

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028684.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 18:45
 Operator : AJ\SJ
 Sample : J4947-02 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 03:26:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.981	12335760	44.018 ug/ml
Target Compounds			
6) N-TETRADECANE	8.475	305176	1.829 ug/ml
7) N-HEXADECANE	10.075	15720709	82.641 ug/ml
8) N-OCTADECANE	11.523	45538440	216.254 ug/ml
9) N-EICOSANE	12.866	15247113	66.904 ug/ml
10) N-TETRACOSANE	15.174	10937591	46.287 ug/ml
11) N-OCTACOSANE	17.121	5181517	23.309 ug/ml
12) N-DOTRIACONTANE	18.876	903156	4.926 ug/ml
14) N-HEXATRIACONTANE	20.376	857983	6.514 ug/ml

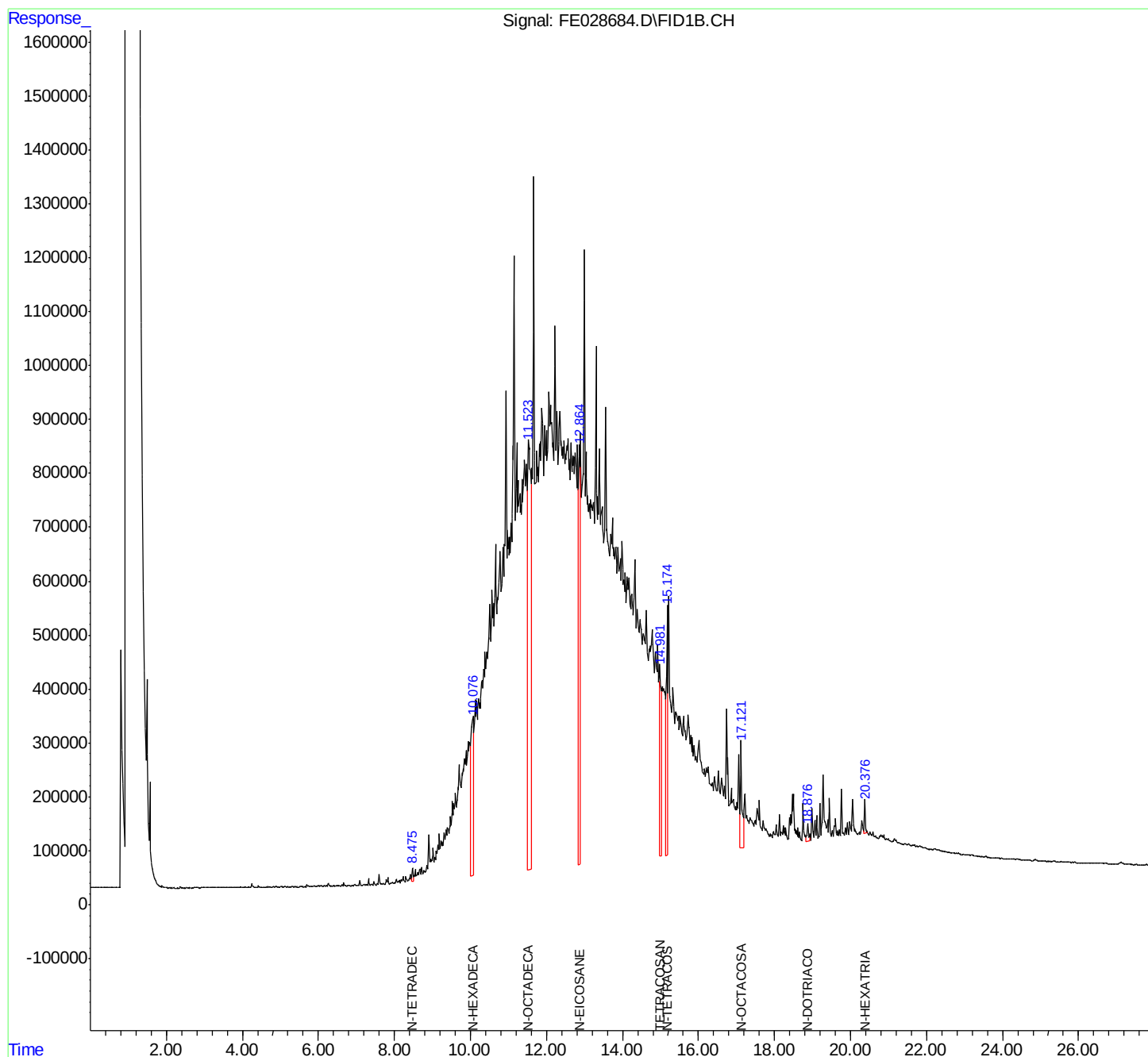
(f)=RT Delta > 1/2 Window

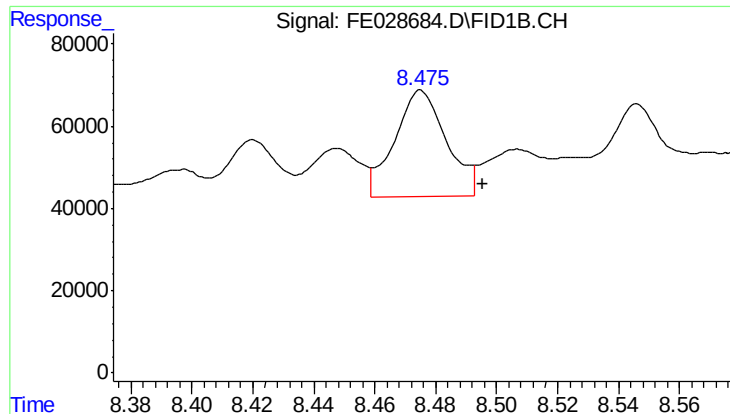
(m)=manual int.

