

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103119\
 Data File : FE030742.D
 Signal(s) : FID1B.CH
 Acq On : 31 Oct 2019 15:17
 Operator : DD\AJ
 Sample : PB124446BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB124446BS

Integration File: autoint1.e
 Quant Time: Nov 01 02:21:58 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...	14.652	6563107	21.118 ug/ml
Target Compounds			
2) N-DECANE	4.395	8105566	21.302 ug/ml
3) N-DODECANE	6.406	8114274	21.325 ug/ml
4) N-TETRADECANE	8.200	7972733	21.291 ug/ml
5) N-HEXADECANE	9.801	7933456	21.271 ug/ml
6) N-OCTADECANE	11.243	7742330	21.175 ug/ml
7) N-EICOSANE	12.554	7714611	21.109 ug/ml
8) N-DOCOSANE	13.752	7608828	21.165 ug/ml
10) N-TETRACOSANE	14.856	7512995	21.122 ug/ml
11) N-HEXACOSANE	15.877	7383715	21.172 ug/ml
12) N-OCTACOSANE	16.827	7237847	21.229 ug/ml

(f)=RT Delta > 1/2 Window

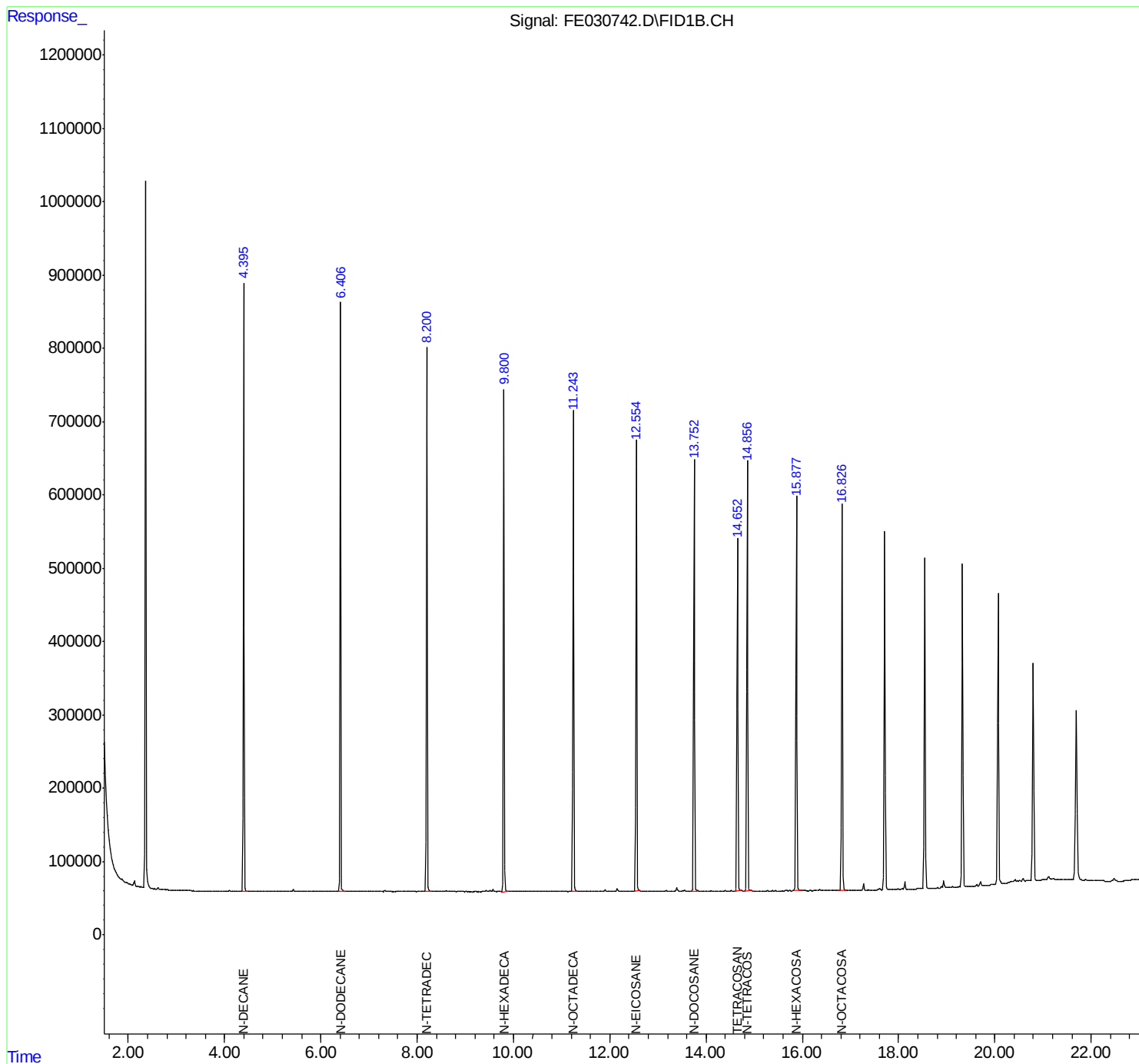
(m)=manual int.

