

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
 Data File : FE028512.D
 Signal(s) : FID1B.CH
 Acq On : 11 Aug 2018 14:37
 Operator : AJ\SJ
 Sample : J442-02MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:25:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 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...	14.982	3130172	18.373 ug/ml
Target Compounds			
1) N-OCTANE	2.563	1216094	13.686 ug/ml
3) N-DECANE	4.665	2523635	17.224 ug/ml
6) N-TETRADECANE	8.567	898140	7.753 ug/ml
8) N-OCTADECANE	11.561	3950938	29.866 ug/ml
9) N-EICOSANE	12.876	3830631	28.120 ug/ml
10) N-TETRACOSANE	15.189	4046831	30.298 ug/ml
11) N-OCTACOSANE	17.168	3763263	30.890 ug/ml
12) N-DOTRIACONTANE	18.894	3562836	31.156 ug/ml
14) N-HEXATRIACONTANE	20.419	1272187	11.567 ug/ml
15) N-TETRACONTANE	22.250	699646	6.455 ug/ml

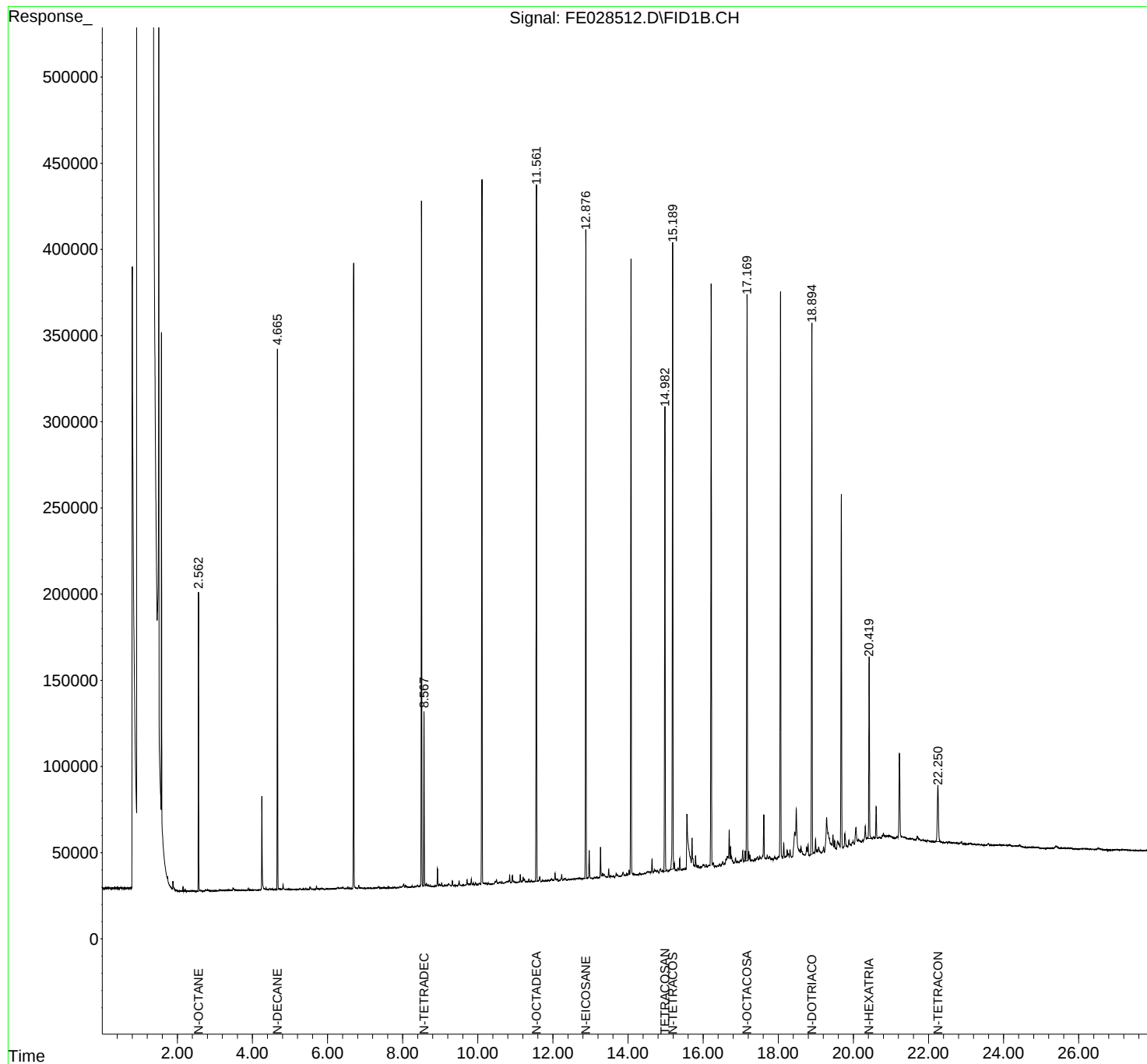
(f)=RT Delta > 1/2 Window

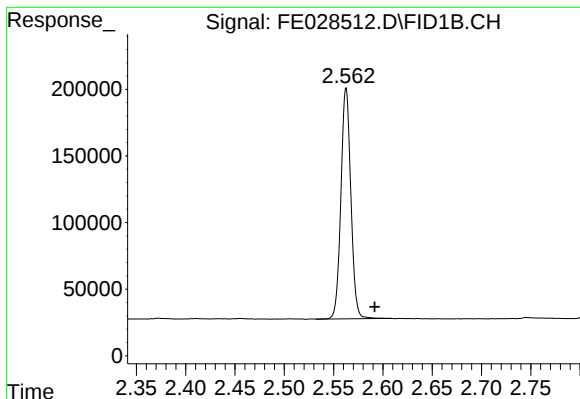
(m)=manual int.

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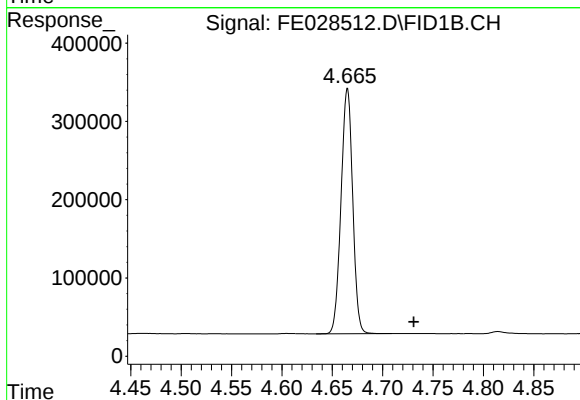
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Signal Info : 20m x 0.18mm x 0.18um





