

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
 Data File : FE026827.D
 Signal(s) : FID1B.CH
 Acq On : 02 May 2018 19:51
 Operator : UA/AJ
 Sample : J2652-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 07:54:29 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.294	39070083	199.988 ug/ml
Target Compounds			
2) N-DECANE	4.958	2104655	12.255 ug/ml
3) N-DODECANE	7.014	5134766	27.338 ug/ml
4) N-TETRADECANE	8.762f	173313576	845.335 ug/ml
5) N-HEXADECANE	10.425	35528985	160.396 ug/ml
6) N-OCTADECANE	11.872	26896469	114.993 ug/ml
7) N-EICOSANE	13.235	10250406	43.969 ug/ml
8) N-DOCOSANE	14.368	97685311	425.019 ug/ml
10) N-TETRACOSANE	15.474	21264446	95.669 ug/ml
11) N-HEXACOSANE	16.503	45962742	221.095 ug/ml
12) N-OCTACOSANE	17.545	16451776	89.310 ug/ml
13) N-TRIACONTANE	18.396	8840016	51.577 ug/ml
14) N-DOTRIACONTANE	19.285f	15135789	84.529 ug/ml
16) N-HEXATRIACONTANE	20.810	6079280	33.150 ug/ml

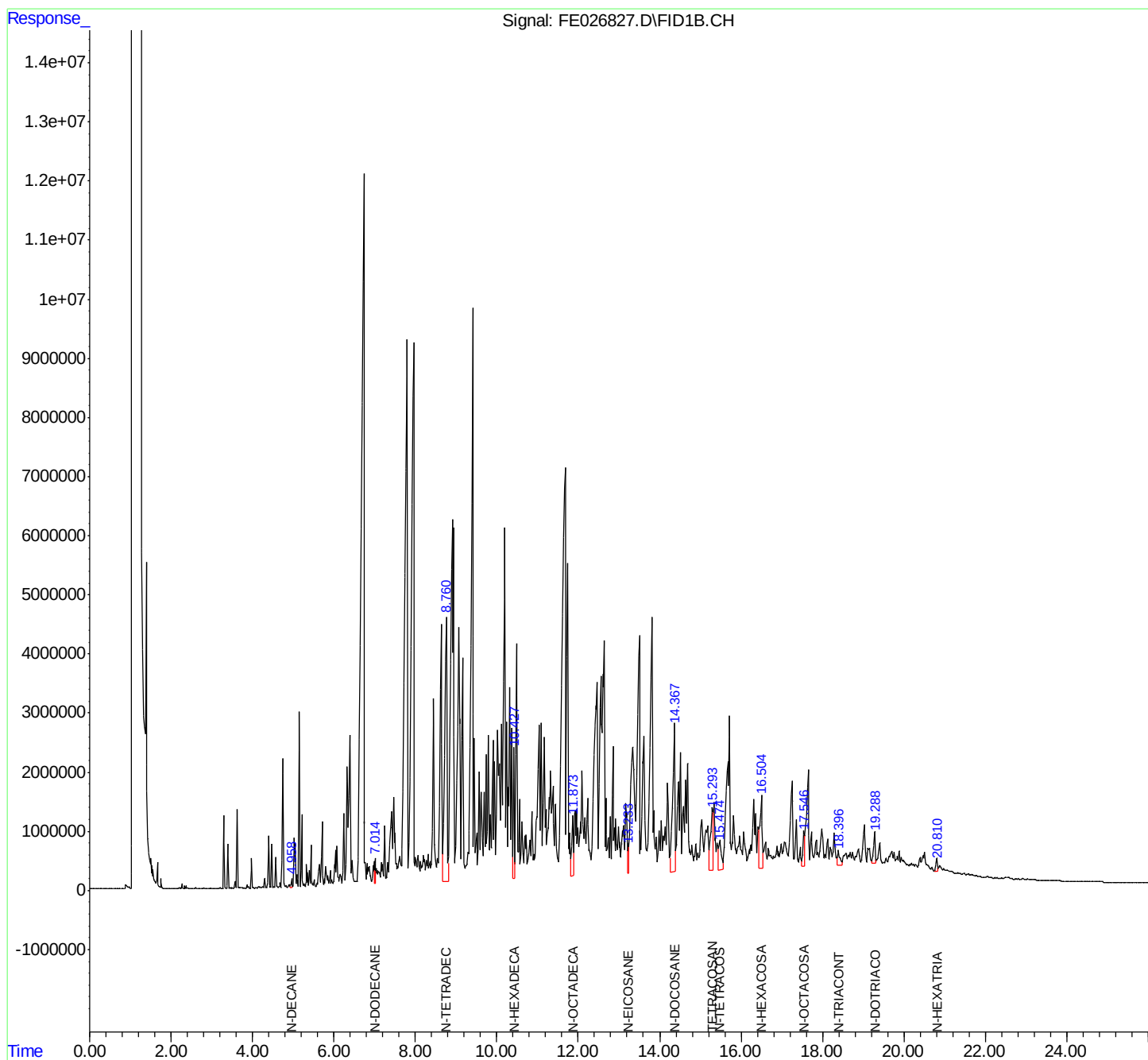
(f)=RT Delta > 1/2 Window

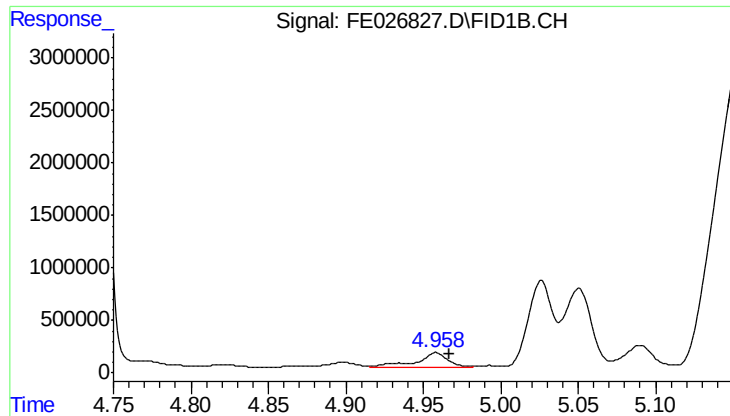
(m)=manual int.

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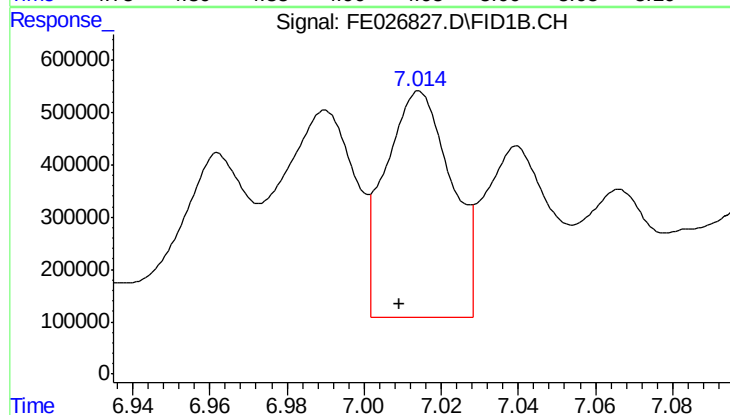
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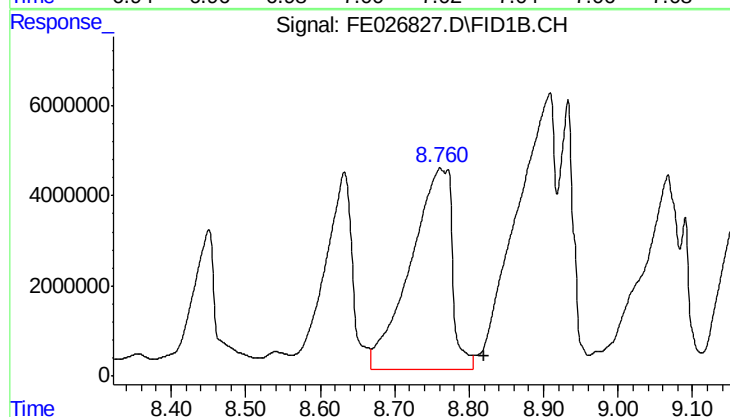
#2 N-DECANE

