

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033917.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 15:21
 Operator : DD\AJ
 Sample : PB136849BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB136849BS

Integration File: autoint1.e
 Quant Time: Jun 07 05:45:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 2021
 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...	14.717	6868471	17.947 ug/ml
Target Compounds			
2) N-DECANE	4.456	7632129	18.713 ug/ml
3) N-DODECANE	6.467	7863819	19.026 ug/ml
4) N-TETRADECANE	8.263	7985024	18.753 ug/ml
5) N-HEXADECANE	9.864	7951290	18.722 ug/ml
6) N-OCTADECANE	11.307	8030280	18.411 ug/ml
7) N-EICOSANE	12.619	8150149	18.759 ug/ml
8) N-DOCOSANE	13.817	8082197	18.517 ug/ml
10) N-TETRACOSANE	14.922	7920705	18.089 ug/ml
11) N-HEXACOSANE	15.944	7723586	17.782 ug/ml
12) N-OCTACOSANE	16.895	7546129	17.343 ug/ml

(f)=RT Delta > 1/2 Window

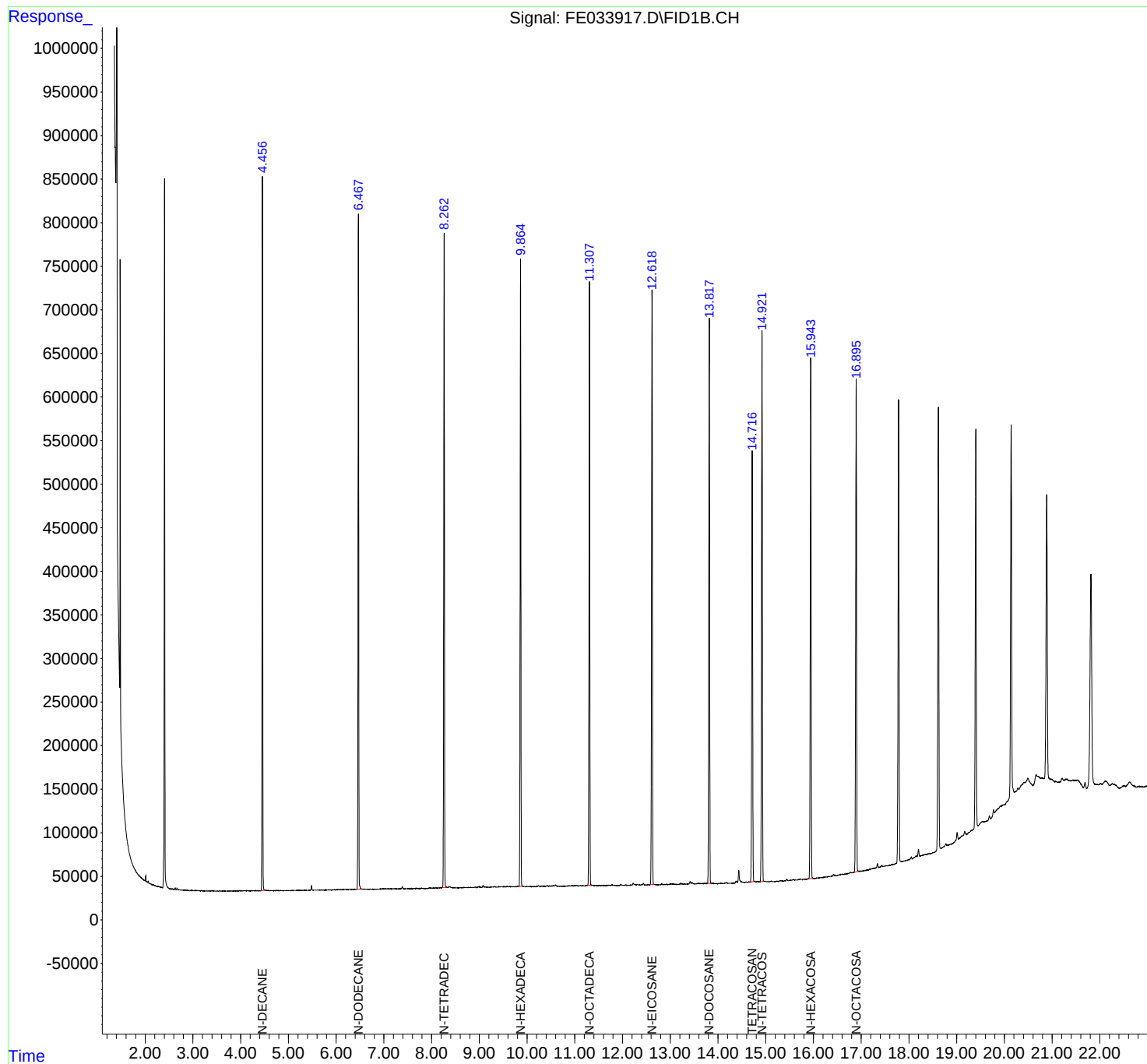
(m)=manual int.

