

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025542.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 8:39
 Operator : UA/AJ
 Sample : J1113-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:23:47 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.855	2817982	15.493 ug/ml
Target Compounds			
4) N-TETRADECANE	8.401	148872	0.817 ug/ml
5) N-HEXADECANE	10.003	353049	1.728 ug/ml
6) N-OCTADECANE	11.443	288723	1.306 ug/ml
8) N-DOCOSANE	14.014f	210592	0.960 ug/ml
10) N-TETRACOSANE	15.059	1469557	6.891 ug/ml
11) N-HEXACOSANE	16.057	132895	0.690 ug/ml
12) N-OCTACOSANE	17.030	1780591	10.591 ug/ml
13) N-TRIACONTANE	17.916	547694	3.469 ug/ml
14) N-DOTRIACONTANE	18.745	556589	3.432 ug/ml
15) N-TETRATRIACONTANE	19.534	115285	0.742 ug/ml
16) N-HEXATRIACONTANE	20.269	382522	2.878 ug/ml
17) N-OCTATRIACONTANE	21.044	121324	0.954 ug/ml
18) N-TETRACONTANE	22.022	529518	4.134 ug/ml

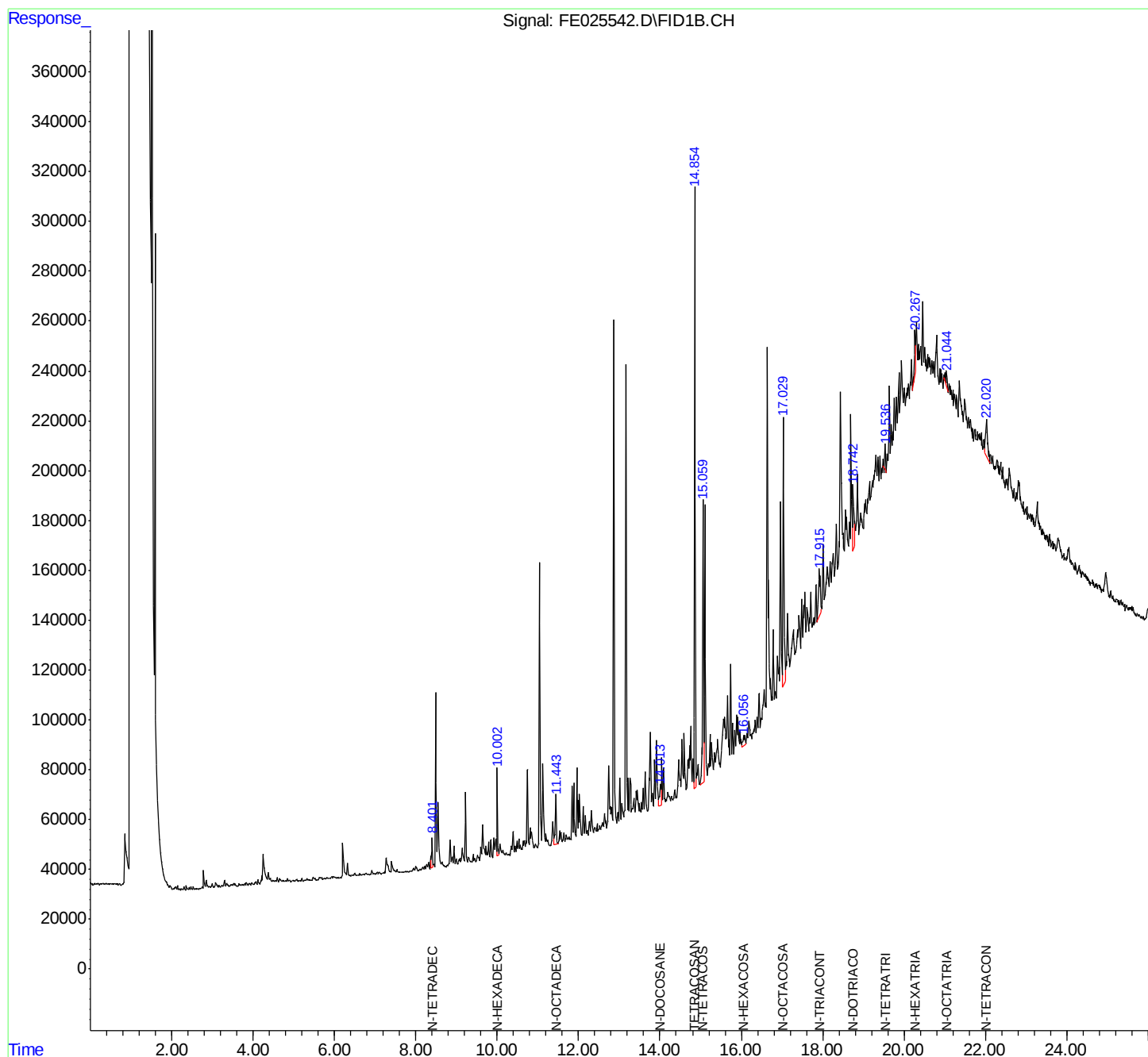
(f)=RT Delta > 1/2 Window

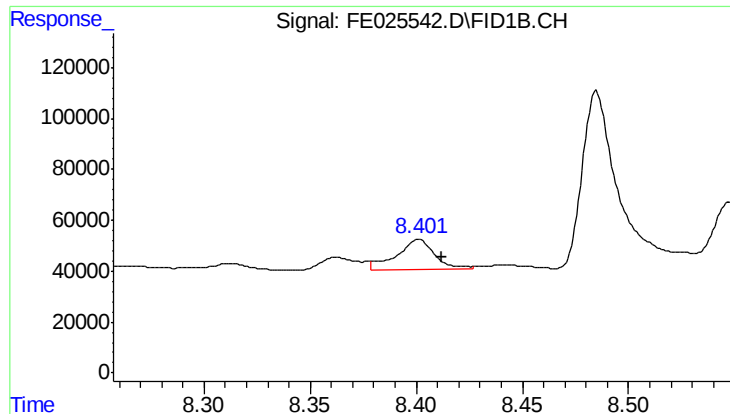
(m)=manual int.

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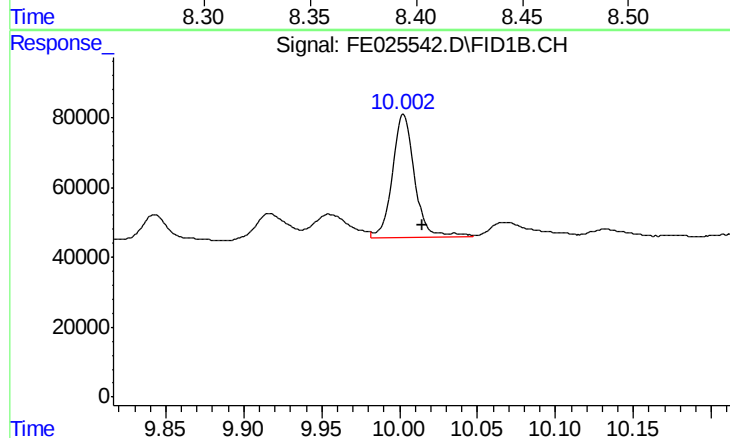
Volume Inj. : 1uL
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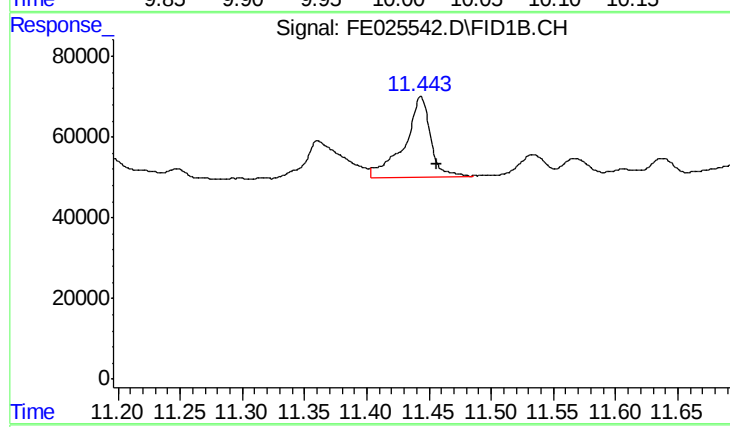
#4 N-TETRADECANE

