

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110519\
 Data File : FE030767.D
 Signal(s) : FID1B.CH
 Acq On : 05 Nov 2019 15:44
 Operator : DD\AJ
 Sample : K5676-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 00:18:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.663	6807703	21.905 ug/ml
Target Compounds			
2) N-DECANE	4.394	7948345	20.889 ug/ml
3) N-DODECANE	6.406	8935949	23.485 ug/ml
4) N-TETRADECANE	8.203	10082025	26.923 ug/ml
5) N-HEXADECANE	9.805	10060815	26.975 ug/ml
6) N-OCTADECANE	11.249	9465513	25.888 ug/mlm
7) N-EICOSANE	12.561	8952712	24.497 ug/ml
8) N-DOCOSANE	13.765	8636723	24.024 ug/ml
10) N-TETRACOSANE	14.868	10321091	29.017 ug/ml
11) N-HEXACOSANE	15.891	8131035	23.315 ug/ml
12) N-OCTACOSANE	16.845	8661299	25.404 ug/mlm

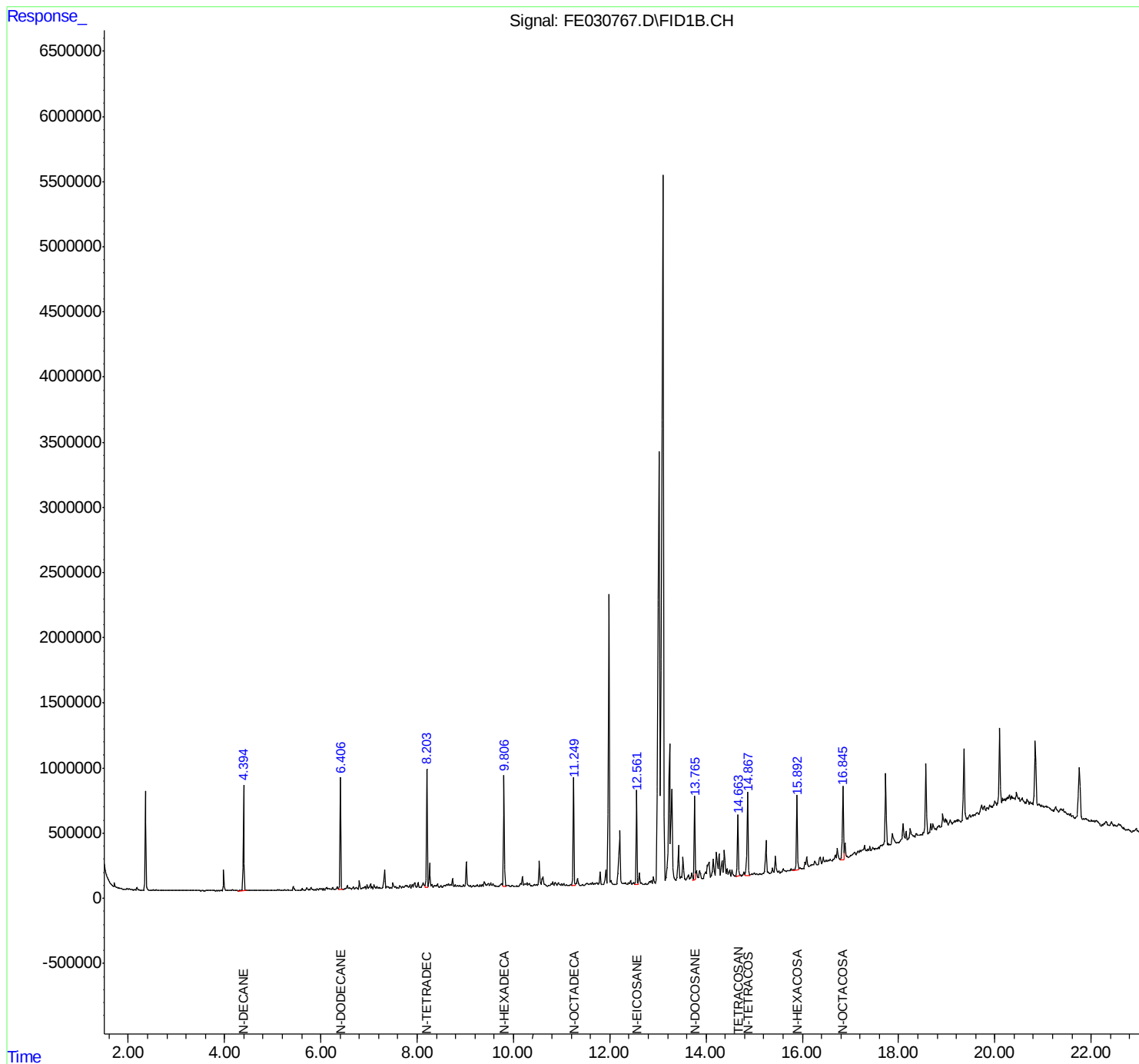
(f)=RT Delta > 1/2 Window

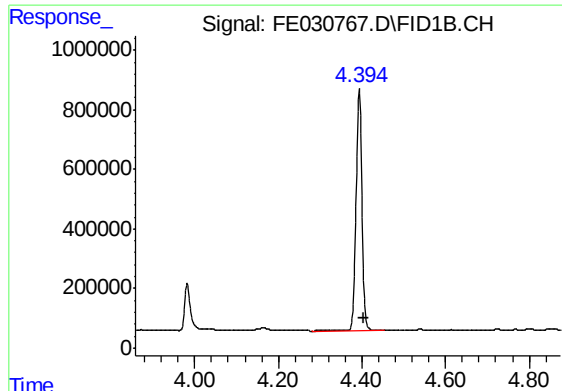
(m)=manual int.

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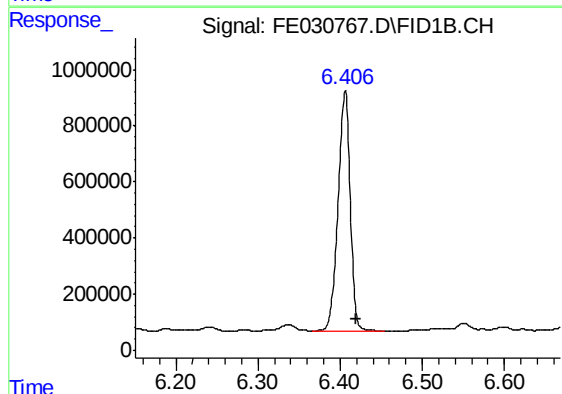
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





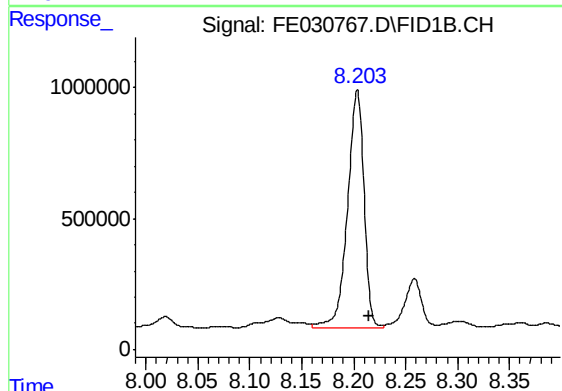
#2 N-DECANE

R.T.: 4.394 min
Delta R.T.: -0.011 min
Response: 7948345
Conc: 20.89 ug/ml



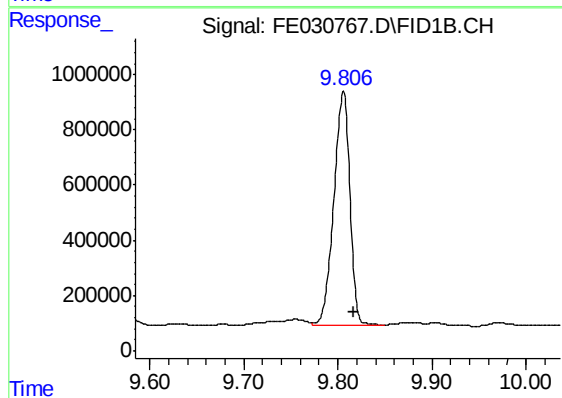
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: -0.013 min
Response: 8935949
Conc: 23.48 ug/ml



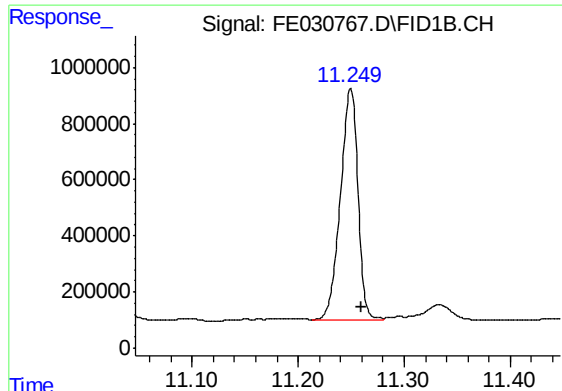
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: -0.011 min
Response: 10082025
Conc: 26.92 ug/ml



