

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071320\
 Data File : FE032357.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2020 15:51
 Operator : DD\AJ
 Sample : L3184-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:39:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.769	5871729	19.301 ug/ml
Target Compounds			
2) N-DECANE	4.490	6671567	19.184 ug/ml
3) N-DODECANE	6.514	11315556	32.425 ug/mlm
4) N-TETRADECANE	8.311	9757473	28.078 ug/mlm
5) N-HEXADECANE	9.908	8216355	23.567 ug/mlm
6) N-OCTADECANE	11.351	7479831	21.152 ug/ml
7) N-EICOSANE	12.665	6618459	18.819 ug/mlm
8) N-DOCOSANE	13.866	7066680	20.111 ug/ml
10) N-TETRACOSANE	14.977	9514117	26.878 ug/mlm
11) N-HEXACOSANE	16.001	6812762	19.414 ug/mlm
12) N-OCTACOSANE	16.929	7257940	20.637 ug/mlm

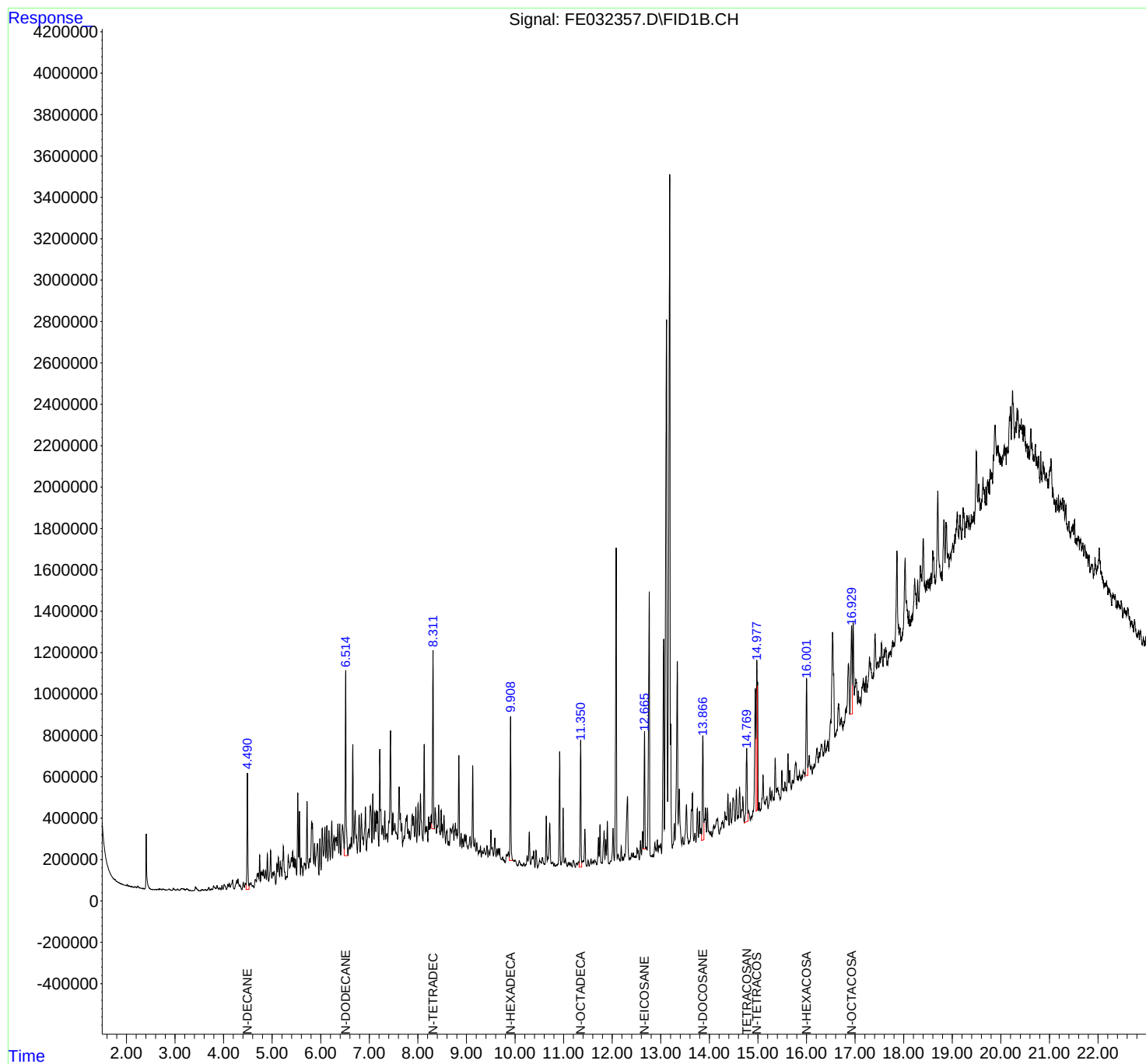
(f)=RT Delta > 1/2 Window

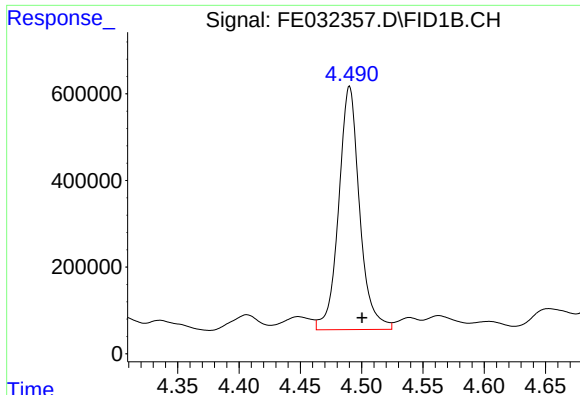
(m)=manual int.

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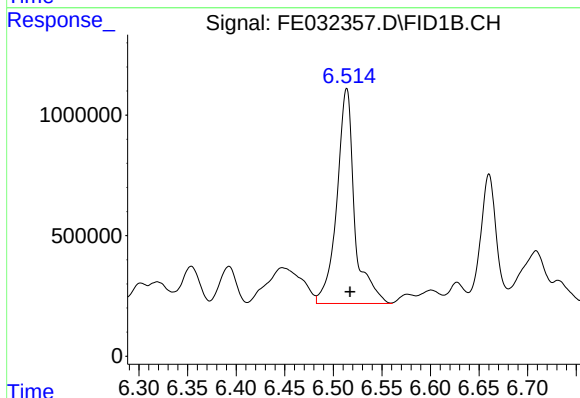
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





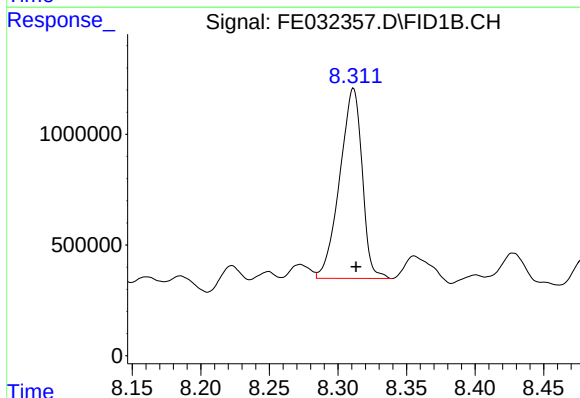
#2 N-DECANE

R.T.: 4.490 min
Delta R.T.: -0.010 min
Response: 6671567
Conc: 19.18 ug/ml



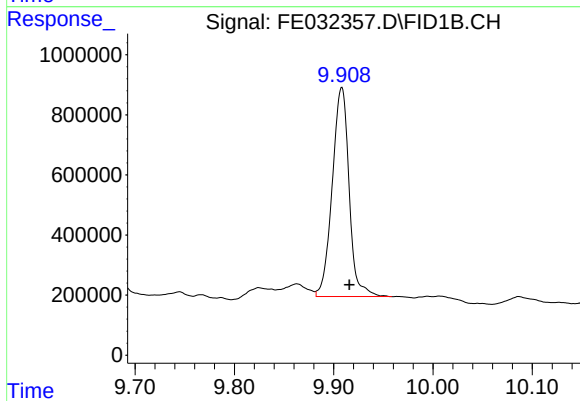
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 11315556
Conc: 32.42 ug/ml m



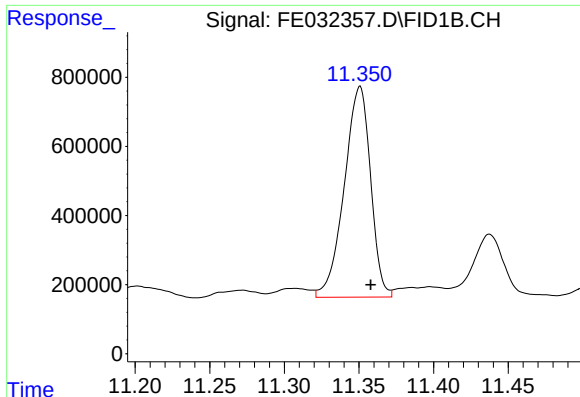
#4 N-TETRADECANE

R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 9757473
Conc: 28.08 ug/ml m