R.T.: 8.401 min
Delta R.T.: -0.011 min
Response: 148872
Conc: 0.82 ug/ml



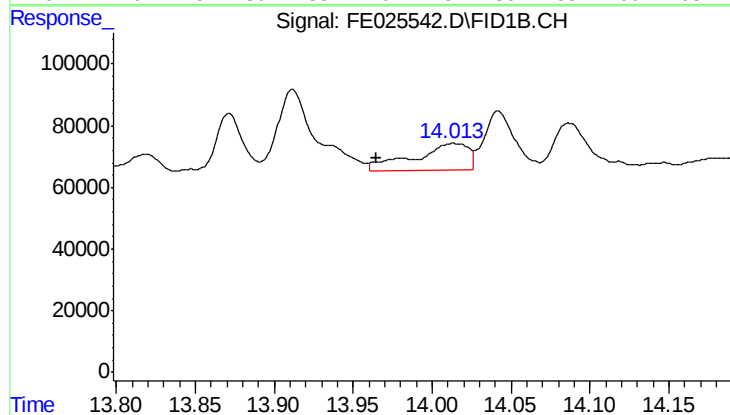
#5 N-HEXADECANE

R.T.: 10.003 min
Delta R.T.: -0.012 min
Response: 353049
Conc: 1.73 ug/ml



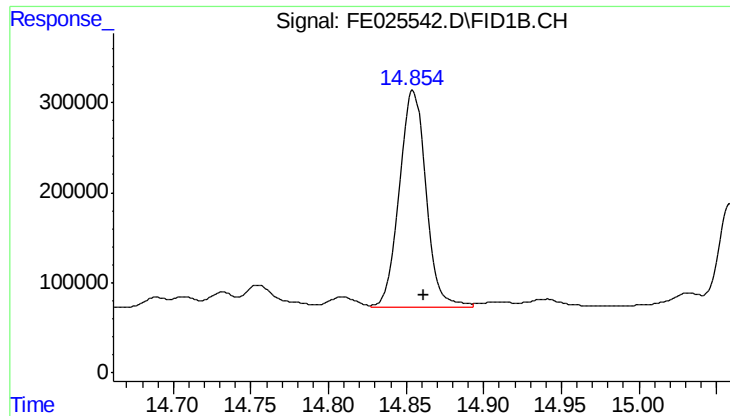
#6 N-OCTADECANE

R.T.: 11.443 min
Delta R.T.: -0.013 min
Response: 288723
Conc: 1.31 ug/ml



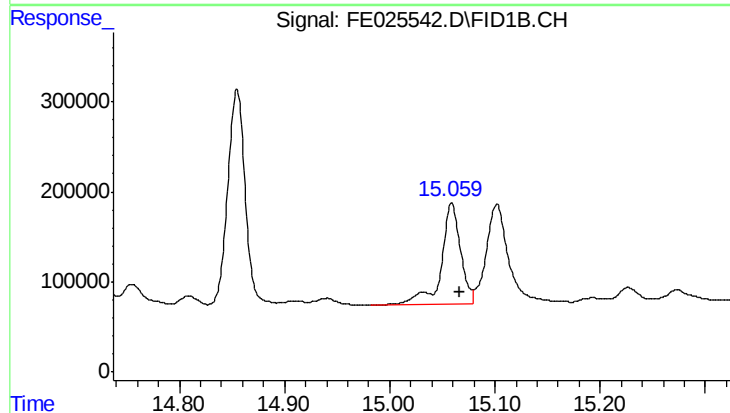
#8 N-DOCOSANE

R.T.: 14.014 min
Delta R.T.: 0.050 min
Response: 210592
Conc: 0.96 ug/ml



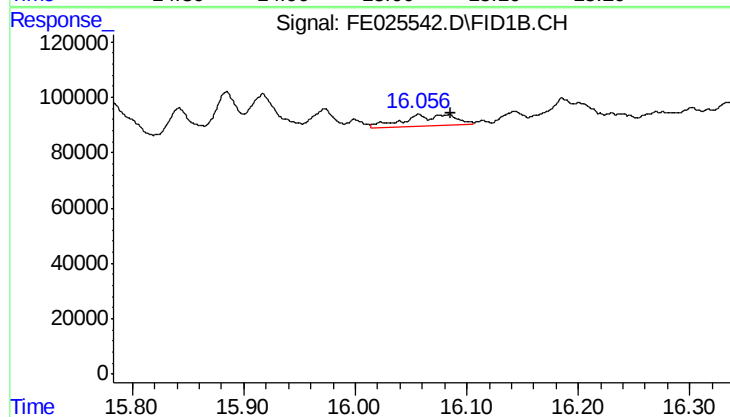
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.855 min
Delta R.T.: -0.007 min
Response: 2817982
Conc: 15.49 ug/ml