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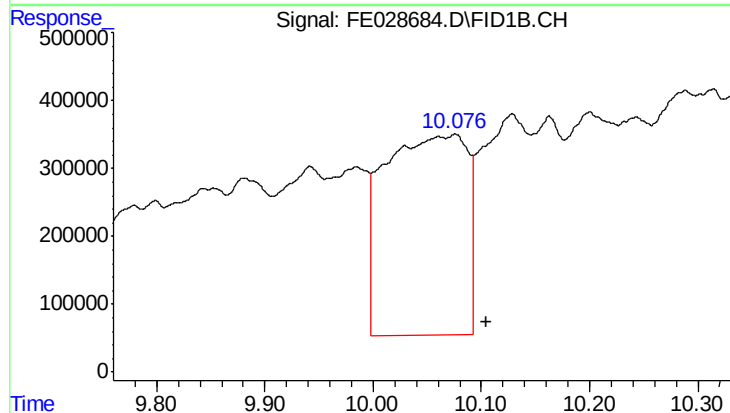
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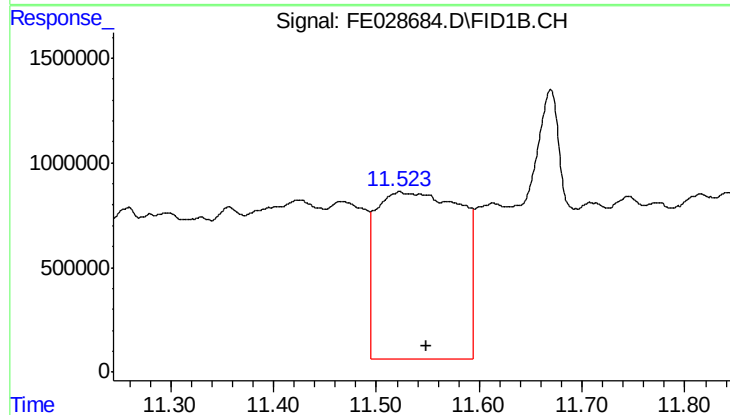
#6 N-TETRADECANE

