

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102618\
 Data File : FE028971.D
 Signal(s) : FID1B.CH
 Acq On : 26 Oct 2018 16:51
 Operator : DD\SJ
 Sample : J5651-01 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 04:56:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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...	14.911	321670	1.915 ug/ml
Target Compounds			
6) N-TETRADECANE	8.488	33272	0.251 ug/ml
7) N-HEXADECANE	10.139	1442153	10.219 ug/ml
8) N-OCTADECANE	11.533	1174845	7.996 ug/ml
9) N-EICOSANE	12.813	47778	0.322 ug/ml
10) N-TETRACOSANE	15.119	118872	0.832 ug/ml
11) N-OCTACOSANE	17.089	80372	0.591 ug/ml
12) N-DOTRIACONTANE	18.814	83880	0.704 ug/ml

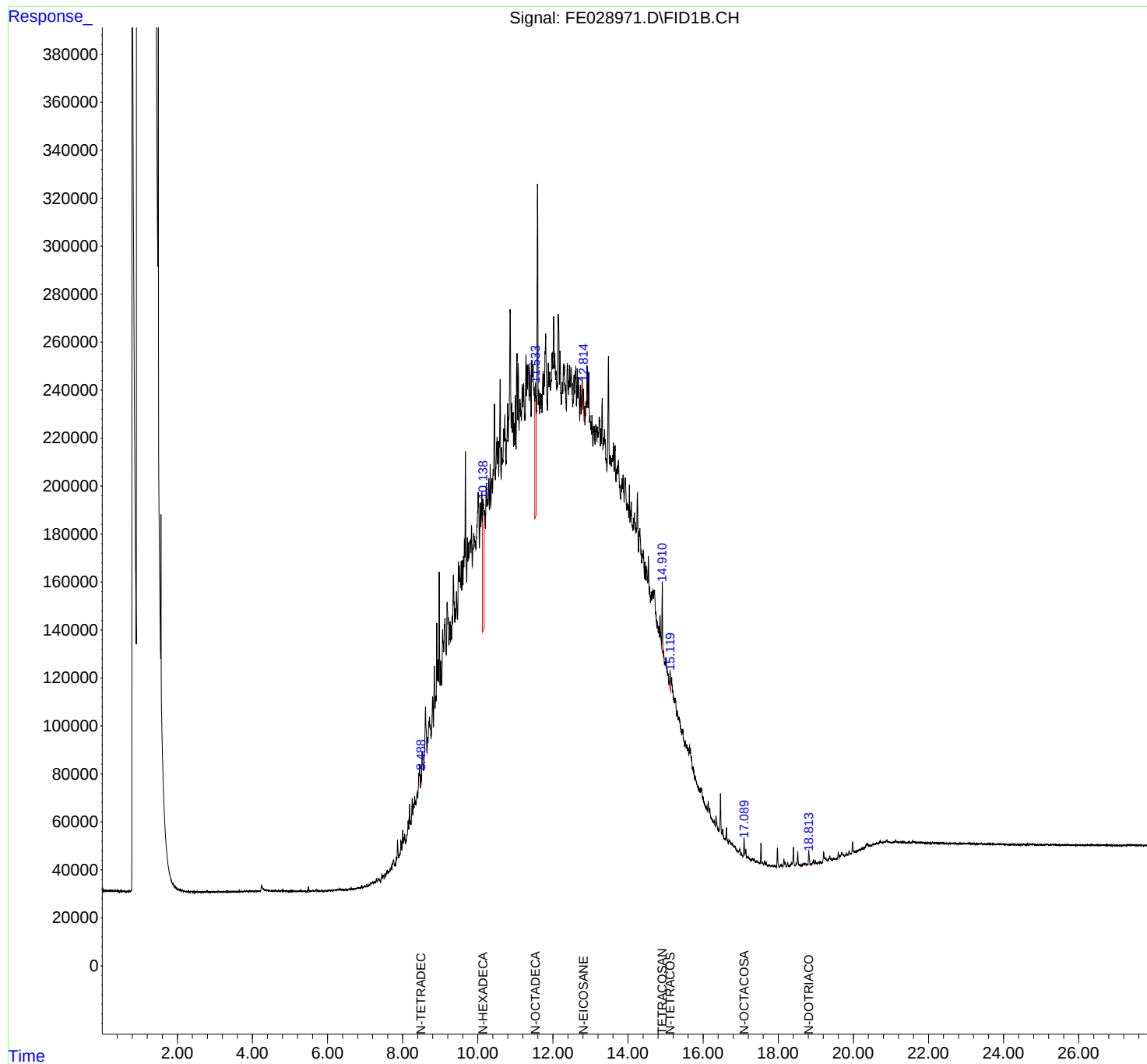
(f)=RT Delta > 1/2 Window

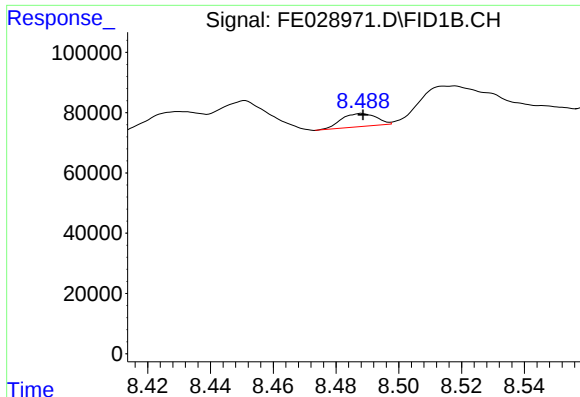
(m)=manual int.

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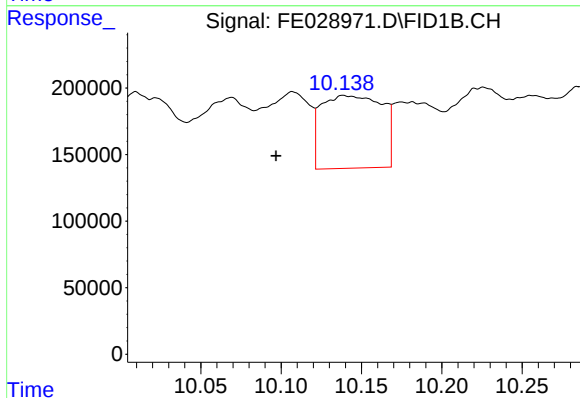
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Signal Info : 20m x 0.18mm x 0.18um





