

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032582.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 16:38
 Operator : DD\AJ
 Sample : L3507-08MSD 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:14:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.720	3745868	11.639 ug/ml
Target Compounds			
2) N-DECANE	4.457	3306851	9.210 ug/ml
3) N-DODECANE	6.472	3651346	10.101 ug/ml
4) N-TETRADECANE	8.267	4028136	11.153 ug/ml
5) N-HEXADECANE	9.868	4016914	11.011 ug/ml
6) N-OCTADECANE	11.310	3949255	10.631 ug/ml
7) N-EICOSANE	12.620	4122774	11.130 ug/mlm
8) N-DOCOSANE	13.819	3833311	10.335 ug/ml
10) N-TETRACOSANE	14.923	5886539	15.723 ug/ml
11) N-HEXACOSANE	15.945	3691528	9.947 ug/ml
12) N-OCTACOSANE	16.896	3559601	9.556 ug/mlm

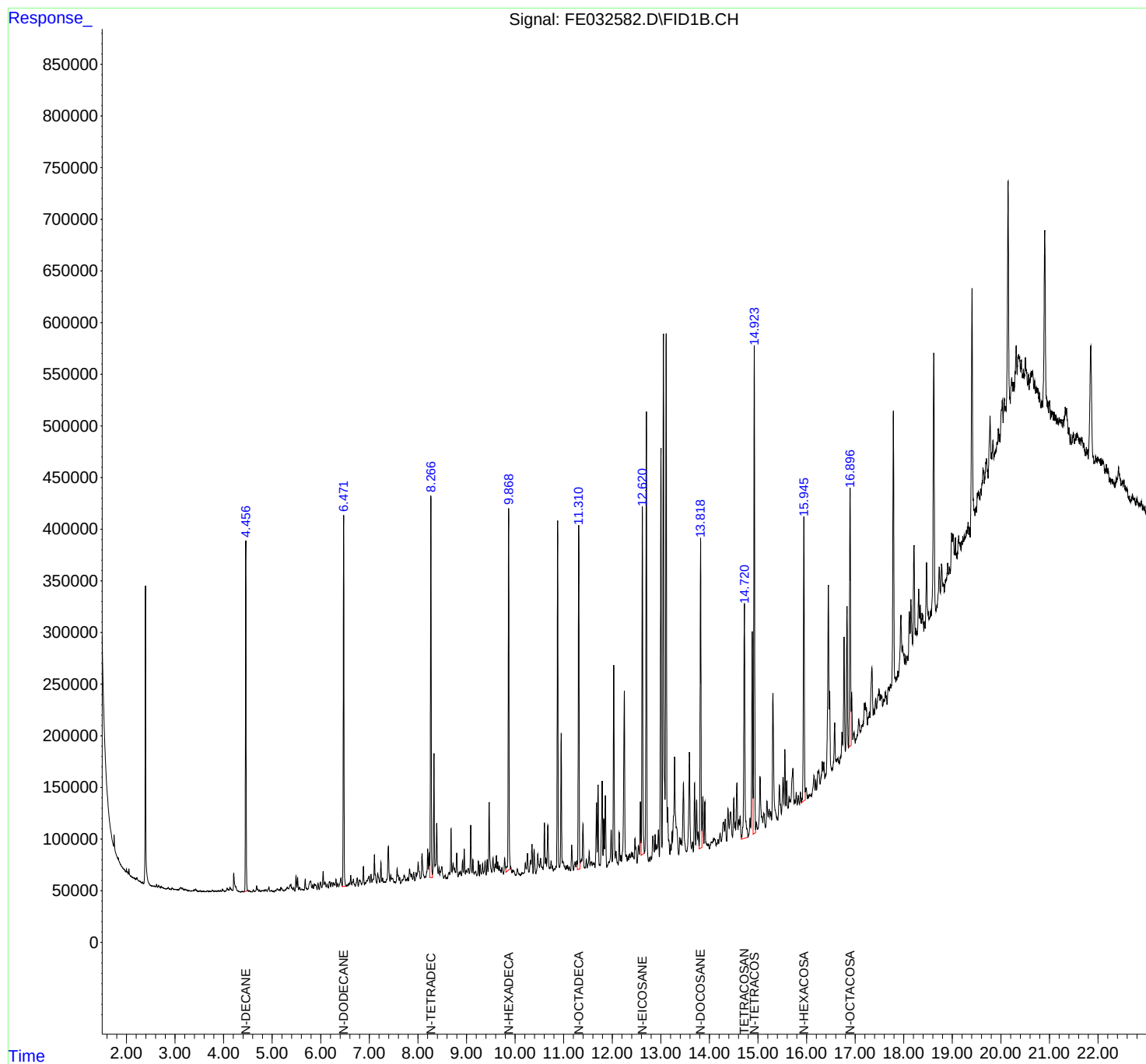
(f)=RT Delta > 1/2 Window

