

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092218\
 Data File : FE028729.D
 Signal(s) : FID1B.CH
 Acq On : 21 Sep 2018 7:52
 Operator : AJ\SJ
 Sample : J4870-19 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 09:36:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092218.M
 Quant Title :
 QLast Update : Fri Sep 21 08:15:58 2018
 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...	14.942	939795	4.377 ug/ml
Target Compounds			
2) N-DECANE	4.636	501982	3.553 ug/ml
3) N-DODECANE	6.662	736928	4.653 ug/ml
4) N-TETRADECANE	8.466	1157159	6.252 ug/ml
5) N-HEXADECANE	10.074	1236196	5.814 ug/ml
6) N-OCTADECANE	11.521	1008478	4.244 ug/ml
7) N-EICOSANE	12.836	584315	2.362 ug/ml
8) N-DOCOSANE	14.039	249923	1.002 ug/ml
13) N-TRIACONTANE	18.014	227368	1.135 ug/ml
14) N-DOTRIACONTANE	18.849	323945	1.707 ug/ml
15) N-TETRATRIACONTANE	19.635	198816	1.048 ug/ml

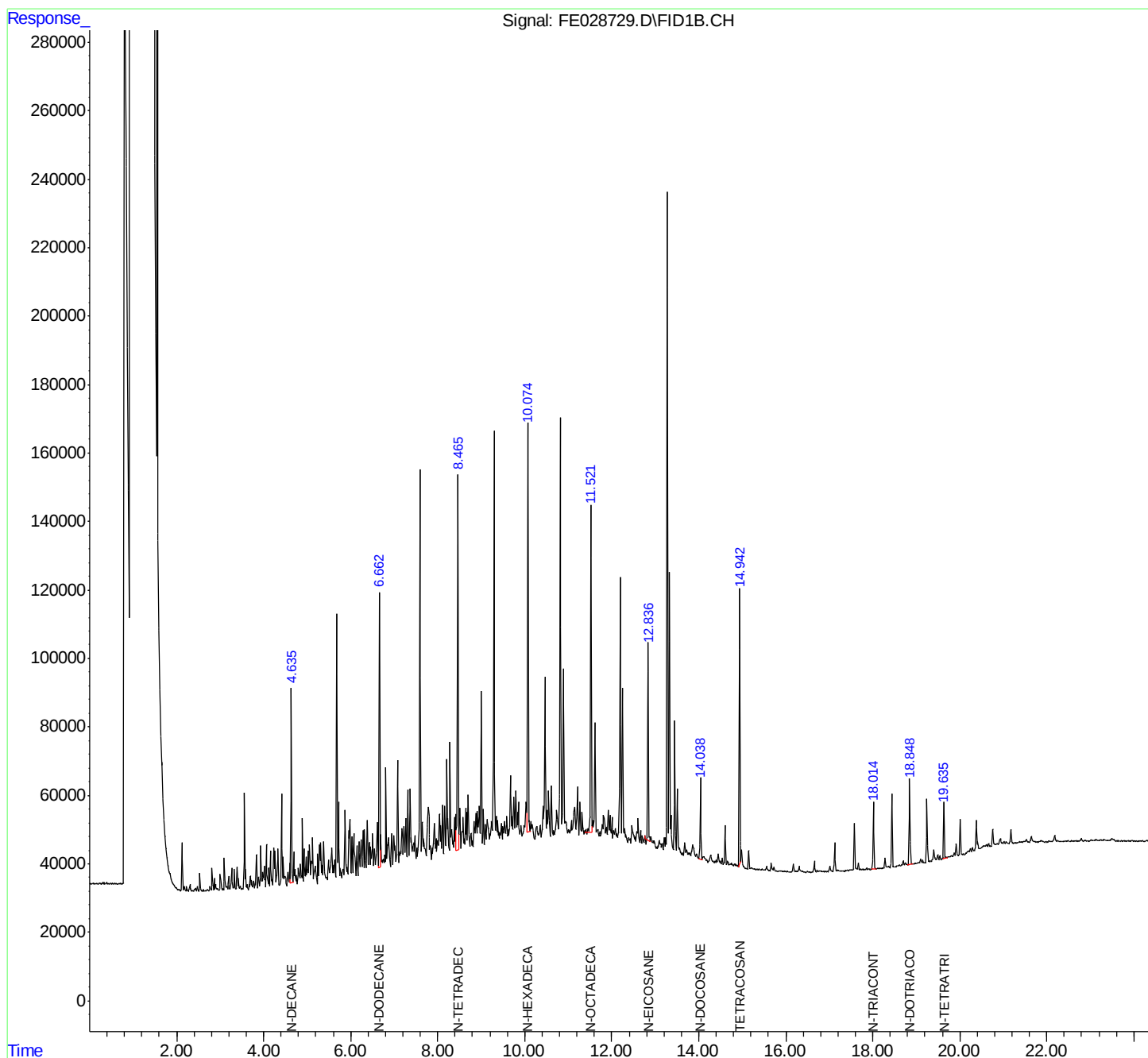
(f)=RT Delta > 1/2 Window

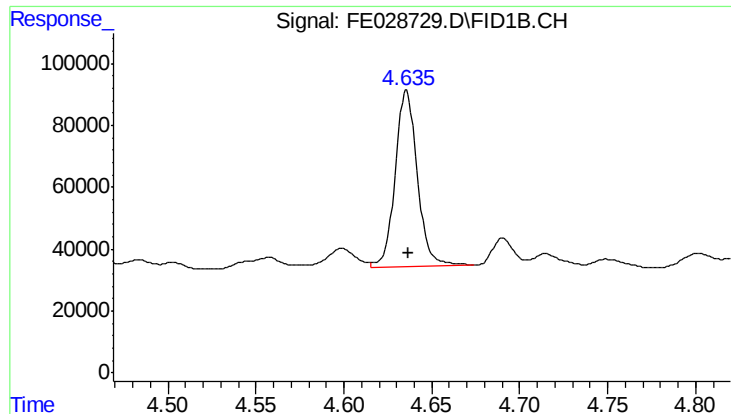
(m)=manual int.

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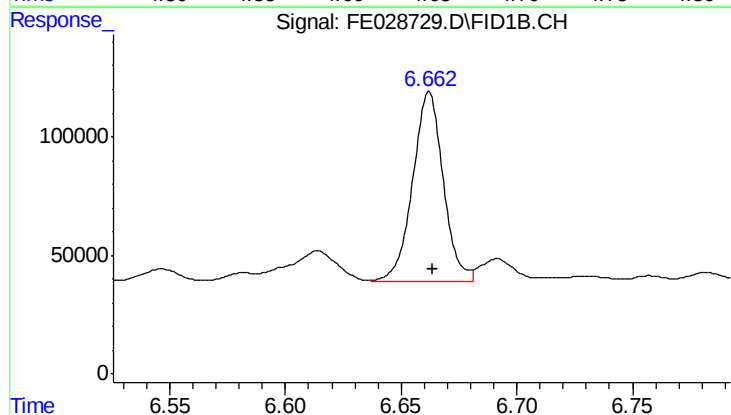
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





