

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
 Data File : FE025557.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 17:24
 Operator : UA/AJ
 Sample : J1114-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 08:27:43 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...	14.848	2827882	15.548 ug/ml
Target Compounds			
4) N-TETRADECANE	8.397	147178	0.808 ug/ml
5) N-HEXADECANE	9.998	421329	2.063 ug/ml
6) N-OCTADECANE	11.439	143233	0.648 ug/ml
7) N-EICOSANE	12.750	54655	0.246 ug/ml
8) N-DOCOSANE	13.945	84507	0.385 ug/ml
10) N-TETRACOSANE	15.049	32111	0.151 ug/ml
11) N-HEXACOSANE	16.070	36833	0.191 ug/ml
12) N-OCTACOSANE	17.019	175729	1.045 ug/ml
13) N-TRIACONTANE	17.904	506403	3.207 ug/ml
14) N-DOTRIACONTANE	18.731	862767	5.320 ug/ml
15) N-TETRATRIACONTANE	19.517	104602	0.673 ug/ml
16) N-HEXATRIACONTANE	20.256	66271	0.499 ug/ml
18) N-TETRACONTANE	22.009	150652	1.176 ug/ml

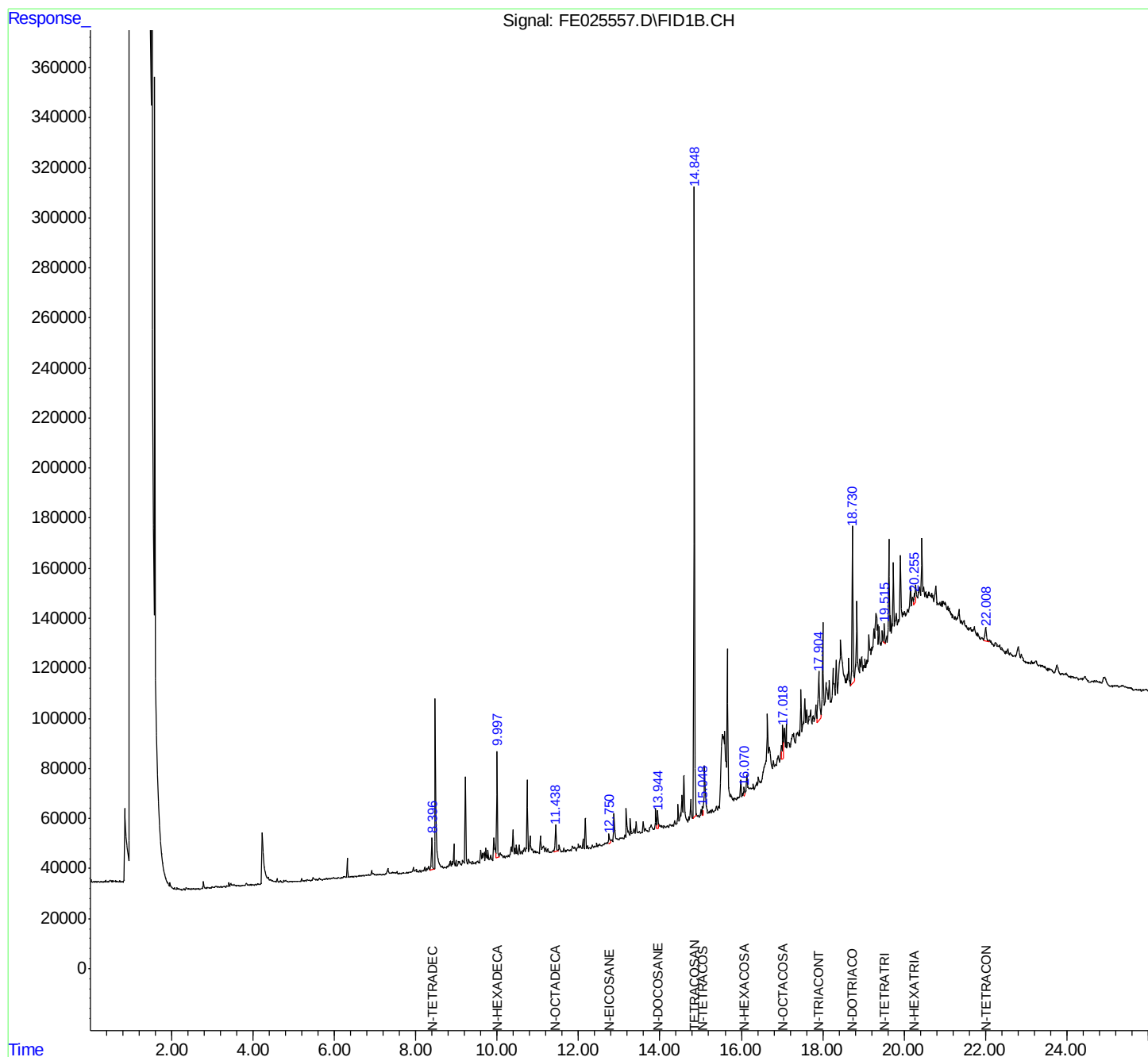
(f)=RT Delta > 1/2 Window

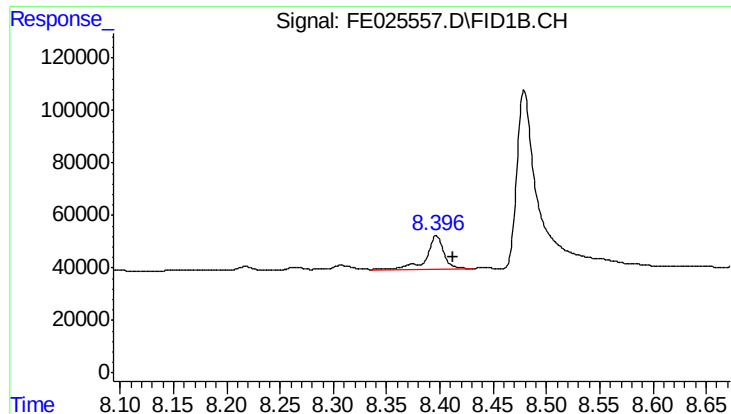
(m)=manual int.

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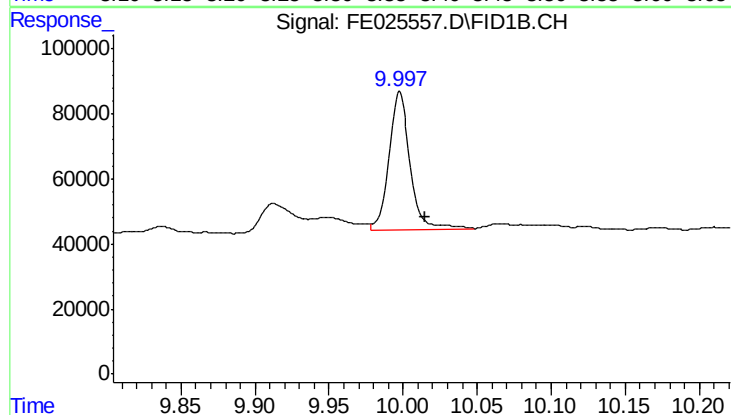
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Signal Info : 20mx0.18mmx0.18um





