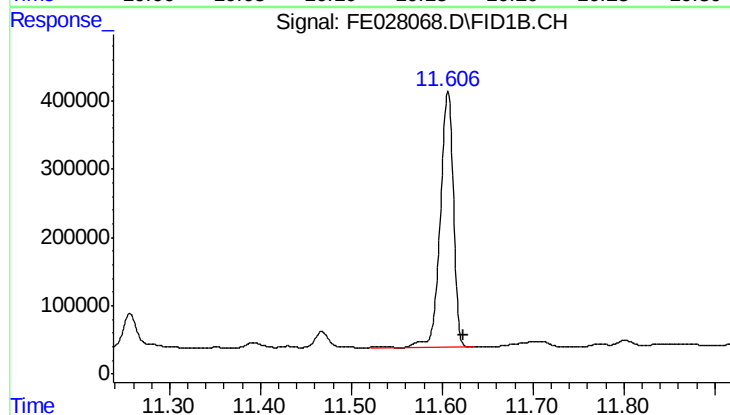
#6 N-TETRADECANE

R.T.: 8.548 min
Delta R.T.: -0.020 min
Response: 3649302
Conc: 18.33 ug/ml



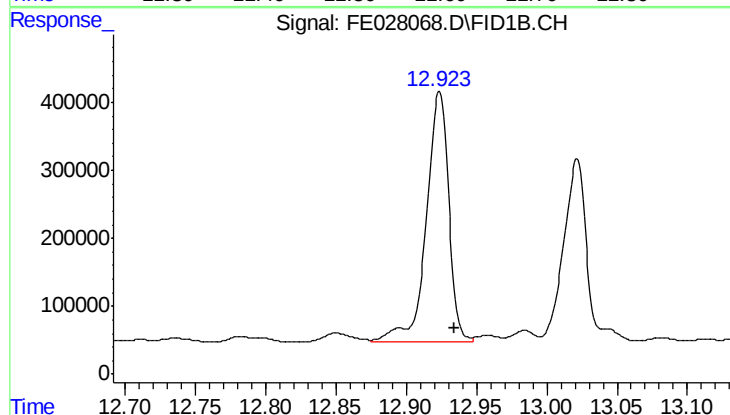
#7 N-HEXADECANE

R.T.: 10.157 min
Delta R.T.: -0.023 min
Response: 3600696
Conc: 15.62 ug/ml



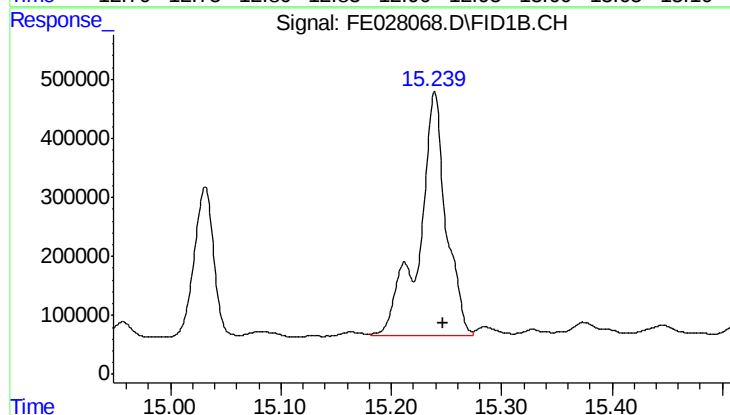
#8 N-OCTADECANE

R.T.: 11.606 min
Delta R.T.: -0.017 min
Response: 3785282
Conc: 14.68 ug/ml



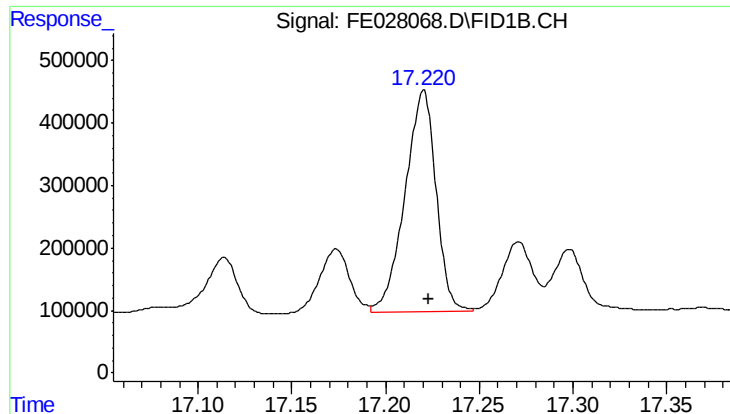
#9 N-EICOSANE

R.T.: 12.923 min
Delta R.T.: -0.011 min
Response: 4098955
Conc: 14.82 ug/ml



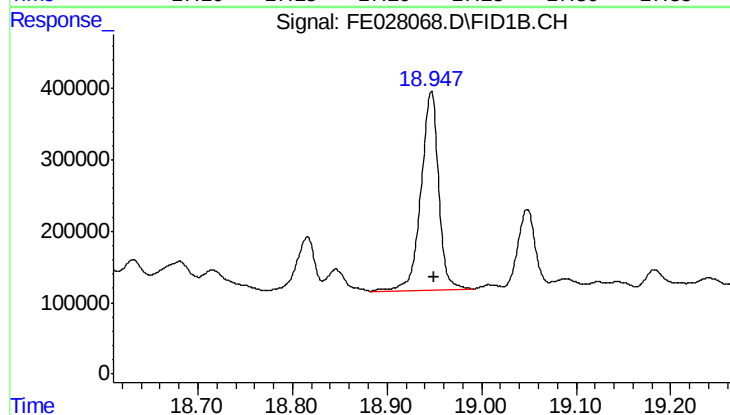
#10 N-TETRACOSANE

R.T.: 15.239 min
Delta R.T.: -0.008 min
Response: 7127243