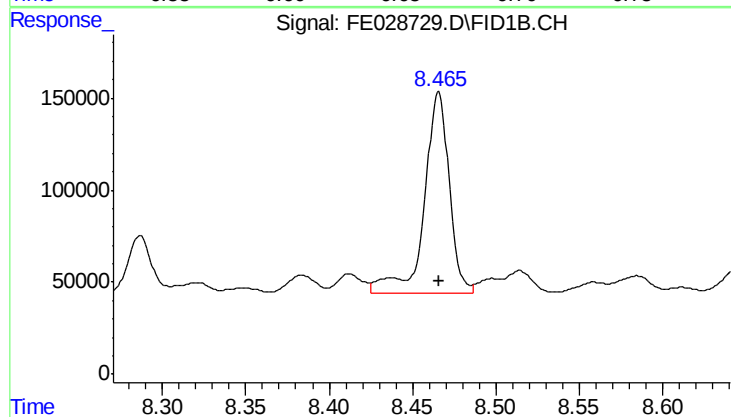
#2 N-DECANE

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 501982
Conc: 3.55 ug/ml



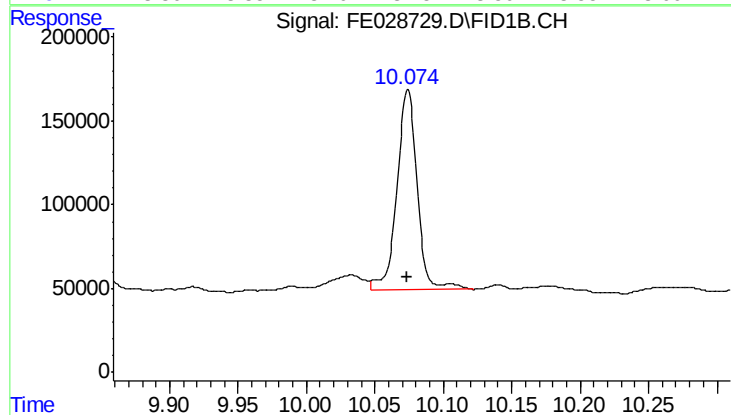
#3 N-DODECANE

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 736928
Conc: 4.65 ug/ml



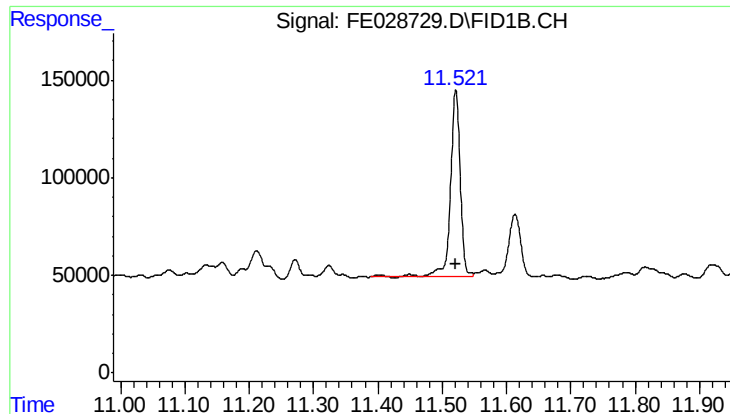
#4 N-TETRADECANE

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 1157159
Conc: 6.25 ug/ml



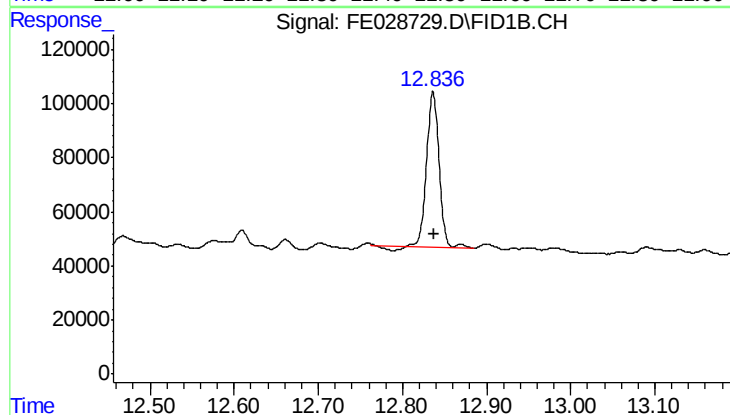
#5 N-HEXADECANE

R.T.: 10.074 min
Delta R.T.: 0.000 min
Response: 1236196
Conc: 5.81 ug/ml



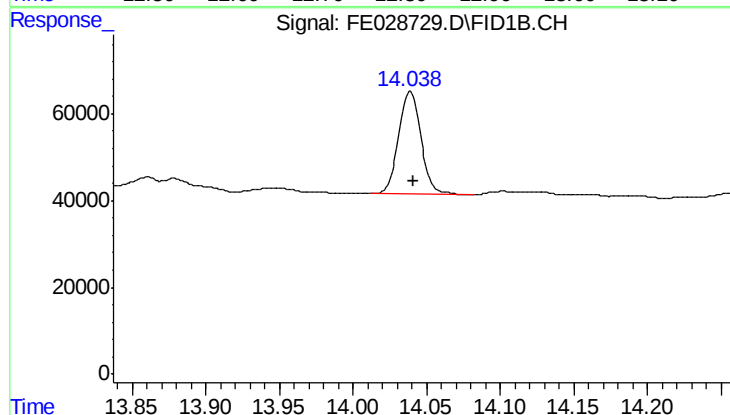
#6 N-OCTADECANE

R.T.: 11.521 min
Delta R.T.: 0.000 min
Response: 1008478
Conc: 4.24 ug/ml



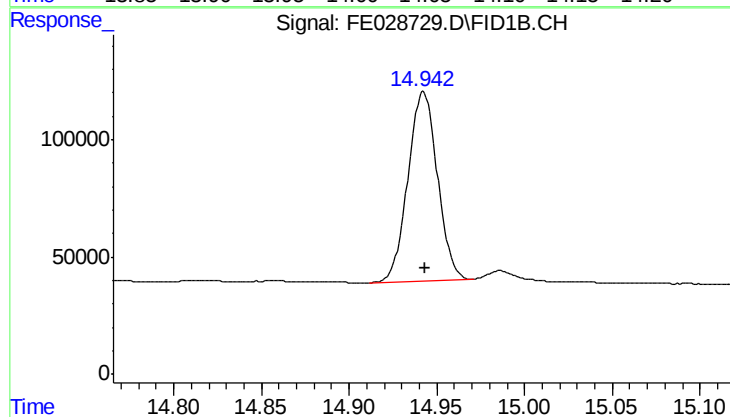