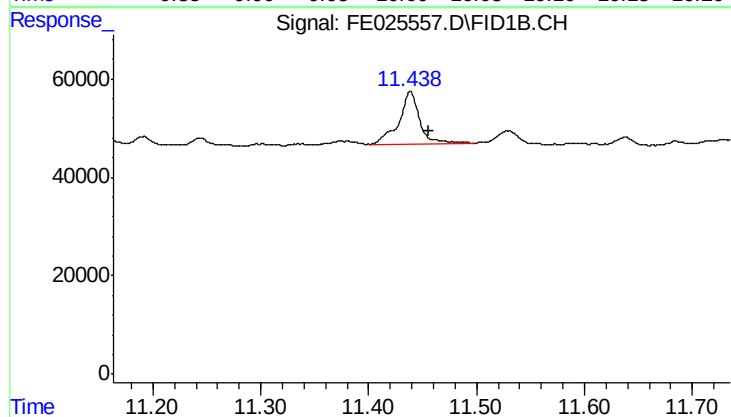
#4 N-TETRADECANE

R.T.: 8.397 min
Delta R.T.: -0.015 min
Response: 147178
Conc: 0.81 ug/ml



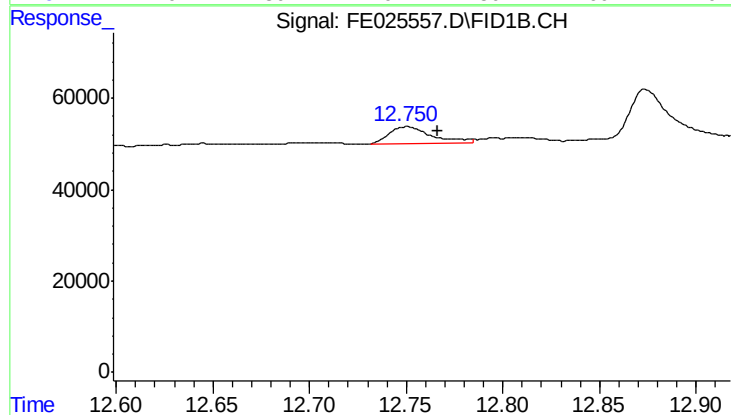
#5 N-HEXADECANE

R.T.: 9.998 min
Delta R.T.: -0.017 min
Response: 421329
Conc: 2.06 ug/ml



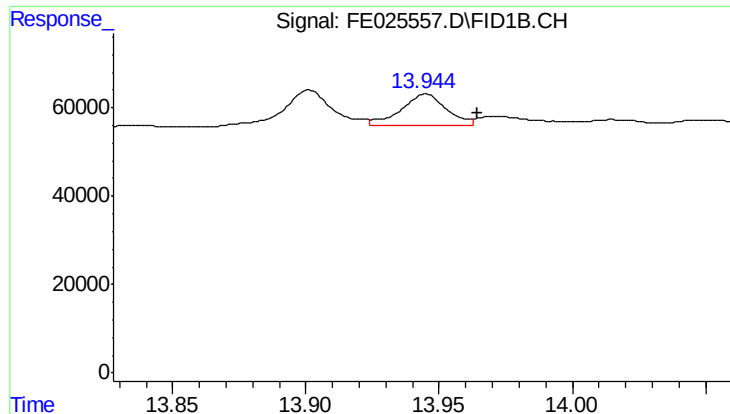
#6 N-OCTADECANE

R.T.: 11.439 min
Delta R.T.: -0.017 min
Response: 143233
Conc: 0.65 ug/ml



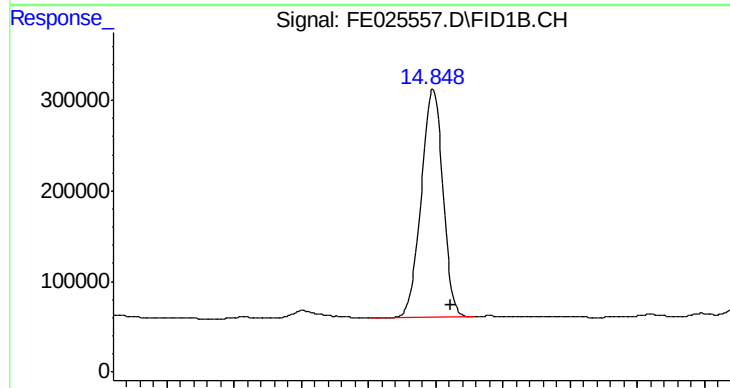
#7 N-EICOSANE

R.T.: 12.750 min
Delta R.T.: -0.016 min
Response: 54655
Conc: 0.25 ug/ml



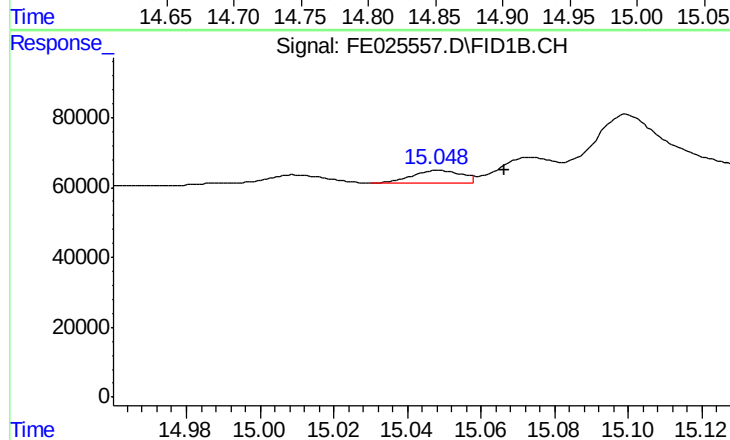
#8 N-DOCOSANE

R.T.: 13.945 min
Delta R.T.: -0.019 min
Response: 84507
Conc: 0.39 ug/ml



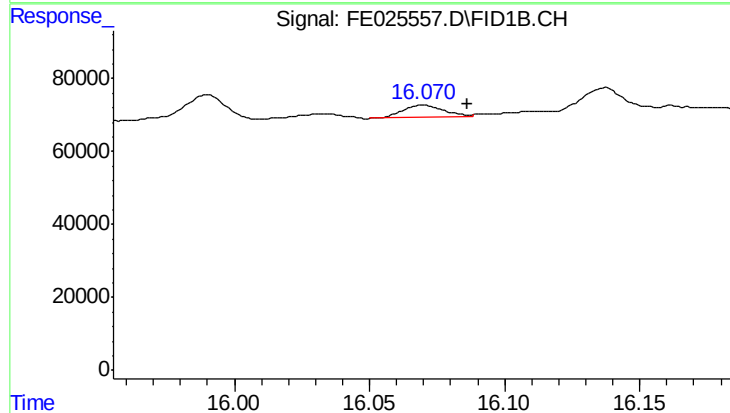
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.848 min
Delta R.T.: -0.013 min
Response: 2827882
Conc: 15.55 ug/ml



