

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032682.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 16:49
 Operator : DD\AJ
 Sample : PB131359BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 03 01:18:05 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...	14.699	6855193	21.301 ug/ml
Target Compounds				
2)	N-DECANE	4.444	8460494	23.563 ug/ml
3)	N-DODECANE	6.458	8590214	23.765 ug/ml
4)	N-TETRADECANE	8.252	8651684	23.955 ug/ml
5)	N-HEXADECANE	9.853	8603462	23.584 ug/ml
6)	N-OCTADECANE	11.294	8630607	23.234 ug/ml
7)	N-EICOSANE	12.603	8461302	22.842 ug/ml
8)	N-DOCOSANE	13.801	8283892	22.334 ug/ml
10)	N-TETRACOSANE	14.904	8143866	21.752 ug/ml
11)	N-HEXACOSANE	15.924	7855167	21.166 ug/ml
12)	N-OCTACOSANE	16.872	7705020	20.684 ug/ml

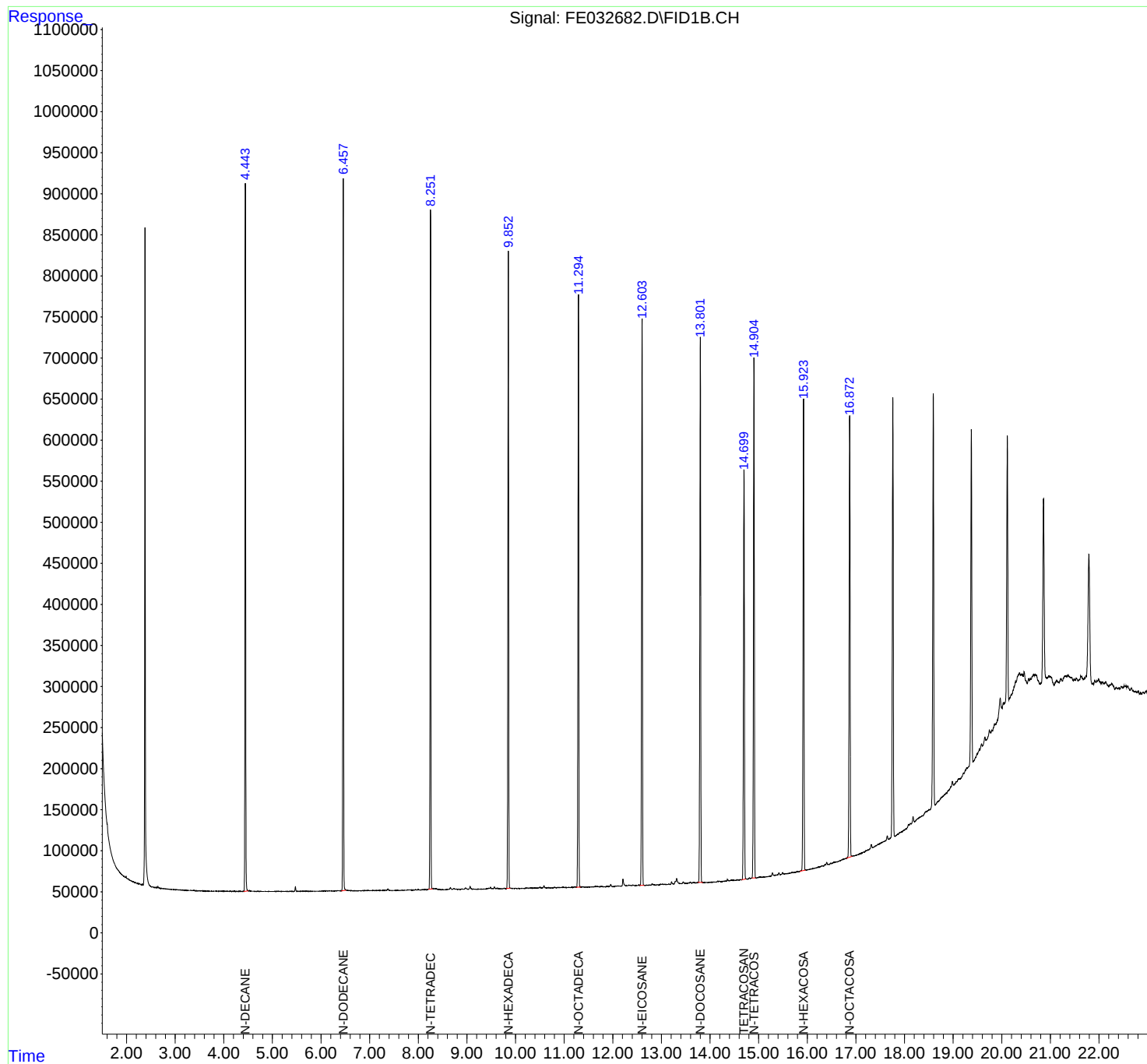
(f)=RT Delta > 1/2 Window

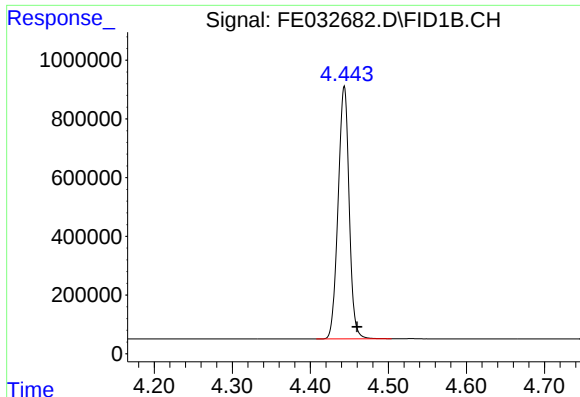
(m)=manual int.

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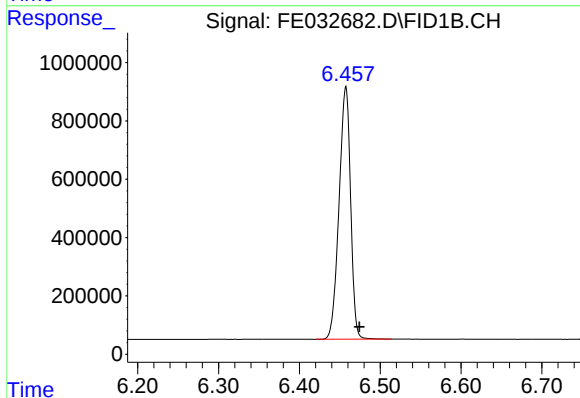
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





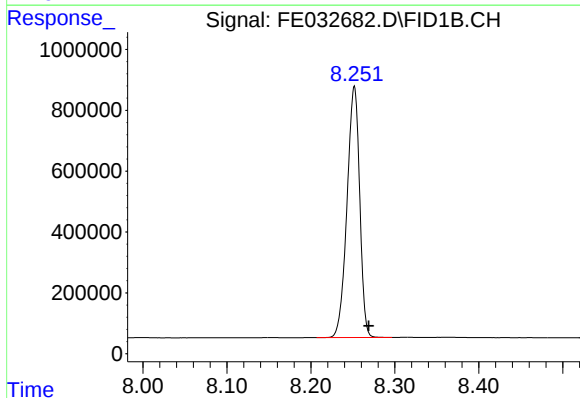
#2 N-DECANE

R.T.: 4.444 min
Delta R.T.: -0.016 min
Response: 8460494
Conc: 23.56 ug/ml



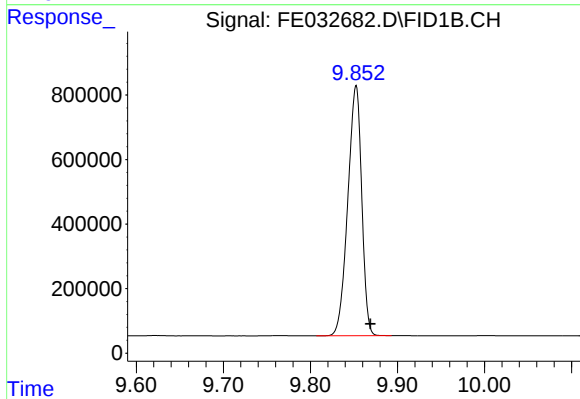
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.017 min
Response: 8590214
Conc: 23.76 ug/ml