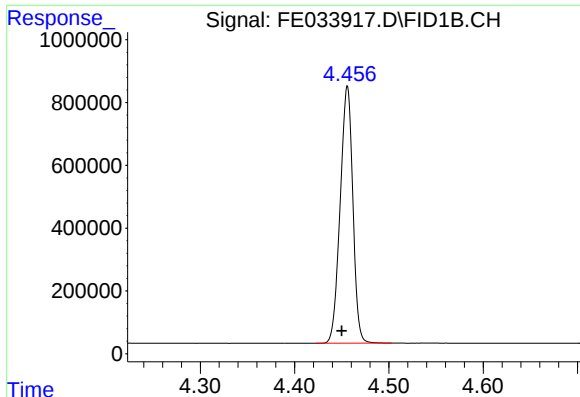
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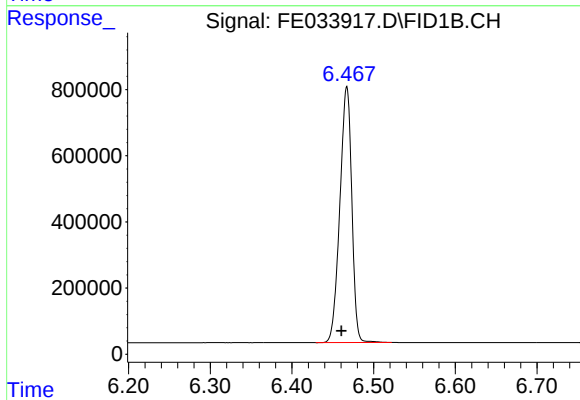




#2 N-DECANE

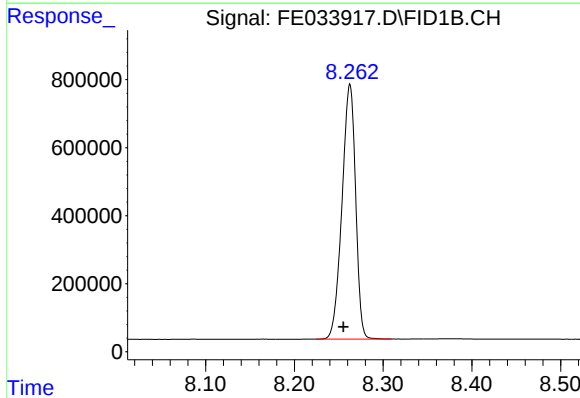
R.T.: 4.456 min
Delta R.T.: 0.006 min
Response: 7632129
Conc: 18.71 ug/ml

Instrument :
FID_E
ClientSampleId :
PB136849BS



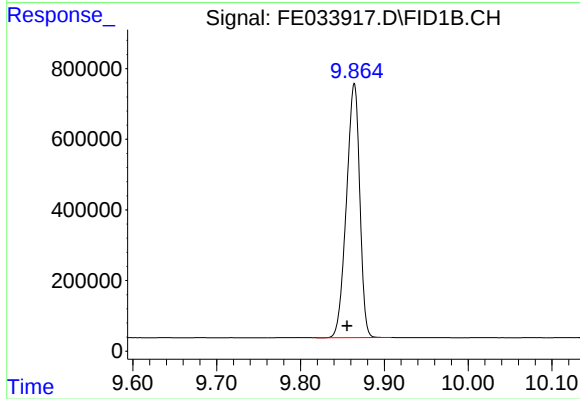
#3 N-DODECANE

R.T.: 6.467 min
Delta R.T.: 0.007 min
Response: 7863819
Conc: 19.03 ug/ml



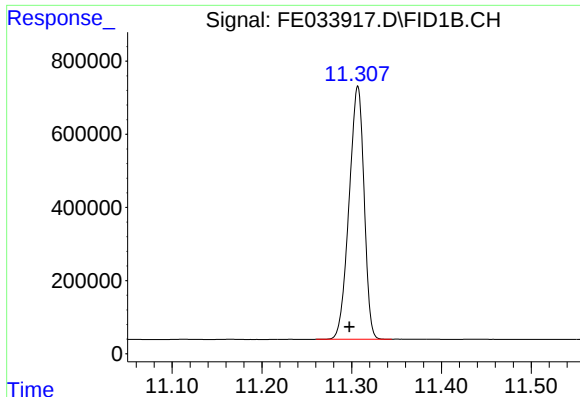
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: 0.007 min
Response: 7985024
Conc: 18.75 ug/ml



#5 N-HEXADECANE

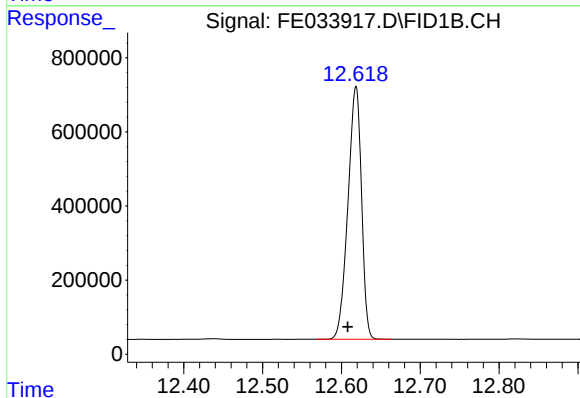
R.T.: 9.864 min
Delta R.T.: 0.009 min
Response: 7951290
Conc: 18.72 ug/ml