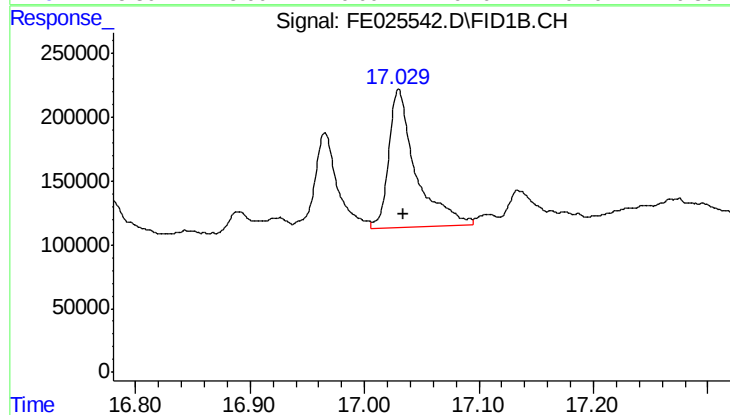
#10 N-TETRACOSANE

R.T.: 15.059 min
Delta R.T.: -0.007 min
Response: 1469557
Conc: 6.89 ug/ml



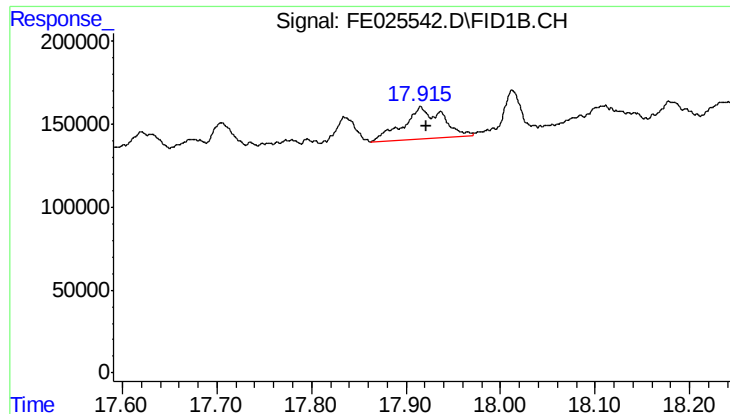
#11 N-HEXACOSANE

R.T.: 16.057 min
Delta R.T.: -0.029 min
Response: 132895
Conc: 0.69 ug/ml



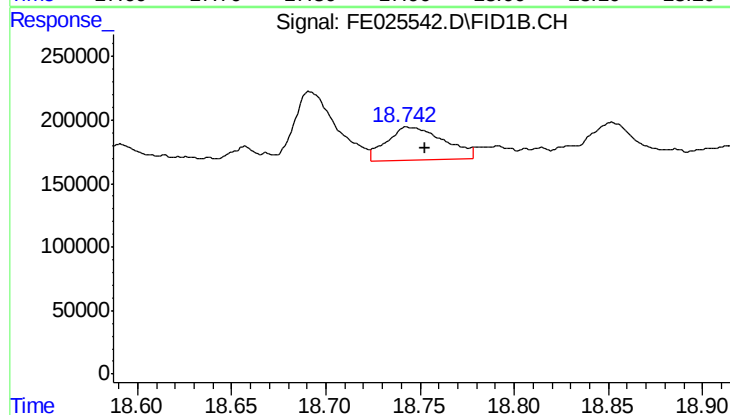
#12 N-OCTACOSANE

R.T.: 17.030 min
Delta R.T.: -0.004 min
Response: 1780591
Conc: 10.59 ug/ml



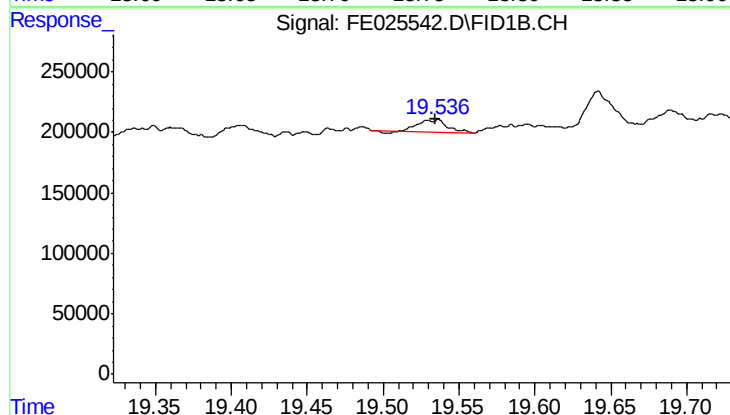
#13 N-TRIACONTANE

R.T.: 17.916 min
Delta R.T.: -0.005 min
Response: 547694
Conc: 3.47 ug/ml



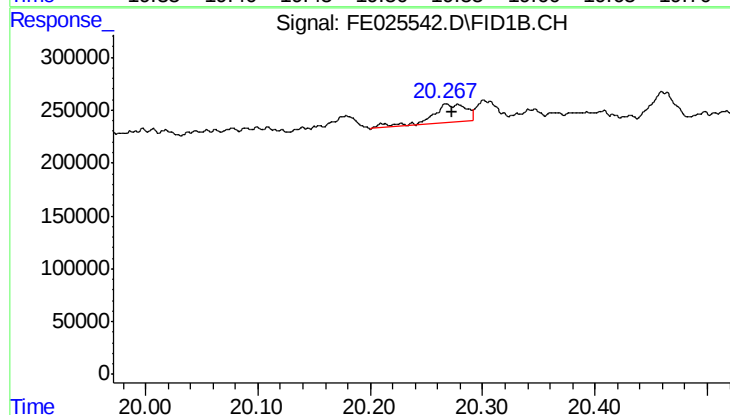