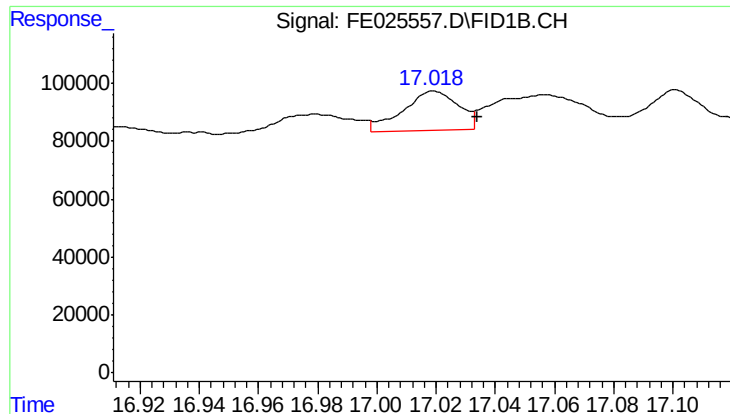
#10 N-TETRACOSANE

R.T.: 15.049 min
Delta R.T.: -0.018 min
Response: 32111
Conc: 0.15 ug/ml



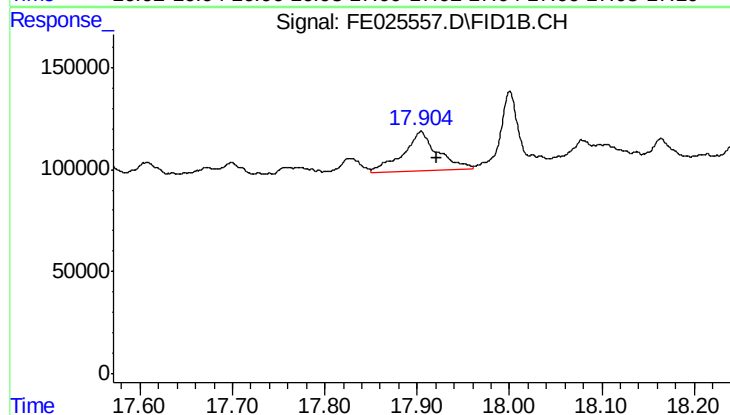
#11 N-HEXACOSANE

R.T.: 16.070 min
Delta R.T.: -0.016 min
Response: 36833
Conc: 0.19 ug/ml



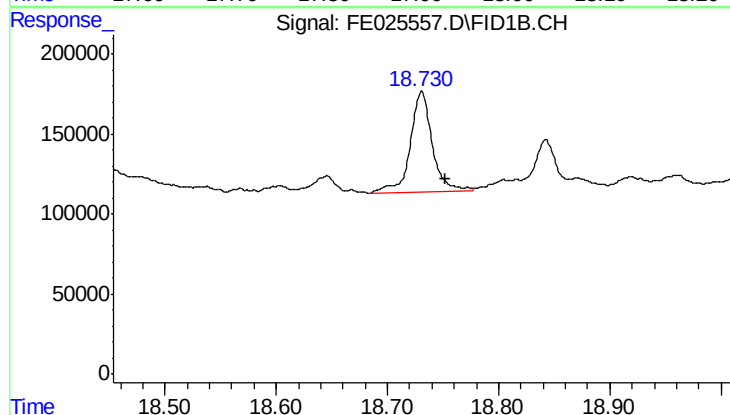
#12 N-OCTACOSANE

R.T.: 17.019 min
Delta R.T.: -0.015 min
Response: 175729
Conc: 1.05 ug/ml



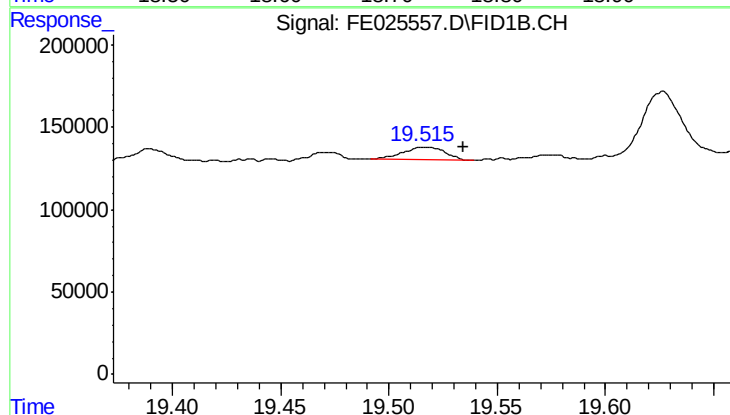
#13 N-TRIACONTANE

R.T.: 17.904 min
Delta R.T.: -0.017 min
