

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022820\
 Data File : FE031367.D
 Signal(s) : FID1B.CH
 Acq On : 28 Feb 2020 15:51
 Operator : DD\AJ
 Sample : L1373-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 21:57:25 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...	14.605	4905947	15.784 ug/ml
Target Compounds			
2) N-DECANE	4.341	7253448	21.887 ug/ml
3) N-DODECANE	6.344	7292127	22.097 ug/mlm
4) N-TETRADECANE	8.139	7414556	21.941 ug/mlm
5) N-HEXADECANE	9.742	7306143	21.265 ug/ml
6) N-OCTADECANE	11.188	7449008	21.601 ug/ml
7) N-EICOSANE	12.501	7543075	21.652 ug/ml
8) N-DOCOSANE	13.703	7502815	21.261 ug/mlm
10) N-TETRACOSANE	14.811	7566655	21.215 ug/mlm
11) N-HEXACOSANE	15.835	7921797	22.229 ug/ml
12) N-OCTACOSANE	16.789	8574896	23.665 ug/mlm

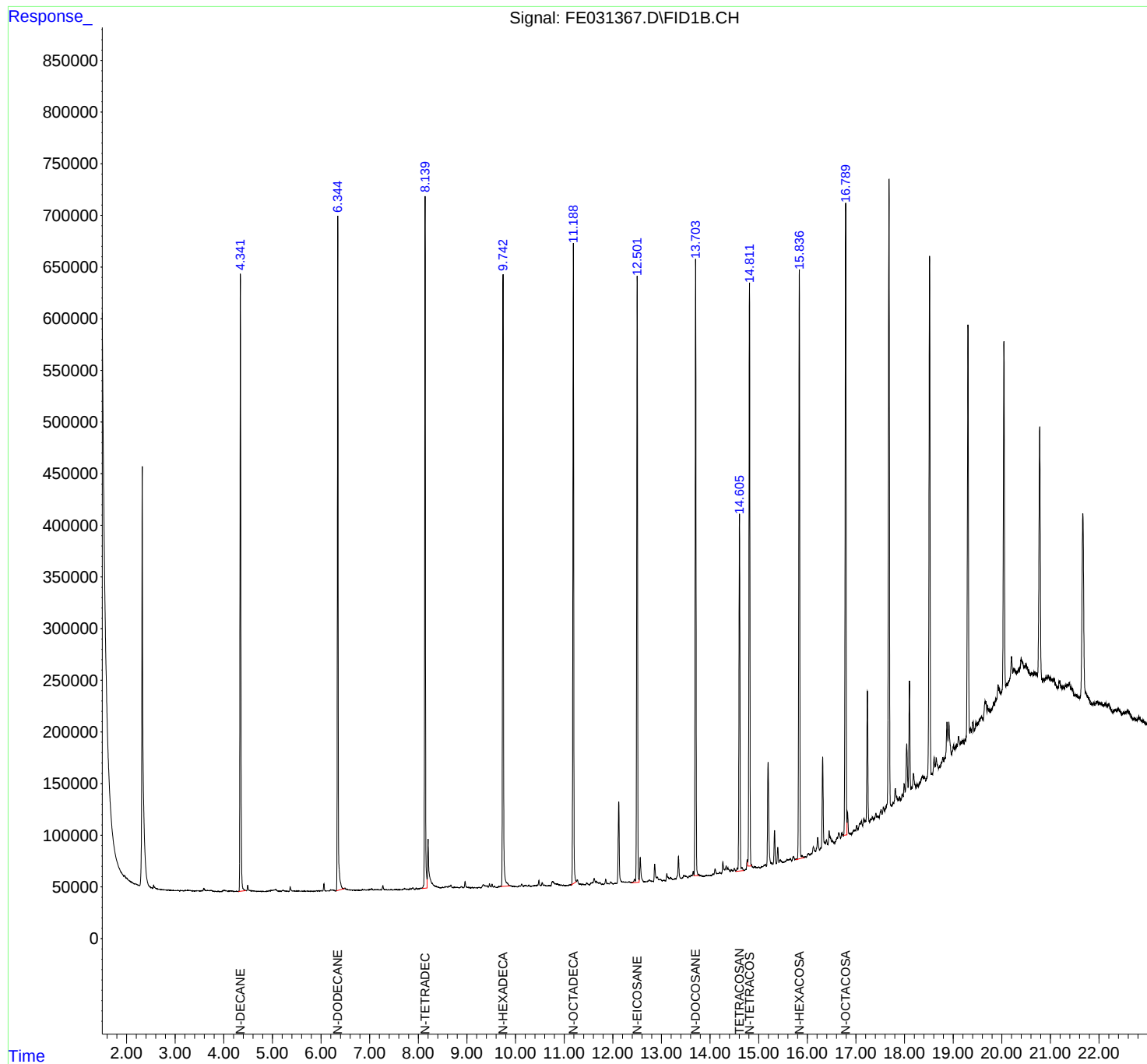
(f)=RT Delta > 1/2 Window

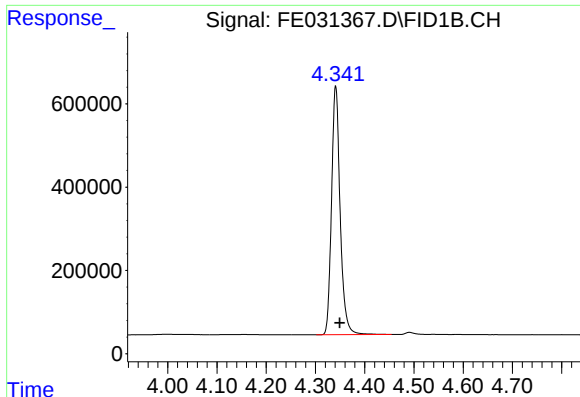
(m)=manual int.

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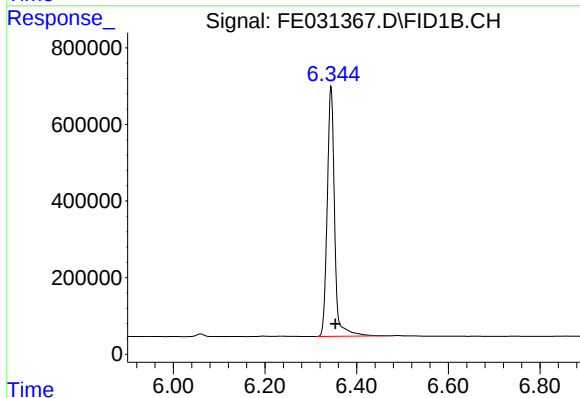
Volume Inj. : 1uL
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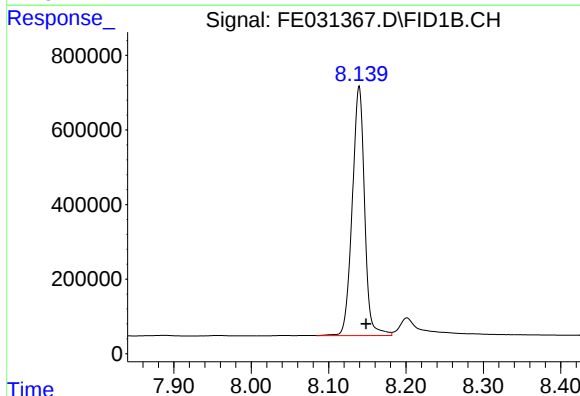
#2 N-DECANE

R.T.: 4.341 min
Delta R.T.: -0.008 min
Response: 7253448
Conc: 21.89 ug/ml



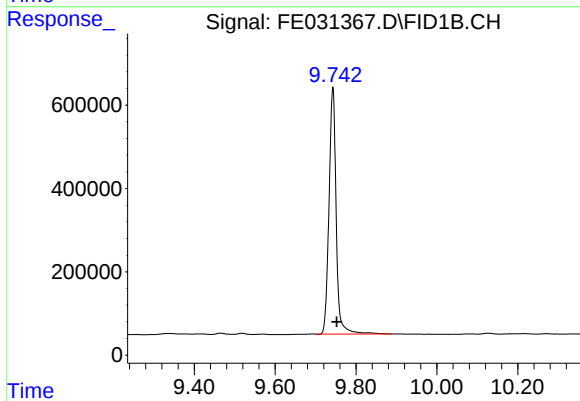
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: -0.010 min
Response: 7292127
Conc: 22.10 ug/ml m