#7 N-EICOSANE

R.T.: 12.836 min
Delta R.T.: -0.001 min
Response: 584315
Conc: 2.36 ug/ml



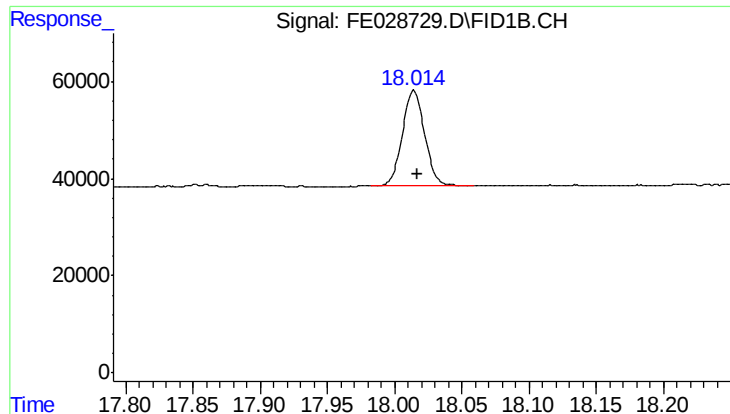
#8 N-DOCOSANE

R.T.: 14.039 min
Delta R.T.: -0.002 min
Response: 249923
Conc: 1.00 ug/ml



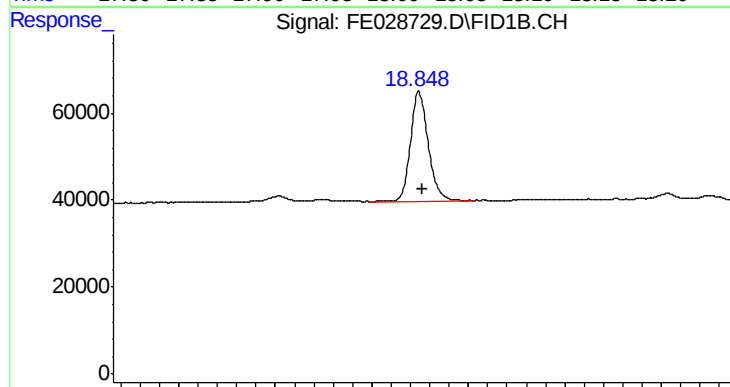
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.942 min
Delta R.T.: -0.001 min
Response: 939795
Conc: 4.38 ug/ml



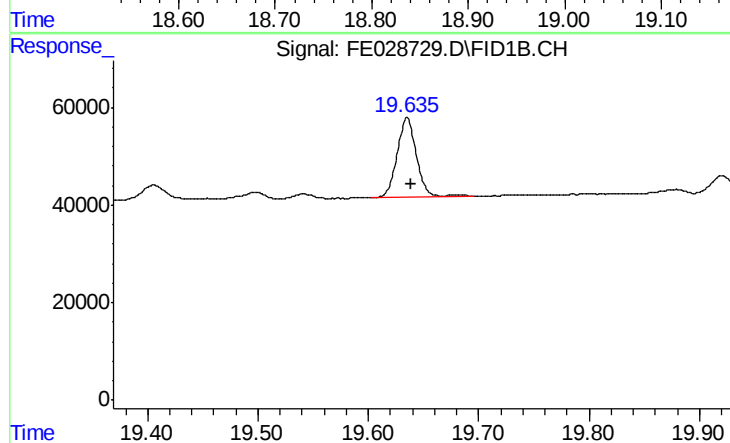
#13 N-TRIACONTANE

R.T.: 18.014 min
Delta R.T.: -0.003 min
Response: 227368
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.849 min
Delta R.T.: -0.004 min
Response: 323945
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.635 min
Delta R.T.: -0.004 min
Response: 198816
Conc: 1.05 ug/ml