Response: 506403
Conc: 3.21 ug/ml



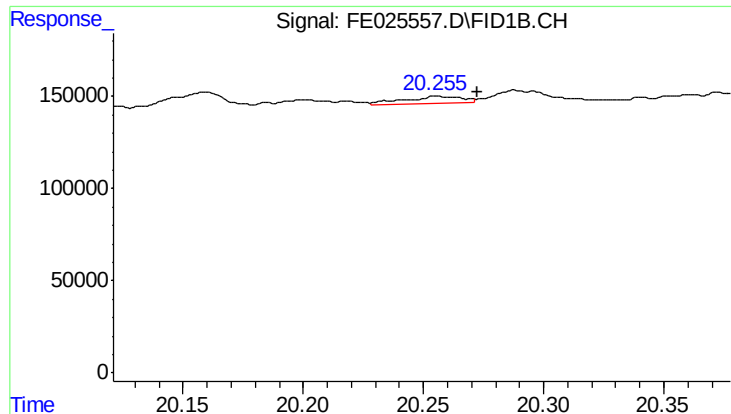
#14 N-DOTRIACONTANE

R.T.: 18.731 min
Delta R.T.: -0.022 min
Response: 862767
Conc: 5.32 ug/ml



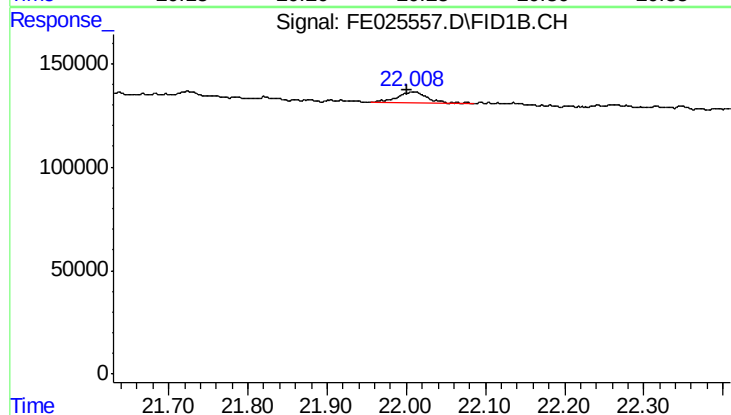
#15 N-TETRATRIACONTANE

R.T.: 19.517 min
Delta R.T.: -0.018 min
Response: 104602
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.256 min
Delta R.T.: -0.016 min
Response: 66271
Conc: 0.50 ug/ml



#18 N-TETRACONTANE

R.T.: 22.009 min
Delta R.T.: 0.007 min
Response: 150652
Conc: 1.18 ug/ml