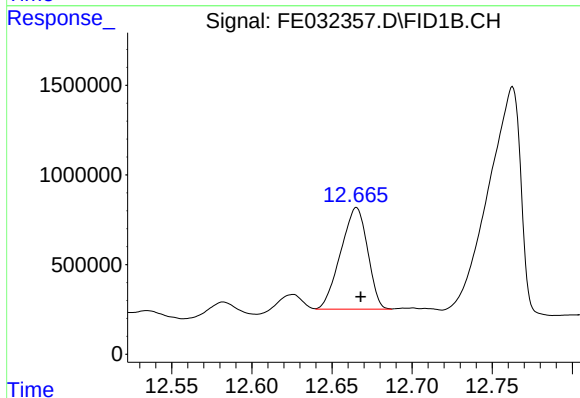
#5 N-HEXADECANE

R.T.: 9.908 min
Delta R.T.: -0.008 min
Response: 8216355
Conc: 23.57 ug/ml m



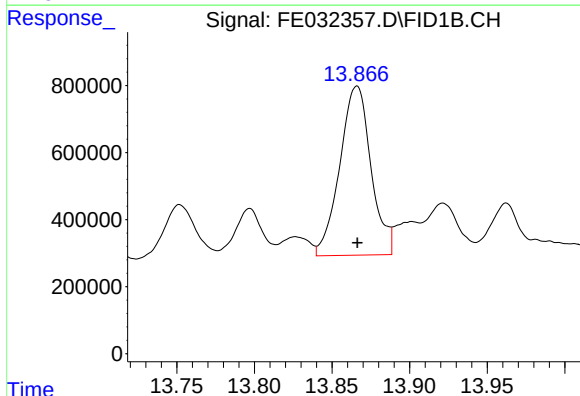
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: -0.007 min
Response: 7479831
Conc: 21.15 ug/ml



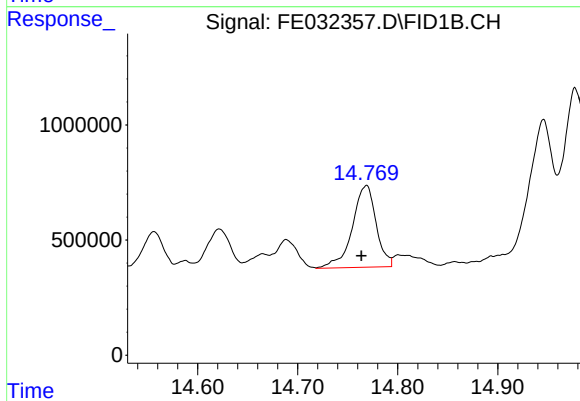
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.003 min
Response: 6618459
Conc: 18.82 ug/ml m



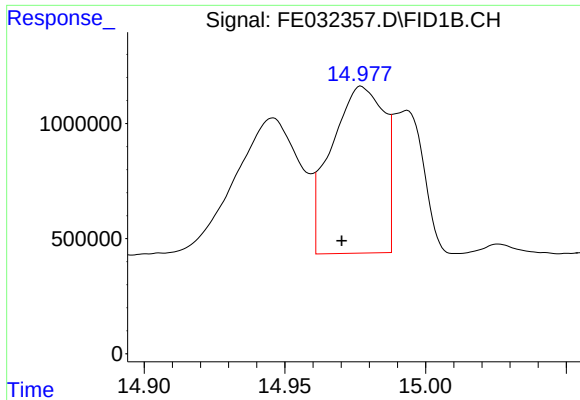
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: 0.000 min
Response: 7066680
Conc: 20.11 ug/ml



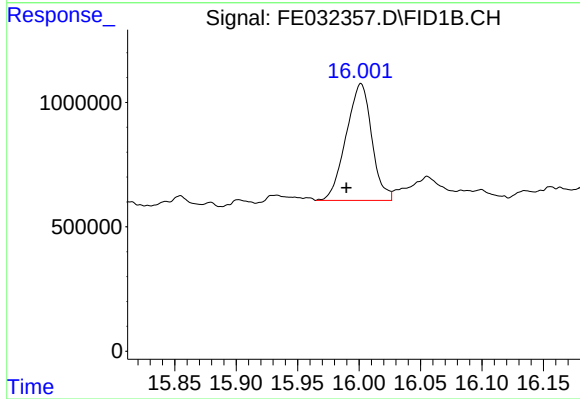
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.005 min
Response: 5871729
Conc: 19.30 ug/ml



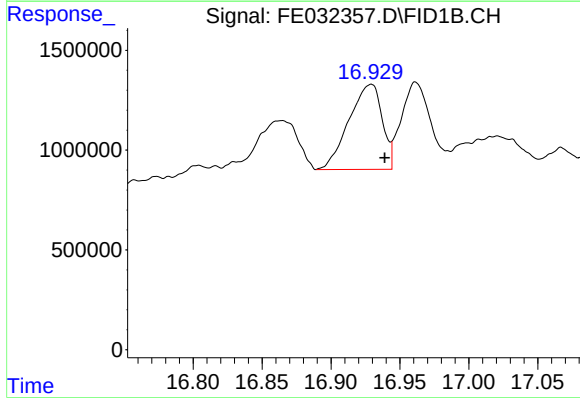
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: 0.006 min
Response: 9514117
Conc: 26.88 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.011 min
Response: 6812762
Conc: 19.41 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: -0.010 min
Response: 7257940
Conc: 20.64 ug/ml m