#14 N-DOTRIACONTANE

R.T.: 18.745 min
Delta R.T.: -0.007 min
Response: 556589
Conc: 3.43 ug/ml



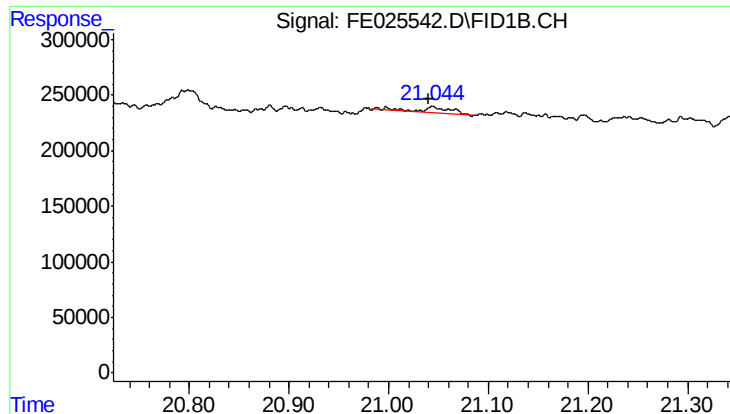
#15 N-TETRATRIACONTANE

R.T.: 19.534 min
Delta R.T.: -0.001 min
Response: 115285
Conc: 0.74 ug/ml



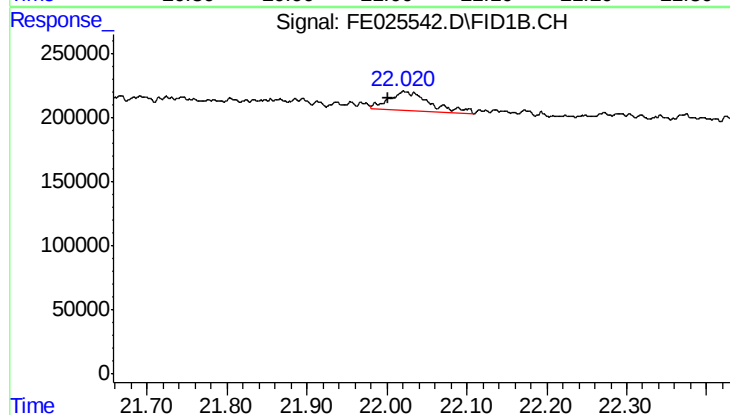
#16 N-HEXATRIACONTANE

R.T.: 20.269 min
Delta R.T.: -0.004 min
Response: 382522
Conc: 2.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.044 min
Delta R.T.: 0.004 min
Response: 121324
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 22.022 min
Delta R.T.: 0.021 min
Response: 529518
Conc: 4.13 ug/ml