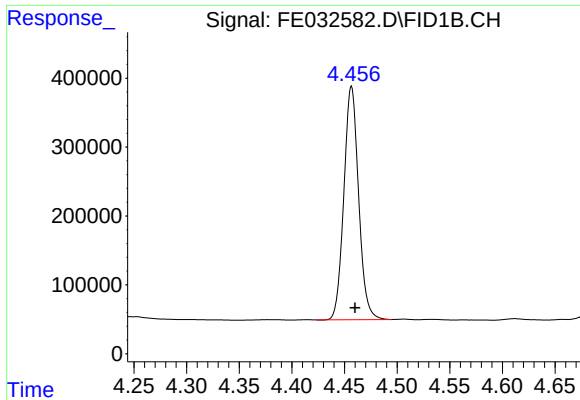
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
Data File : FE032582.D
Signal(s) : FID1B.CH
Acq On : 20 Aug 2020 16:38
Operator : DD\AJ
Sample : L3507-08MSD 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 21 01:14:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

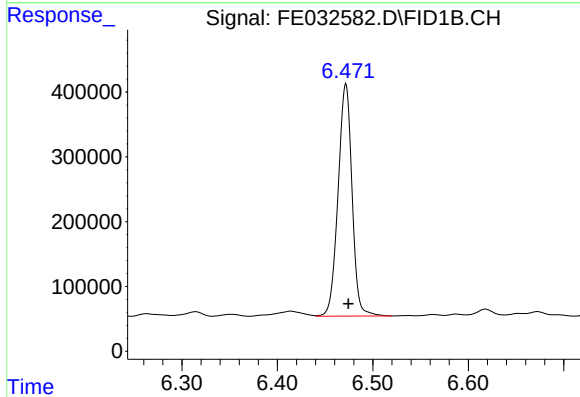
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





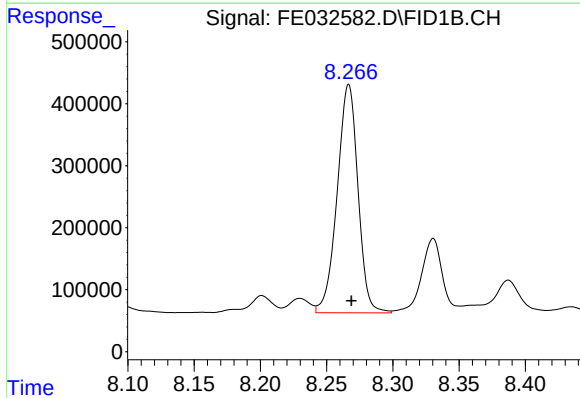
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: -0.003 min
Response: 3306851
Conc: 9.21 ug/ml



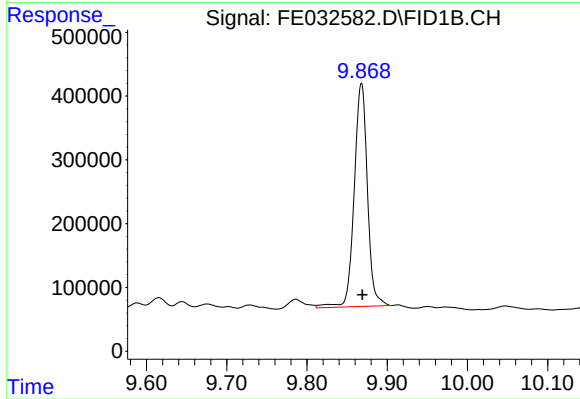
#3 N-DODECANE

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 3651346
Conc: 10.10 ug/ml



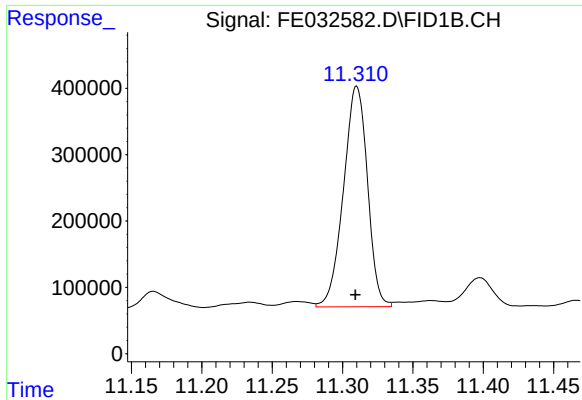
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 4028136
Conc: 11.15 ug/ml