Conc: 25.11 ug/ml



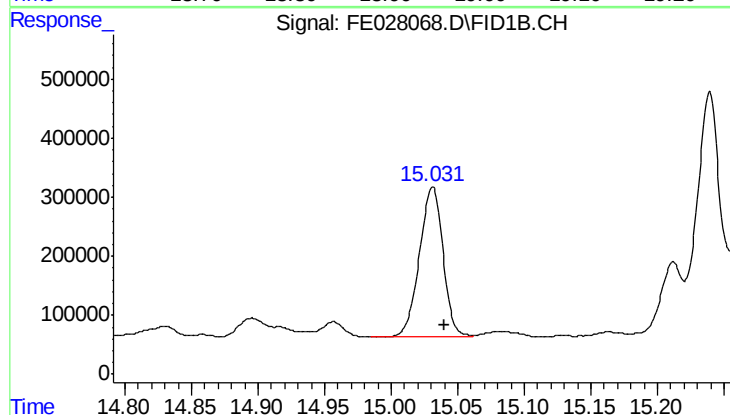
#11 N-OCTACOSANE

R.T.: 17.220 min
Delta R.T.: -0.003 min
Response: 4103351
Conc: 15.39 ug/ml



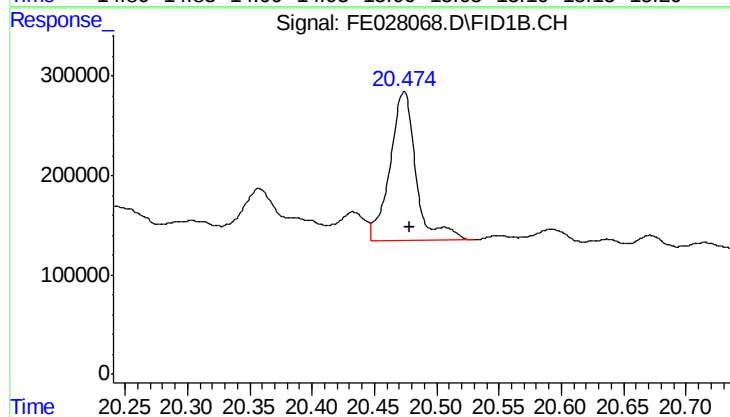
#12 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: -0.003 min
Response: 3629458
Conc: 15.66 ug/ml



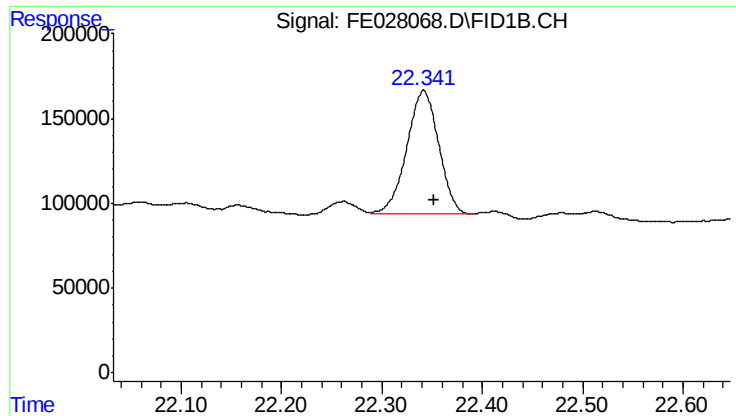
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.031 min
Delta R.T.: -0.009 min
Response: 3129268
Conc: 9.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.474 min
Delta R.T.: -0.004 min
Response: 2175358
Conc: 11.78 ug/ml



#15 N-TETRACONTANE

R.T.: 22.342 min
Delta R.T.: -0.010 min
Response: 1601426
Conc: 9.49 ug/ml