R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 2104655
Conc: 12.26 ug/ml



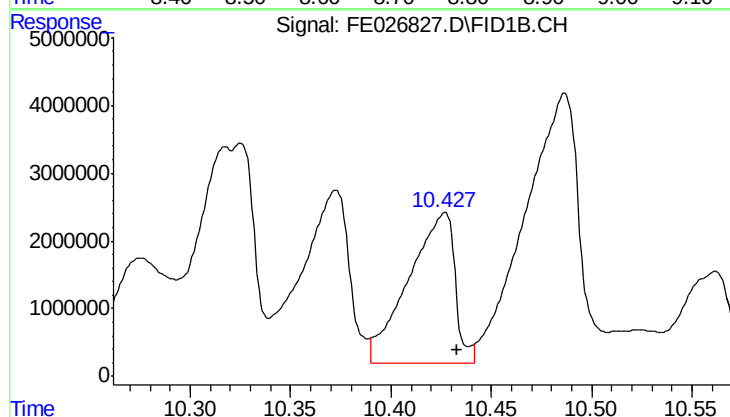
#3 N-DODECANE

R.T.: 7.014 min
Delta R.T.: 0.005 min
Response: 5134766
Conc: 27.34 ug/ml



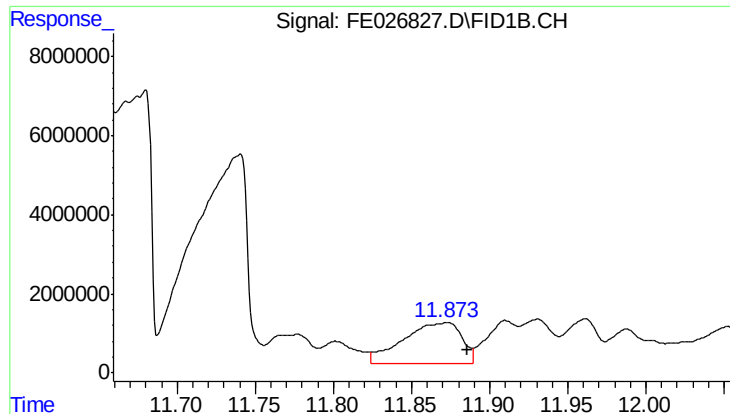
#4 N-TETRADECANE

R.T.: 8.762 min
Delta R.T.: -0.058 min
Response: 173313576
Conc: 845.34 ug/ml



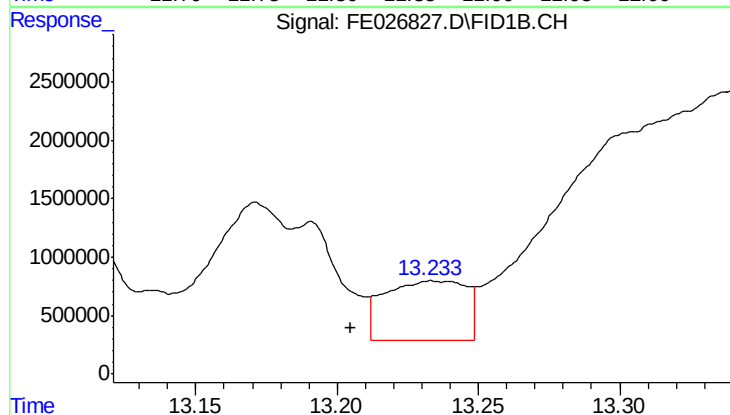
#5 N-HEXADECANE

R.T.: 10.425 min
Delta R.T.: -0.008 min
Response: 35528985
Conc: 160.40 ug/ml



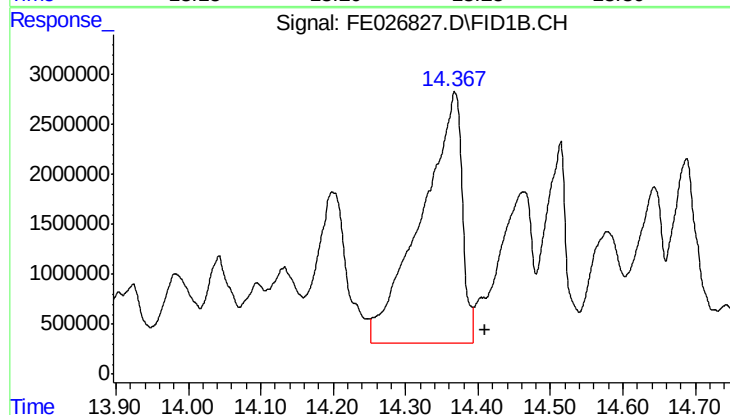