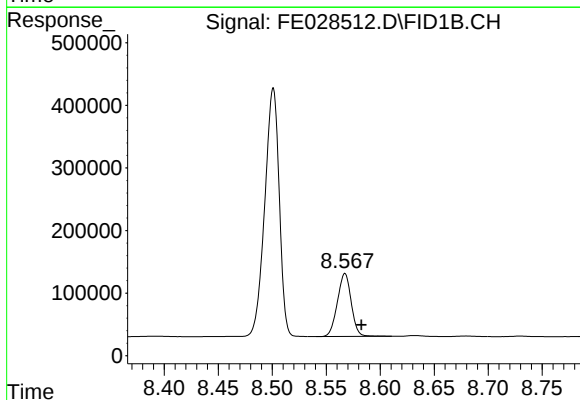
#1 N-OCTANE

R.T.: 2.563 min
Delta R.T.: -0.029 min
Response: 1216094
Conc: 13.69 ug/ml



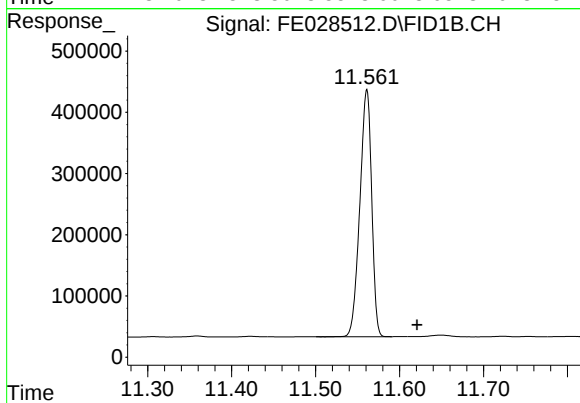
#3 N-DECANE

R.T.: 4.665 min
Delta R.T.: -0.066 min
Response: 2523635
Conc: 17.22 ug/ml



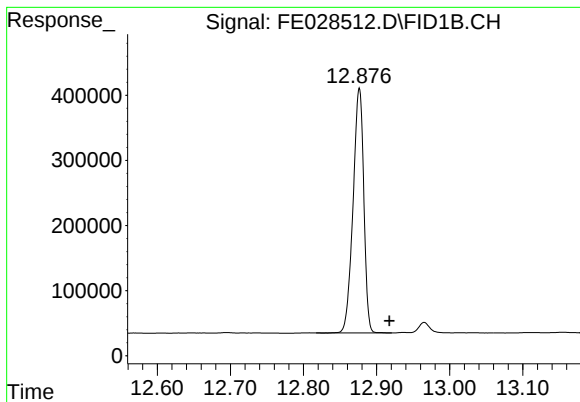
#6 N-TETRADECANE

R.T.: 8.567 min
Delta R.T.: -0.015 min
Response: 898140
Conc: 7.75 ug/ml



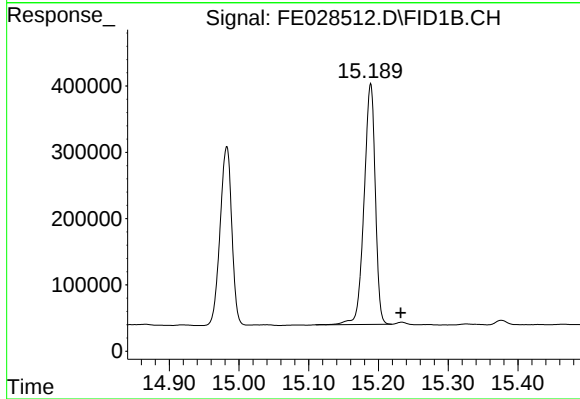
#8 N-OCTADECANE

R.T.: 11.561 min
Delta R.T.: -0.060 min
Response: 3950938
Conc: 29.87 ug/ml



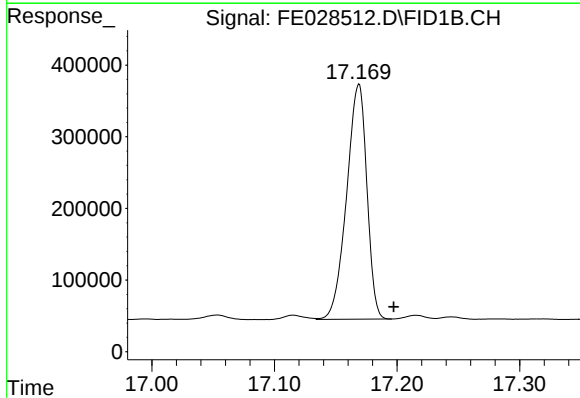
#9 N-EICOSANE

R.T.: 12.876 min
Delta R.T.: -0.041 min
Response: 3830631
Conc: 28.12 ug/ml



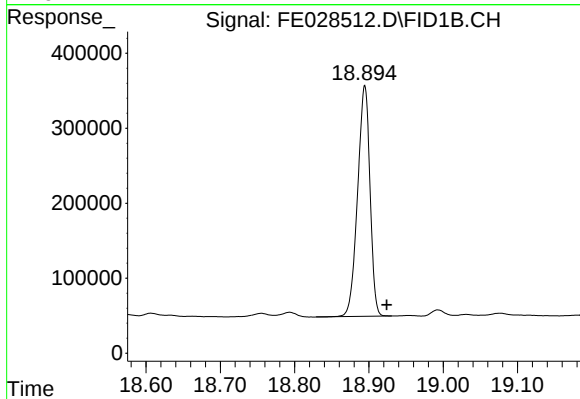
#10 N-TETRACOSANE