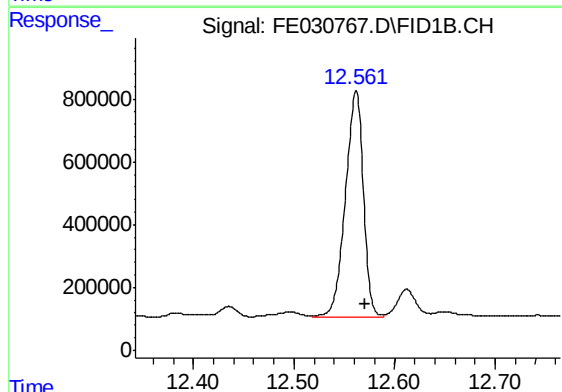
#5 N-HEXADECANE

R.T.: 9.805 min
Delta R.T.: -0.011 min
Response: 10060815
Conc: 26.98 ug/ml



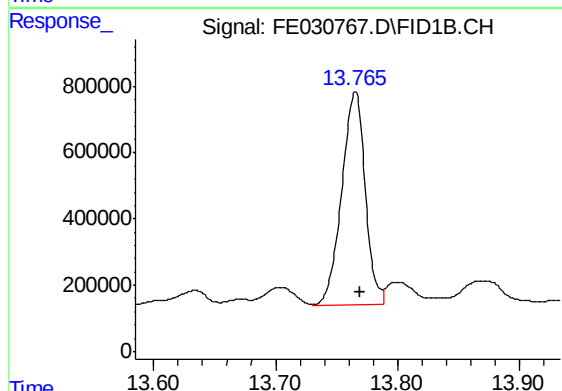
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: -0.010 min
Response: 9465513
Conc: 25.89 ug/ml m



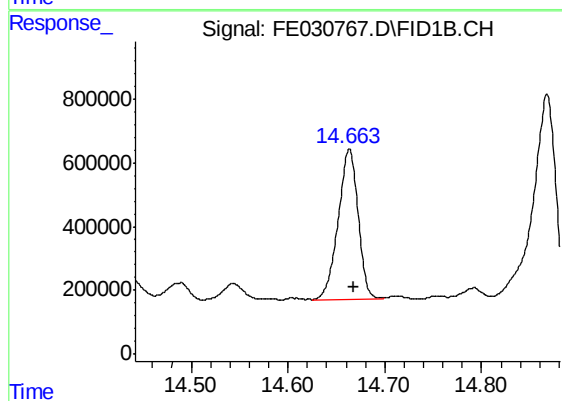
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: -0.009 min
Response: 8952712
Conc: 24.50 ug/ml



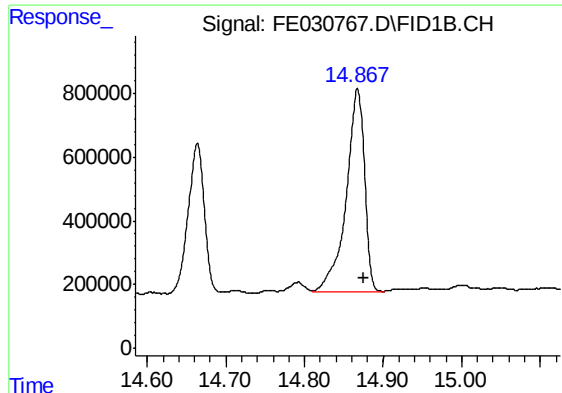
#8 N-DOCOSANE

R.T.: 13.765 min
Delta R.T.: -0.005 min
Response: 8636723
Conc: 24.02 ug/ml



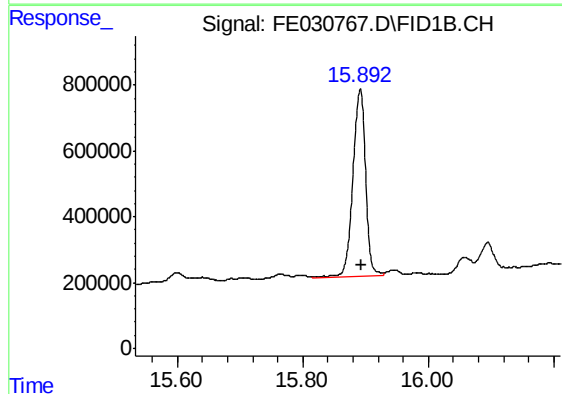
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min
Delta R.T.: -0.004 min
Response: 6807703
Conc: 21.90 ug/ml



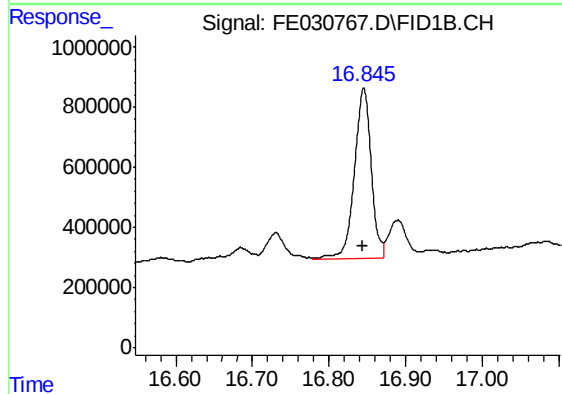
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: -0.007 min
Response: 10321091
Conc: 29.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.891 min
Delta R.T.: -0.003 min
Response: 8131035
Conc: 23.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: 0.001 min
Response: 8661299
Conc: 25.40 ug/ml m