#6 N-OCTADECANE

R.T.: 11.872 min
Delta R.T.: -0.014 min
Response: 26896469
Conc: 114.99 ug/ml



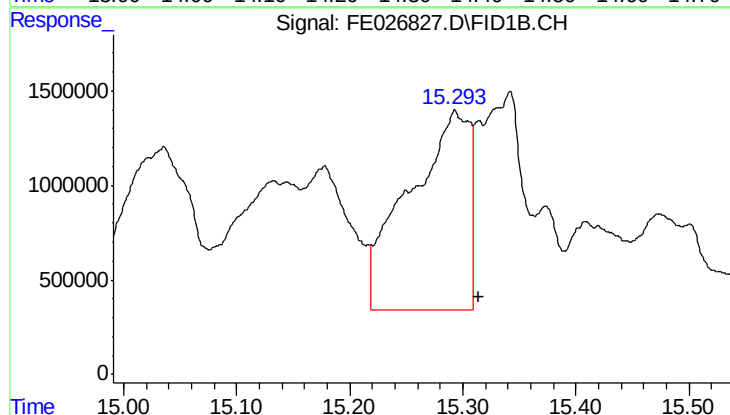
#7 N-EICOSANE

R.T.: 13.235 min
Delta R.T.: 0.030 min
Response: 10250406
Conc: 43.97 ug/ml



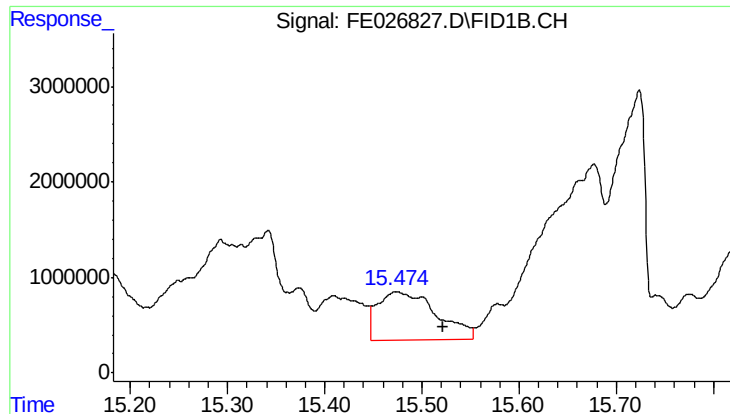
#8 N-DOCOSANE

R.T.: 14.368 min
Delta R.T.: -0.043 min
Response: 97685311
Conc: 425.02 ug/ml



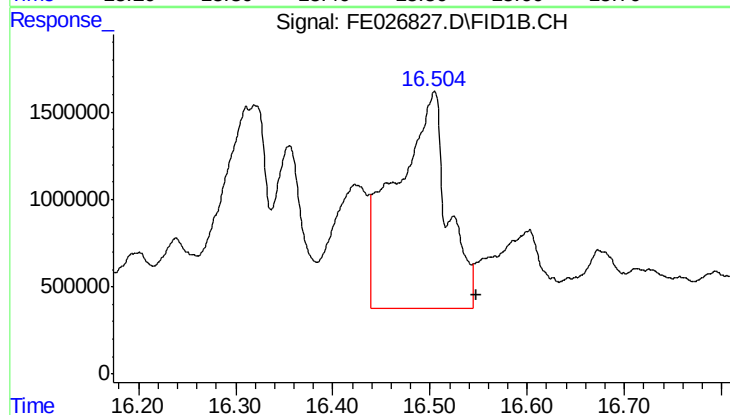
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.294 min
Delta R.T.: -0.021 min
Response: 39070083
Conc: 199.99 ug/ml