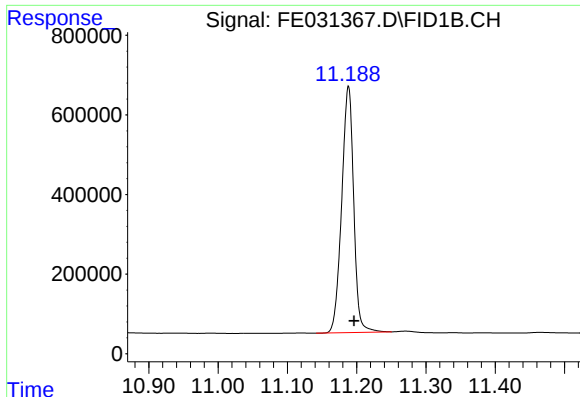
#4 N-TETRADECANE

R.T.: 8.139 min
Delta R.T.: -0.009 min
Response: 7414556
Conc: 21.94 ug/ml m



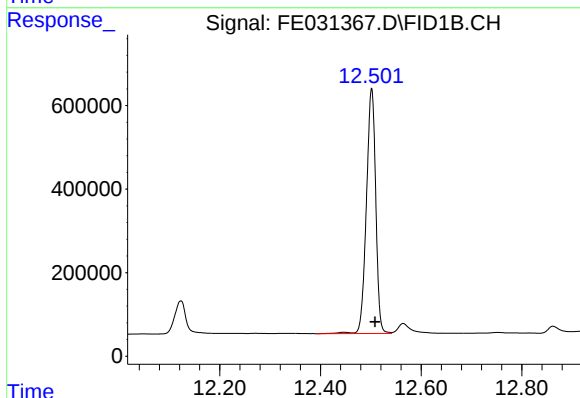
#5 N-HEXADECANE

R.T.: 9.742 min
Delta R.T.: -0.010 min
Response: 7306143
Conc: 21.27 ug/ml



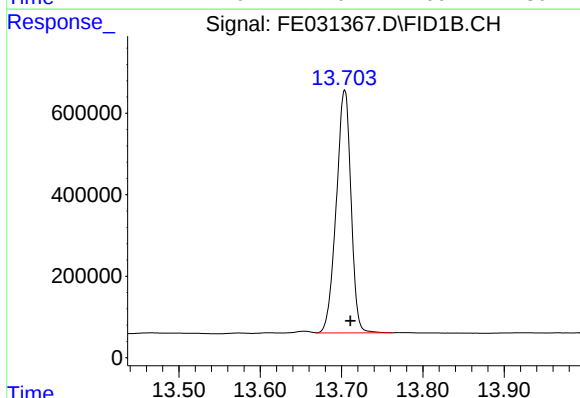
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 7449008
Conc: 21.60 ug/ml



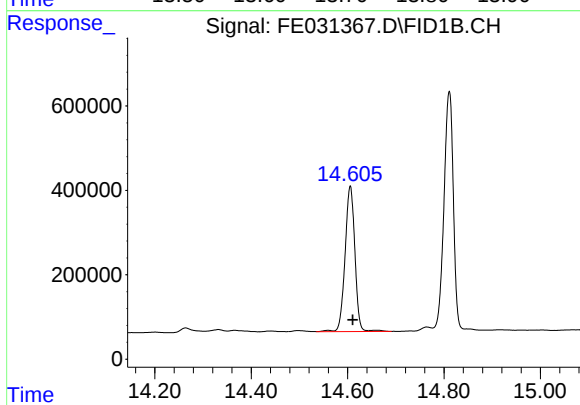
#7 N-EICOSANE

R.T.: 12.501 min
Delta R.T.: -0.008 min
Response: 7543075
Conc: 21.65 ug/ml



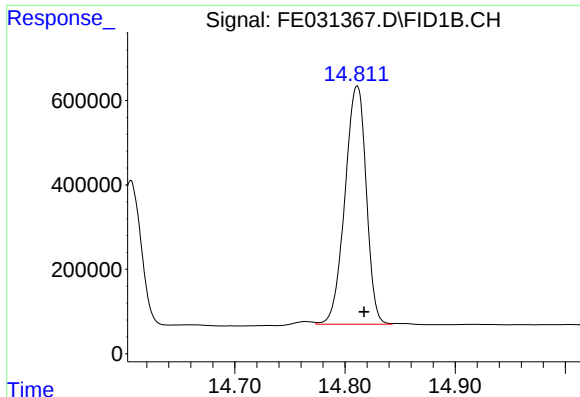
#8 N-DOCOSANE

R.T.: 13.703 min
Delta R.T.: -0.008 min
Response: 7502815
Conc: 21.26 ug/ml m



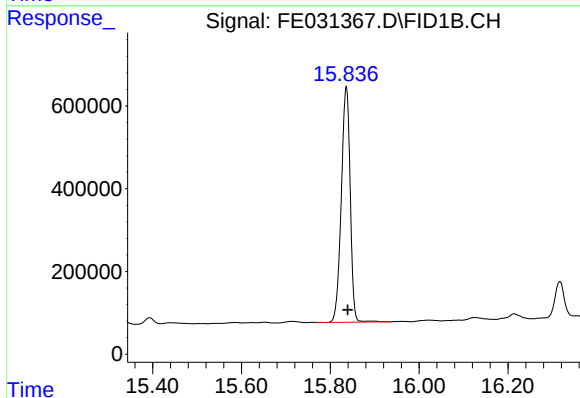
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.005 min
Response: 4905947
Conc: 15.78 ug/ml



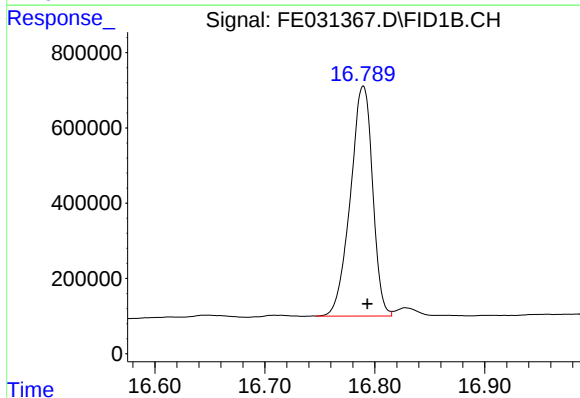
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.007 min
Response: 7566655
Conc: 21.21 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.004 min
Response: 7921797
Conc: 22.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.004 min
Response: 8574896
Conc: 23.66 ug/ml m