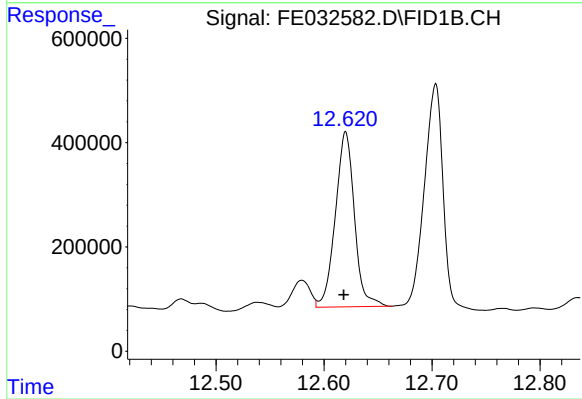
#5 N-HEXADECANE

R.T.: 9.868 min
Delta R.T.: -0.001 min
Response: 4016914
Conc: 11.01 ug/ml



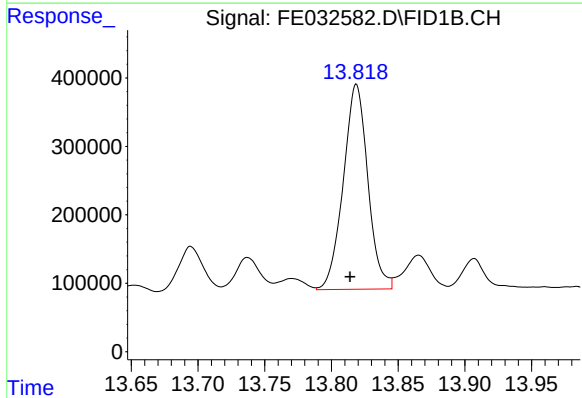
#6 N-OCTADECANE

R.T.: 11.310 min
Delta R.T.: 0.000 min
Response: 3949255
Conc: 10.63 ug/ml



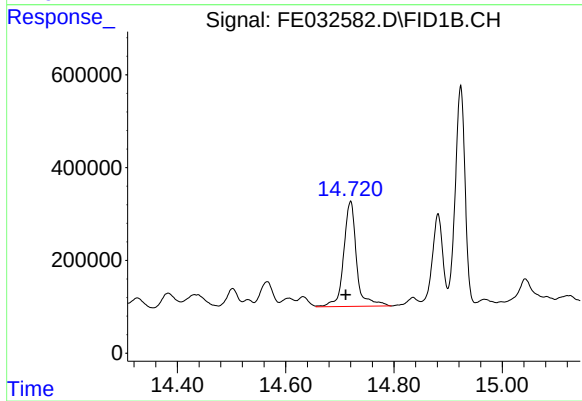
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: 0.001 min
Response: 4122774
Conc: 11.13 ug/ml m



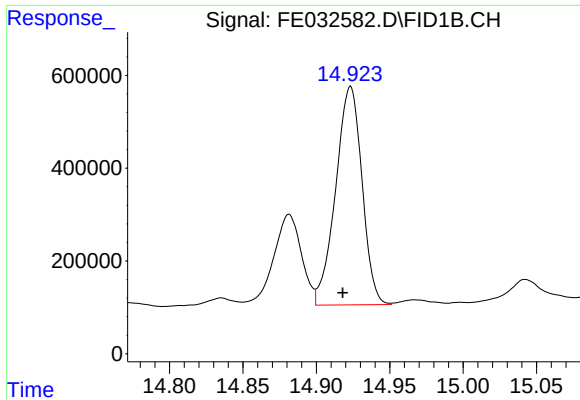
#8 N-DOCOSANE

R.T.: 13.819 min
Delta R.T.: 0.005 min
Response: 3833311
Conc: 10.33 ug/ml



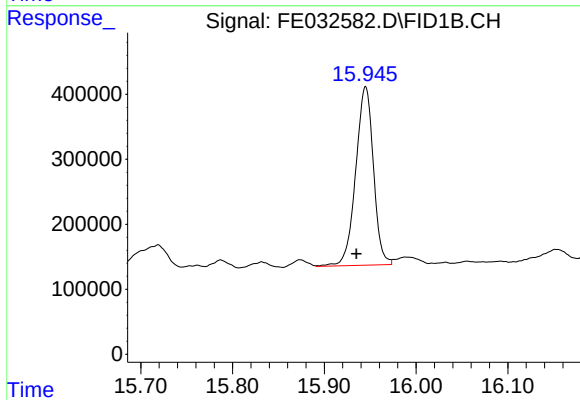
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min
Delta R.T.: 0.009 min
Response: 3745868
Conc: 11.64 ug/ml



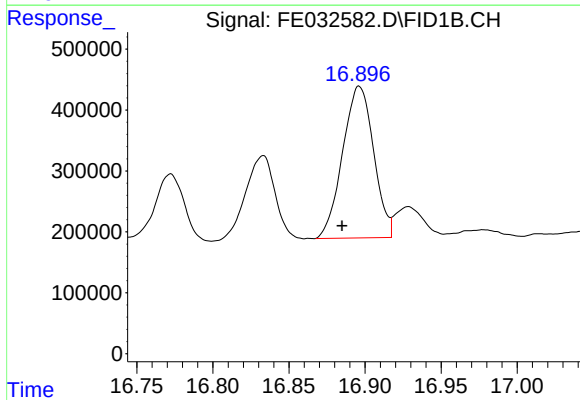
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: 0.005 min
Response: 5886539
Conc: 15.72 ug/ml



#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: 0.010 min
Response: 3691528
Conc: 9.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.896 min
Delta R.T.: 0.011 min
Response: 3559601
Conc: 9.56 ug/ml m