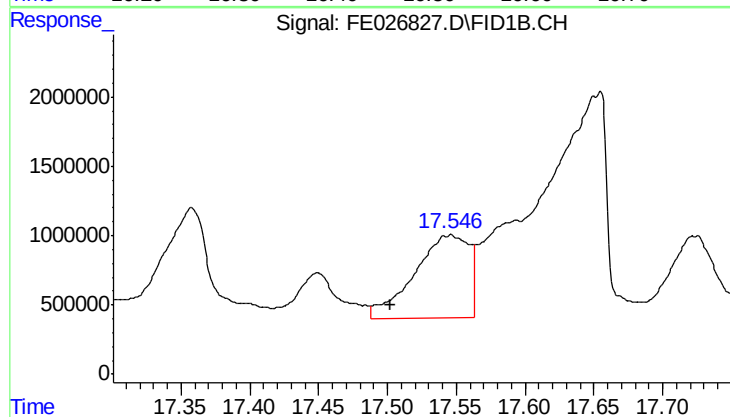
#10 N-TETRACOSANE

R.T.: 15.474 min
Delta R.T.: -0.047 min
Response: 21264446
Conc: 95.67 ug/ml



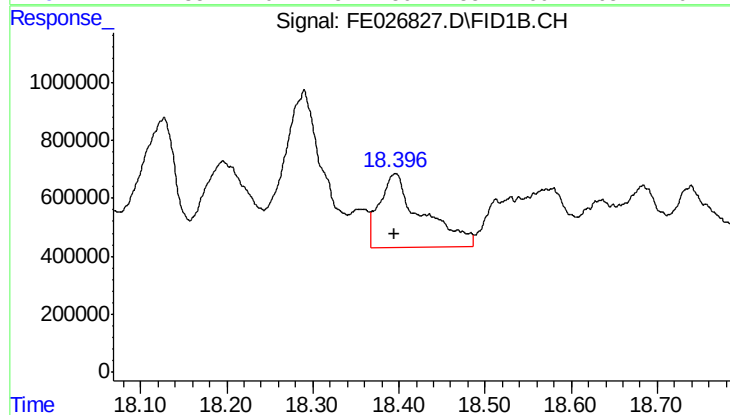
#11 N-HEXACOSANE

R.T.: 16.503 min
Delta R.T.: -0.044 min
Response: 45962742
Conc: 221.10 ug/ml



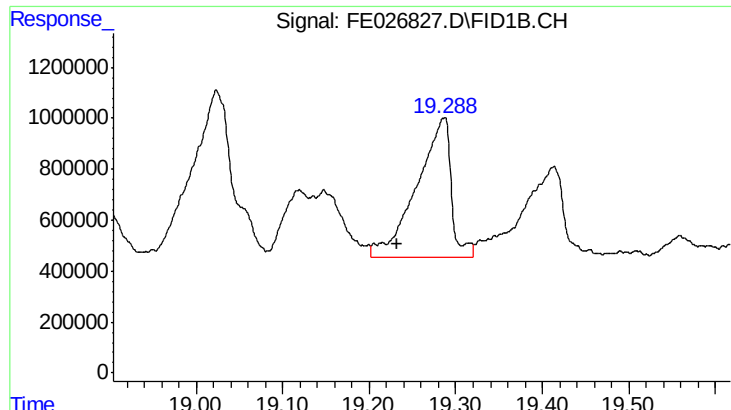
#12 N-OCTACOSANE

R.T.: 17.545 min
Delta R.T.: 0.043 min
Response: 16451776
Conc: 89.31 ug/ml



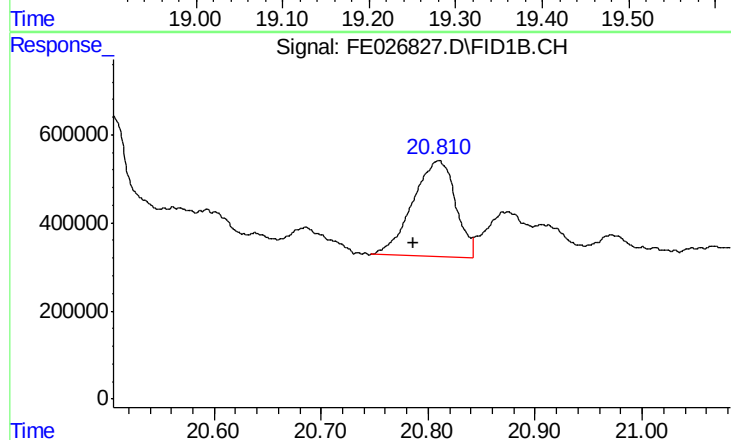
#13 N-TRIACONTANE

R.T.: 18.396 min
Delta R.T.: 0.001 min
Response: 8840016
Conc: 51.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.285 min
Delta R.T.: 0.054 min
Response: 15135789
Conc: 84.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.810 min
Delta R.T.: 0.023 min
Response: 6079280
Conc: 33.15 ug/ml