R.T.: 8.475 min
Delta R.T.: -0.020 min
Response: 305176
Conc: 1.83 ug/ml



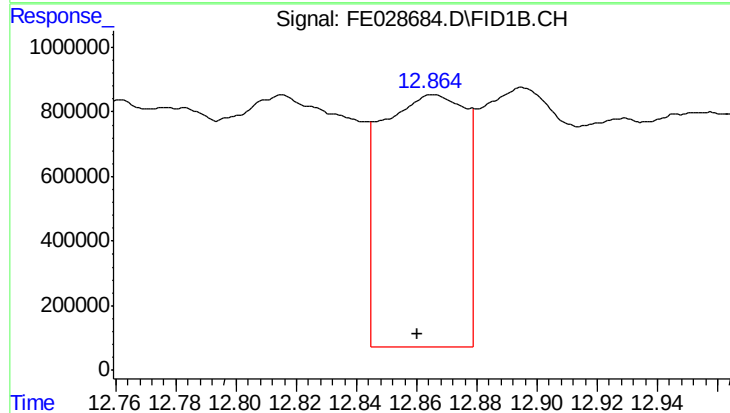
#7 N-HEXADECANE

R.T.: 10.075 min
Delta R.T.: -0.029 min
Response: 15720709
Conc: 82.64 ug/ml



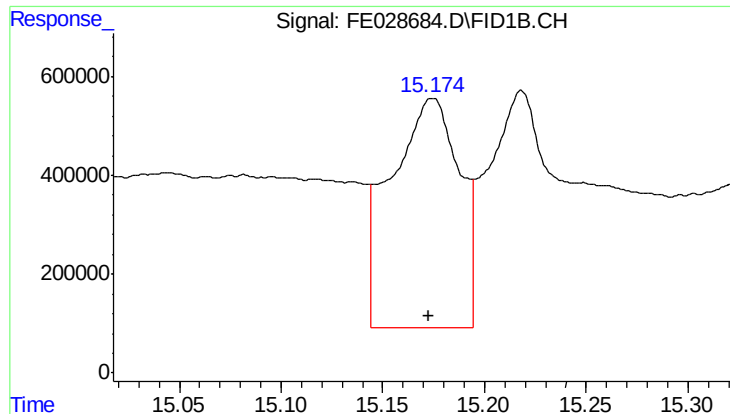
#8 N-OCTADECANE

R.T.: 11.523 min
Delta R.T.: -0.026 min
Response: 45538440
Conc: 216.25 ug/ml



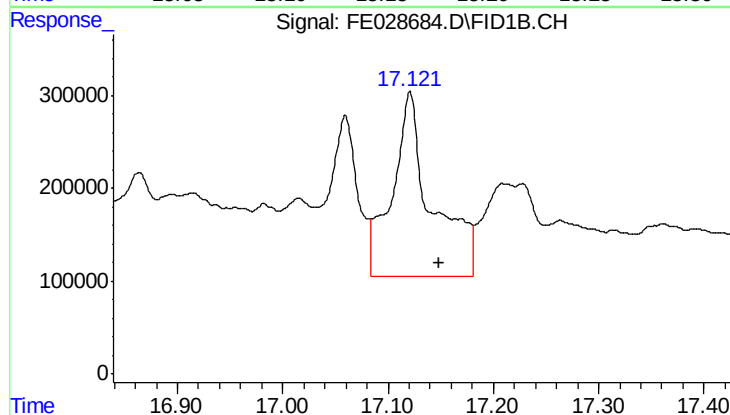
#9 N-EICOSANE

R.T.: 12.866 min
Delta R.T.: 0.006 min
Response: 15247113
Conc: 66.90 ug/ml



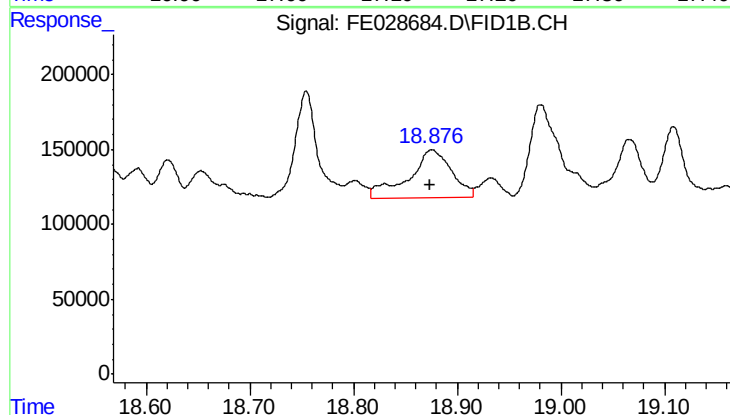
#10 N-TETRACOSANE

R.T.: 15.174 min
Delta R.T.: 0.002 min
Response: 10937591
Conc: 46.29 ug/ml



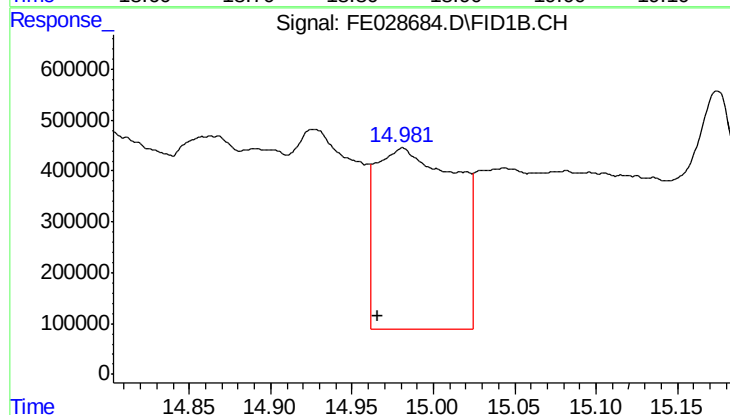
#11 N-OCTACOSANE

R.T.: 17.121 min
Delta R.T.: -0.027 min
Response: 5181517
Conc: 23.31 ug/ml



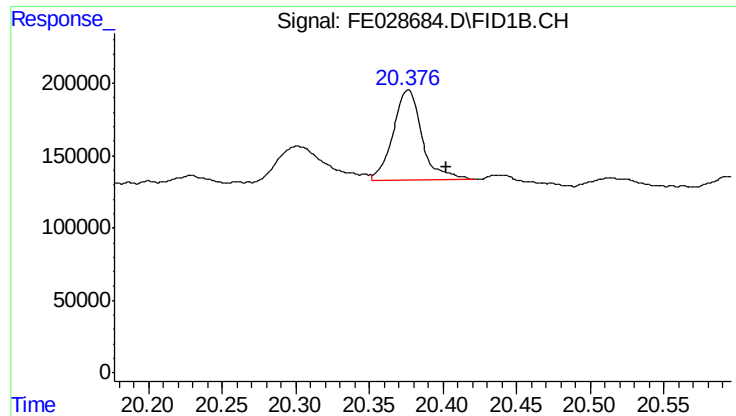
#12 N-DOTRIACONTANE

R.T.: 18.876 min
Delta R.T.: 0.002 min
Response: 903156
Conc: 4.93 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.981 min
Delta R.T.: 0.015 min
Response: 12335760
Conc: 44.02 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.376 min
Delta R.T.: -0.026 min
Response: 857983
Conc: 6.51 ug/ml