

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021820\
 Data File : FE031325.D
 Signal(s) : FID1B.CH
 Acq On : 18 Feb 2020 17:39
 Operator : DD\AJ
 Sample : L1365-09MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:26:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 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...	14.612	7170459	23.070 ug/ml
Target Compounds			
2) N-DECANE	4.347	6984002	21.074 ug/ml
3) N-DODECANE	6.348	7205595	21.834 ug/ml
4) N-TETRADECANE	8.143	7632097	22.584 ug/ml
5) N-HEXADECANE	9.747	7734303	22.511 ug/ml
6) N-OCTADECANE	11.192	7669176	22.239 ug/ml
7) N-EICOSANE	12.507	8200240	23.538 ug/ml
8) N-DOCOSANE	13.709	8448348	23.941 ug/ml
10) N-TETRACOSANE	14.817	10164918	28.500 ug/ml
11) N-HEXACOSANE	15.843	7977717	22.386 ug/mlm
12) N-OCTACOSANE	16.802	9469599	26.134 ug/mlm

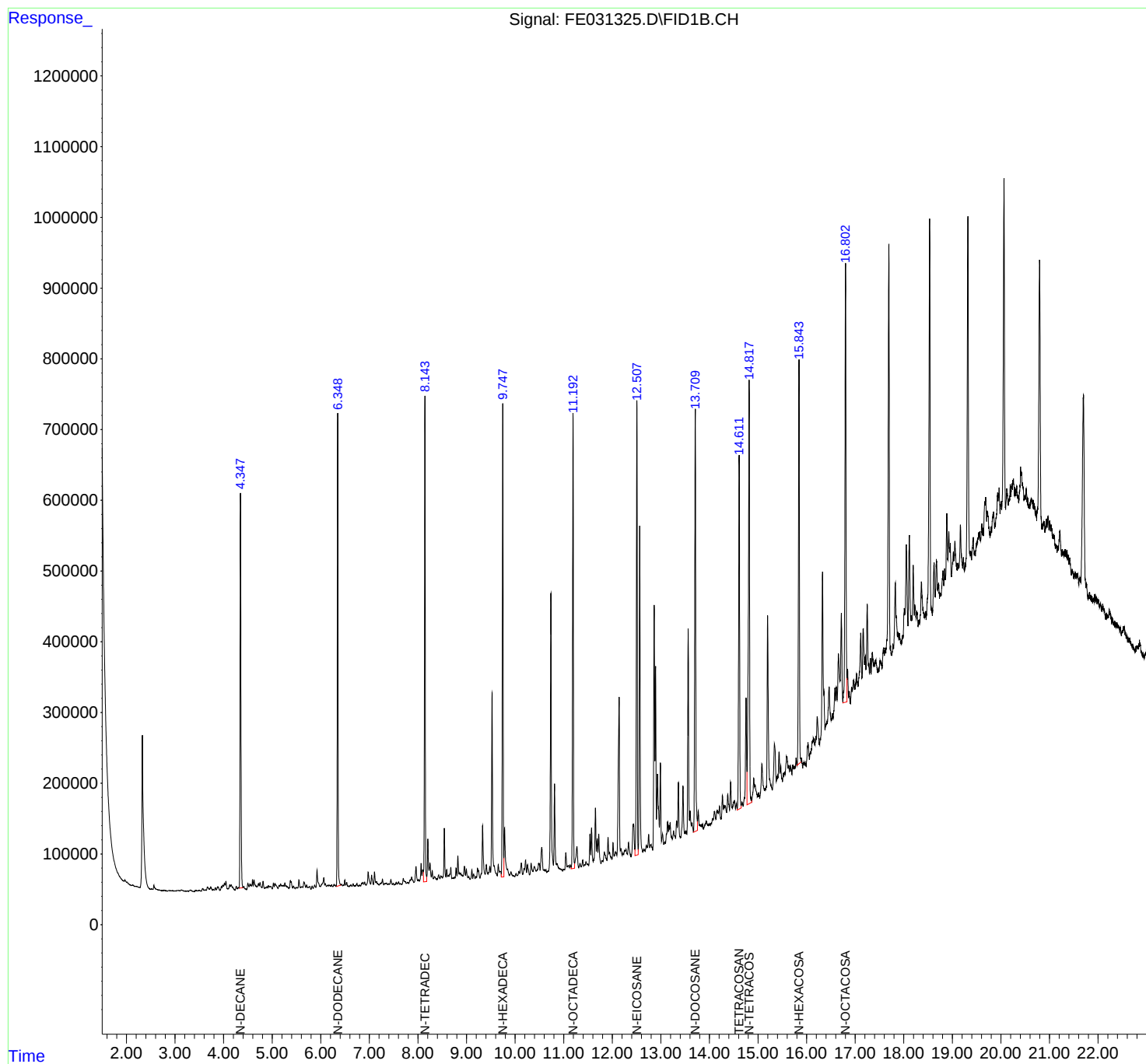
(f)=RT Delta > 1/2 Window

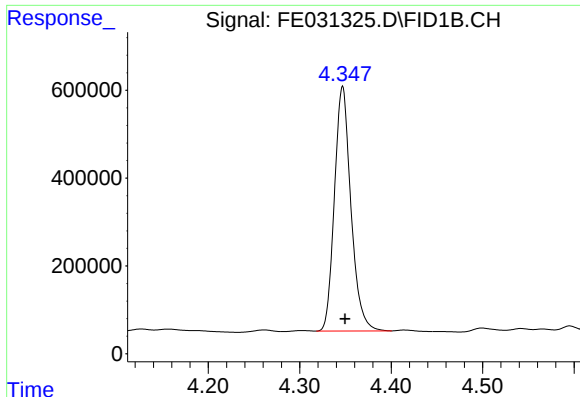
(m)=manual int.

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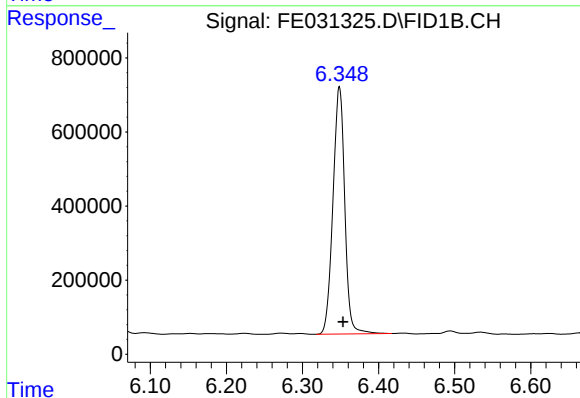
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





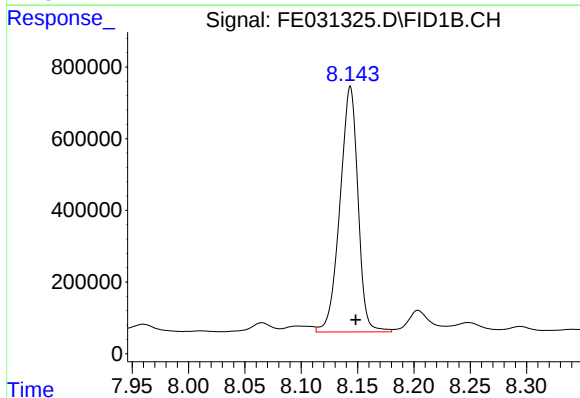
#2 N-DECANE

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 6984002
Conc: 21.07 ug/ml



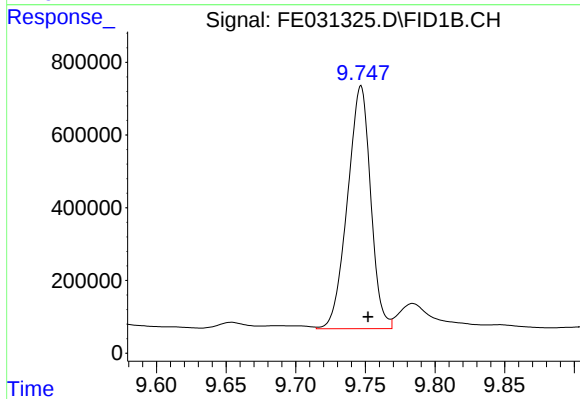
#3 N-DODECANE

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 7205595
Conc: 21.83 ug/ml



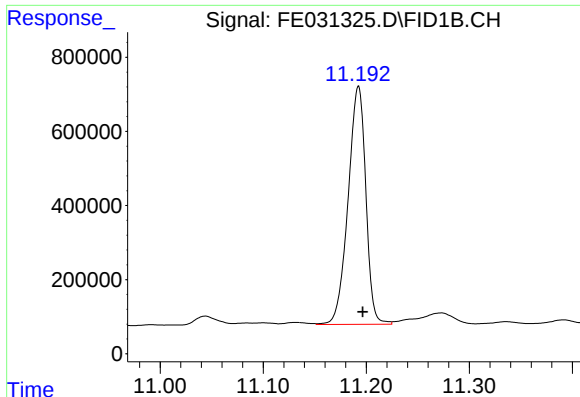
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 7632097
Conc: 22.58 ug/ml