R.T.: 15.189 min
Delta R.T.: -0.043 min
Response: 4046831
Conc: 30.30 ug/ml



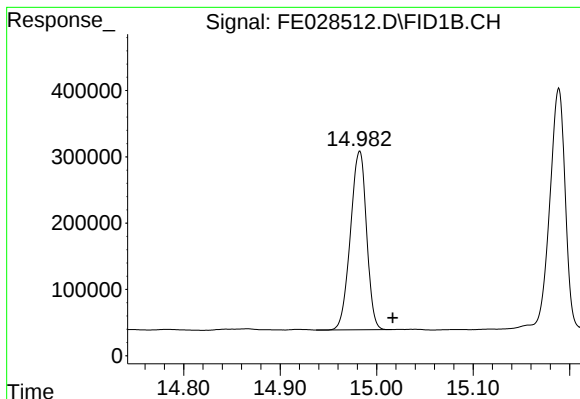
#11 N-OCTACOSANE

R.T.: 17.168 min
Delta R.T.: -0.029 min
Response: 3763263
Conc: 30.89 ug/ml



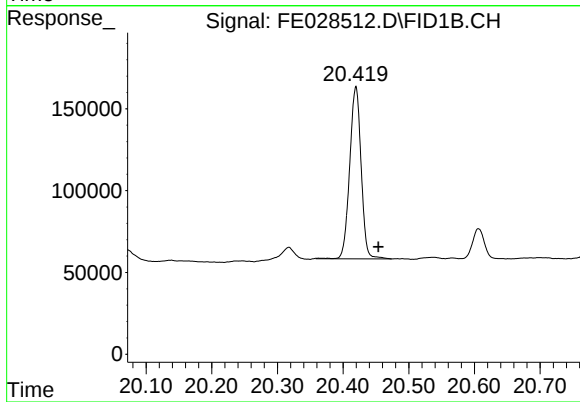
#12 N-DOTRIACONTANE

R.T.: 18.894 min
Delta R.T.: -0.030 min
Response: 3562836
Conc: 31.16 ug/ml



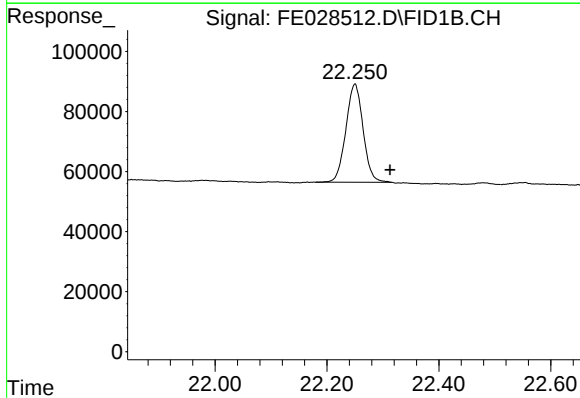
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.982 min
Delta R.T.: -0.035 min
Response: 3130172
Conc: 18.37 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.419 min
Delta R.T.: -0.035 min
Response: 1272187
Conc: 11.57 ug/ml



#15 N-TETRACONTANE

R.T.: 22.250 min
Delta R.T.: -0.063 min
Response: 699646
Conc: 6.46 ug/ml