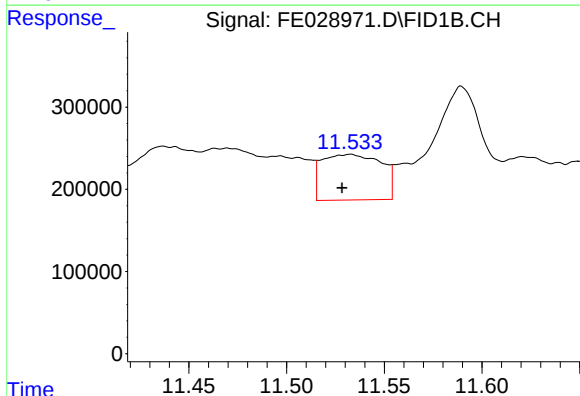
#6 N-TETRADECANE

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 33272
Conc: 0.25 ug/ml



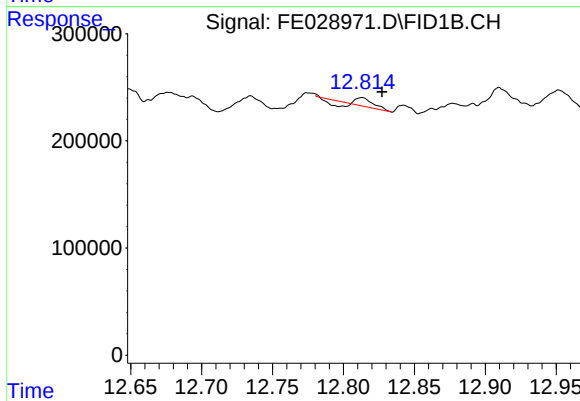
#7 N-HEXADECANE

R.T.: 10.139 min
Delta R.T.: 0.042 min
Response: 1442153
Conc: 10.22 ug/ml



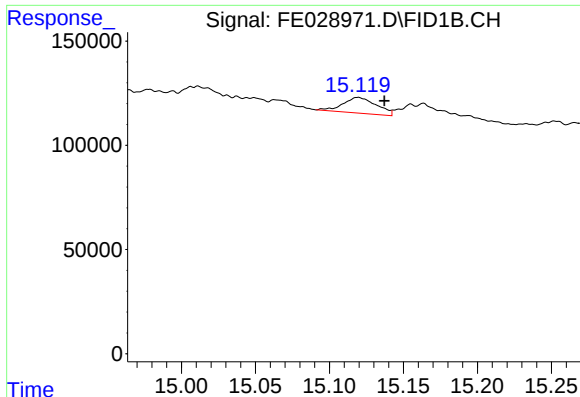
#8 N-OCTADECANE

R.T.: 11.533 min
Delta R.T.: 0.004 min
Response: 1174845
Conc: 8.00 ug/ml



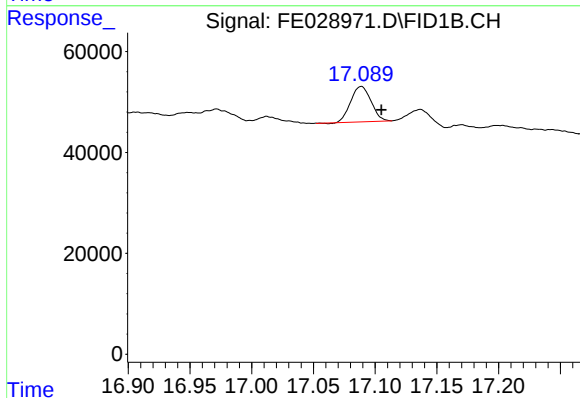
#9 N-EICOSANE

R.T.: 12.813 min
Delta R.T.: -0.014 min
Response: 47778
Conc: 0.32 ug/ml



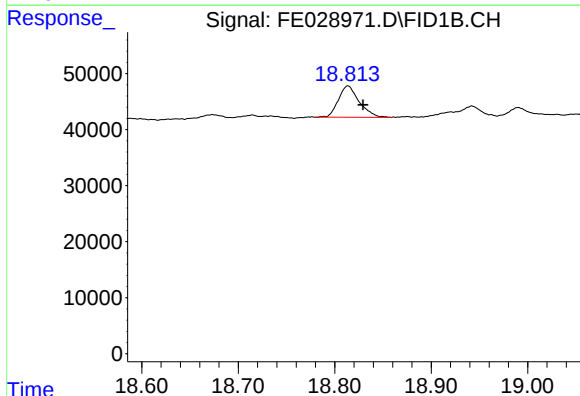
#10 N-TETRACOSANE

R.T.: 15.119 min
Delta R.T.: -0.018 min
Response: 118872
Conc: 0.83 ug/ml



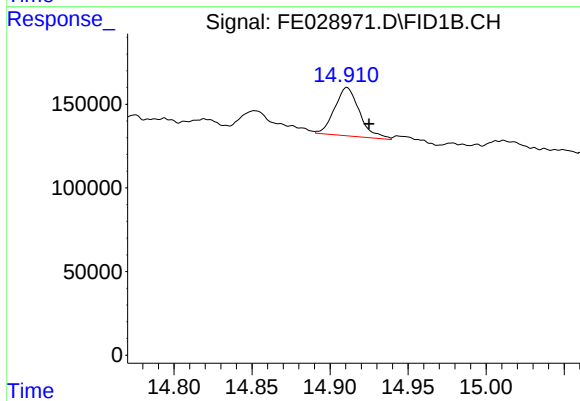
#11 N-OCTACOSANE

R.T.: 17.089 min
Delta R.T.: -0.016 min
Response: 80372
Conc: 0.59 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.814 min
Delta R.T.: -0.016 min
Response: 83880
Conc: 0.70 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.911 min
Delta R.T.: -0.014 min
Response: 321670
Conc: 1.91 ug/ml