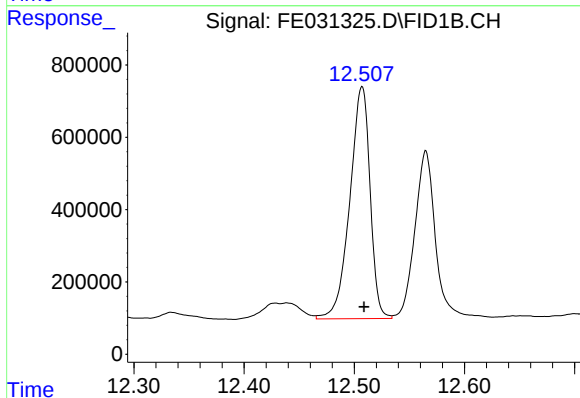
#5 N-HEXADECANE

R.T.: 9.747 min
Delta R.T.: -0.005 min
Response: 7734303
Conc: 22.51 ug/ml



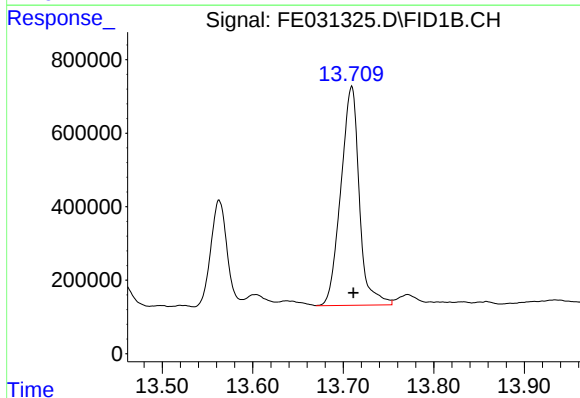
#6 N-OCTADECANE

R.T.: 11.192 min
Delta R.T.: -0.004 min
Response: 7669176
Conc: 22.24 ug/ml



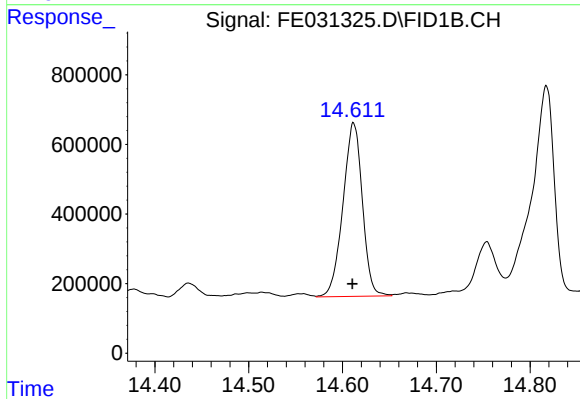
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.002 min
Response: 8200240
Conc: 23.54 ug/ml



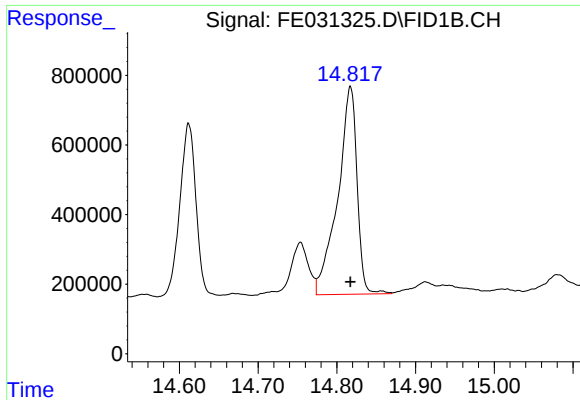
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: -0.002 min
Response: 8448348
Conc: 23.94 ug/ml



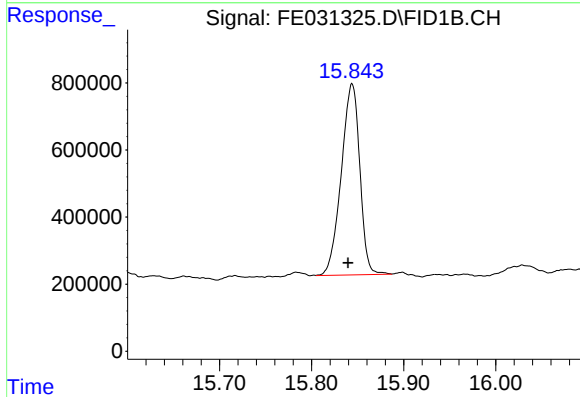
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.001 min
Response: 7170459
Conc: 23.07 ug/ml



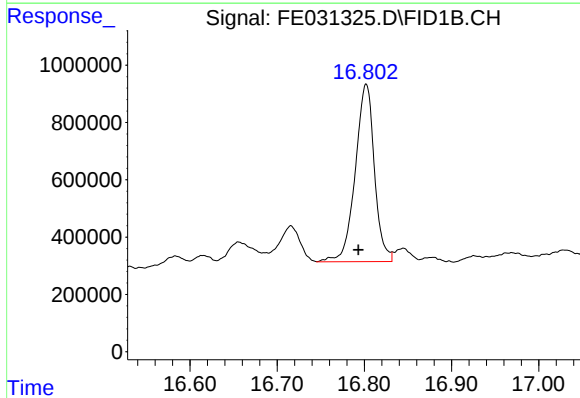
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 10164918
Conc: 28.50 ug/ml



#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: 0.004 min
Response: 7977717
Conc: 22.39 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.008 min
Response: 9469599
Conc: 26.13 ug/ml m