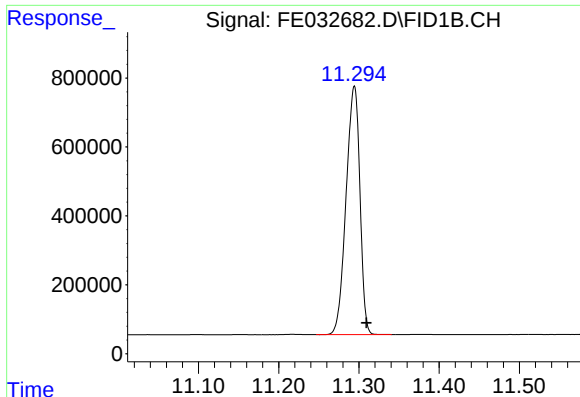
#4 N-TETRADECANE

R.T.: 8.252 min
Delta R.T.: -0.017 min
Response: 8651684
Conc: 23.96 ug/ml



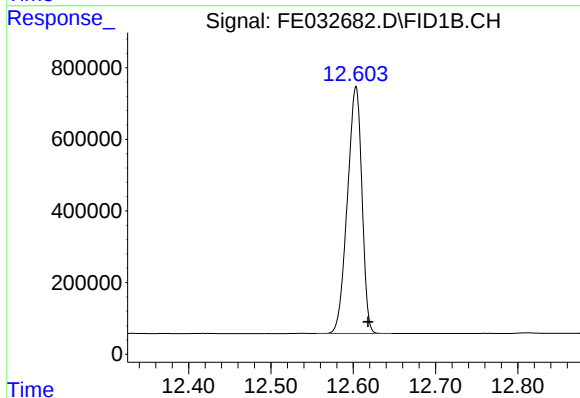
#5 N-HEXADECANE

R.T.: 9.853 min
Delta R.T.: -0.016 min
Response: 8603462
Conc: 23.58 ug/ml



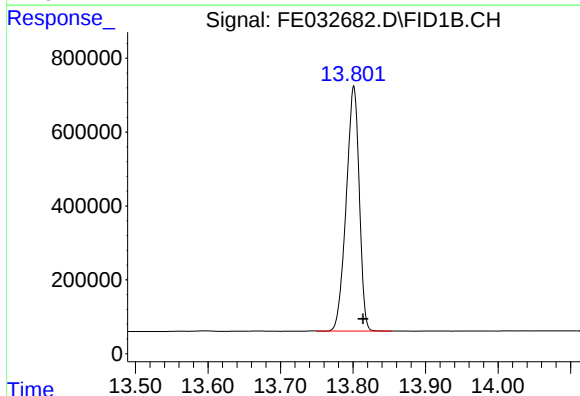
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: -0.015 min
Response: 8630607
Conc: 23.23 ug/ml



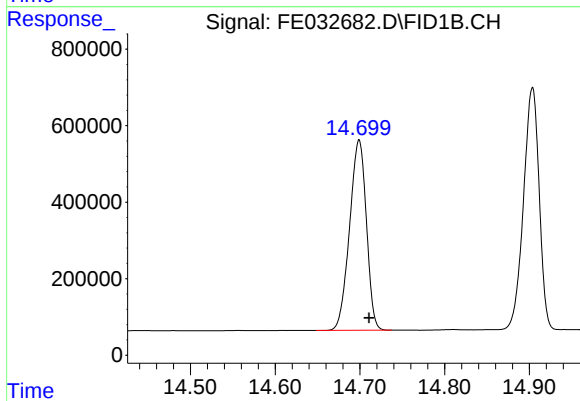
#7 N-EICOSANE

R.T.: 12.603 min
Delta R.T.: -0.015 min
Response: 8461302
Conc: 22.84 ug/ml



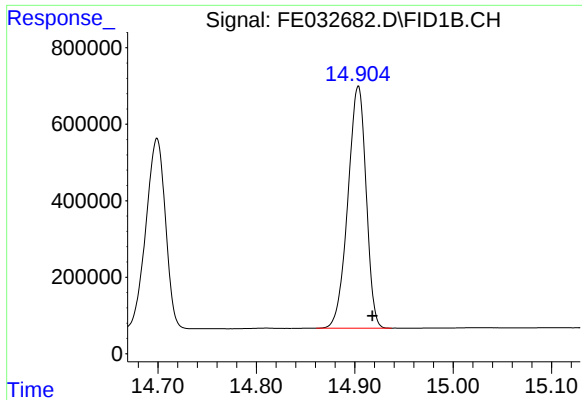
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: -0.013 min
Response: 8283892
Conc: 22.33 ug/ml



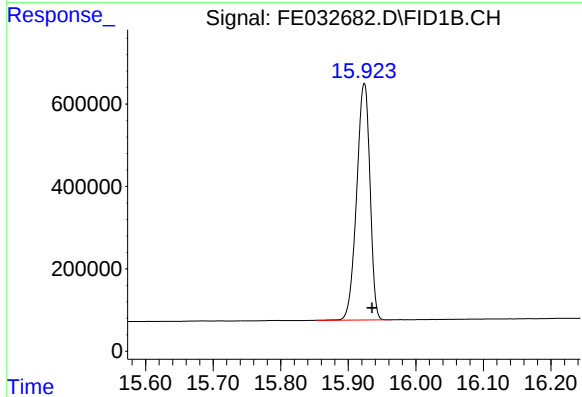
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: -0.012 min
Response: 6855193
Conc: 21.30 ug/ml



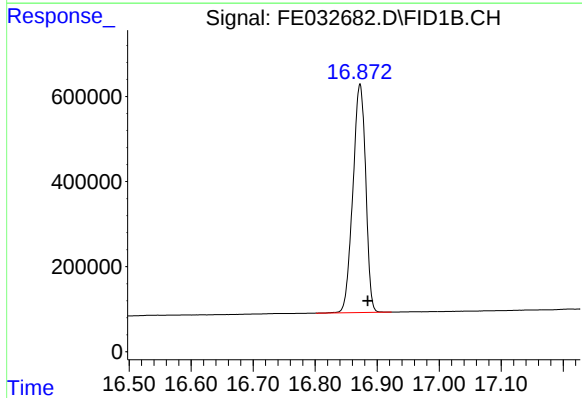
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.014 min
Response: 8143866
Conc: 21.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: -0.011 min
Response: 7855167
Conc: 21.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.013 min
Response: 7705020
Conc: 20.68 ug/ml