#6 N-OCTADECANE

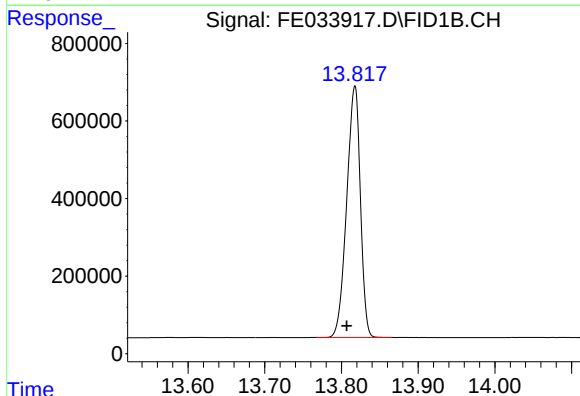
R.T.: 11.307 min
Delta R.T.: 0.009 min
Response: 8030280
Conc: 18.41 ug/ml

Instrument :
FID_E
ClientSampleId :
PB136849BS



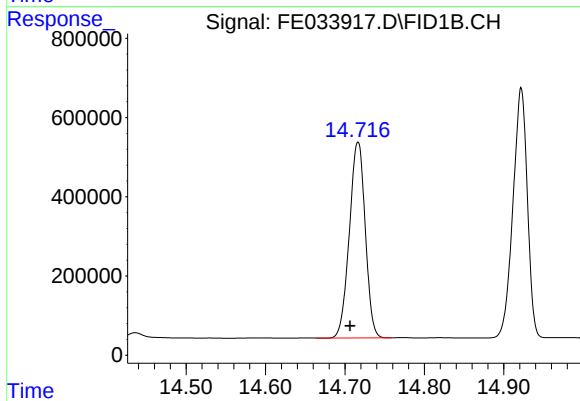
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.011 min
Response: 8150149
Conc: 18.76 ug/ml



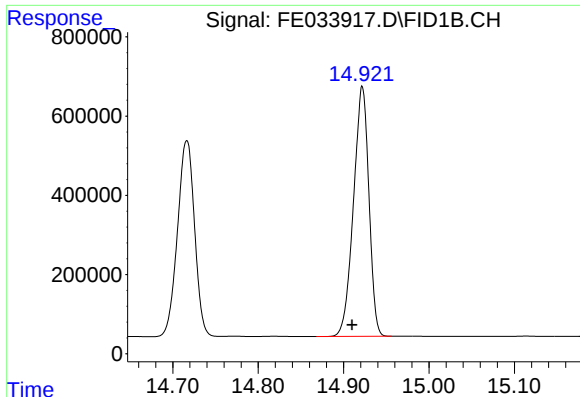
#8 N-DOCOSANE

R.T.: 13.817 min
Delta R.T.: 0.011 min
Response: 8082197
Conc: 18.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

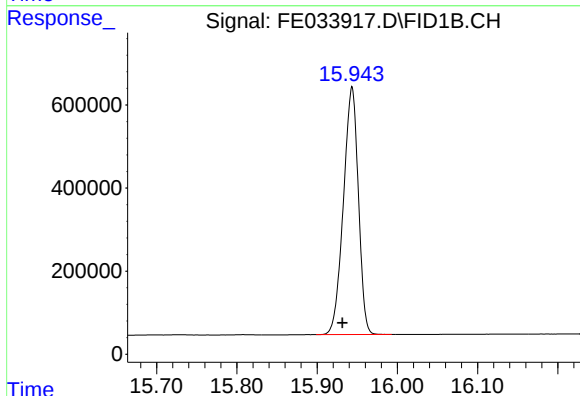
R.T.: 14.717 min
Delta R.T.: 0.010 min
Response: 6868471
Conc: 17.95 ug/ml



#10 N-TETRACOSANE

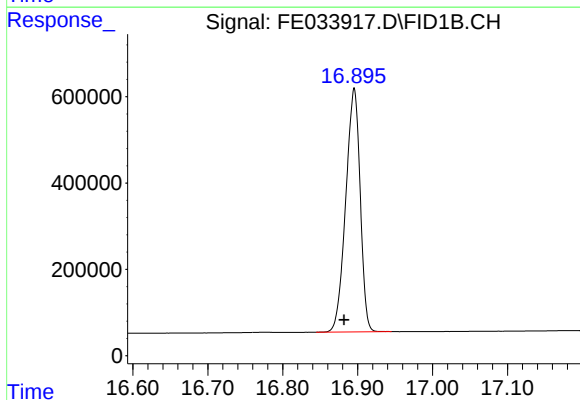
R.T.: 14.922 min
Delta R.T.: 0.012 min
Response: 7920705
Conc: 18.09 ug/ml

Instrument :
FID_E
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#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: 0.012 min
Response: 7723586
Conc: 17.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.895 min
Delta R.T.: 0.013 min
Response: 7546129
Conc: 17.34 ug/ml