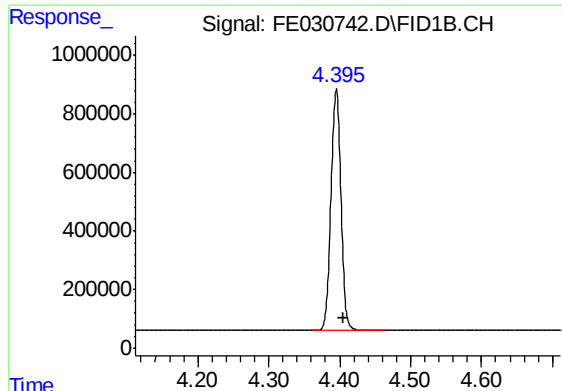
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Instrument :
FID_E
ClientSampled :
PB124446BS

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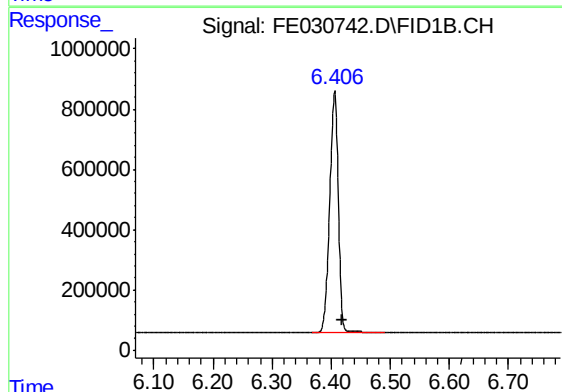




#2 N-DECANE

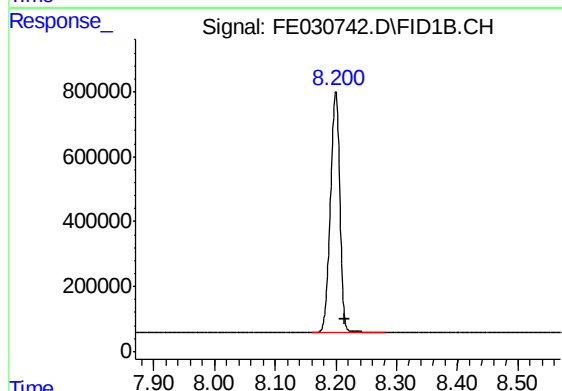
R.T.: 4.395 min
Delta R.T.: -0.010 min
Response: 8105566
Conc: 21.30 ug/ml

Instrument :
FID_E
ClientSampleId :
PB124446BS



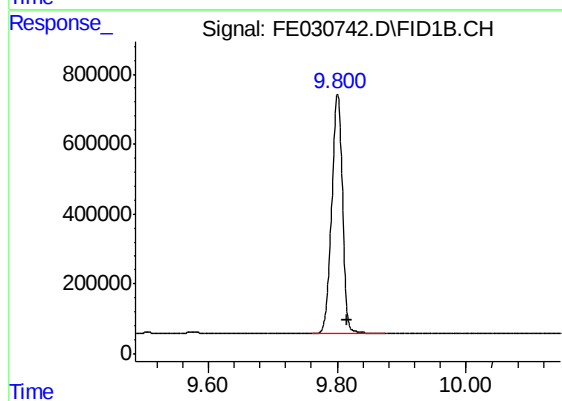
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: -0.013 min
Response: 8114274
Conc: 21.33 ug/ml



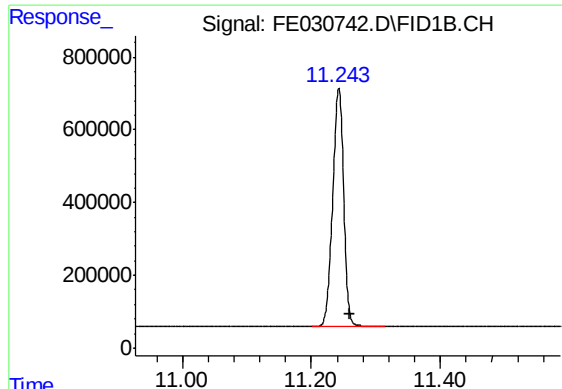
#4 N-TETRADECANE

R.T.: 8.200 min
Delta R.T.: -0.014 min
Response: 7972733
Conc: 21.29 ug/ml



#5 N-HEXADECANE

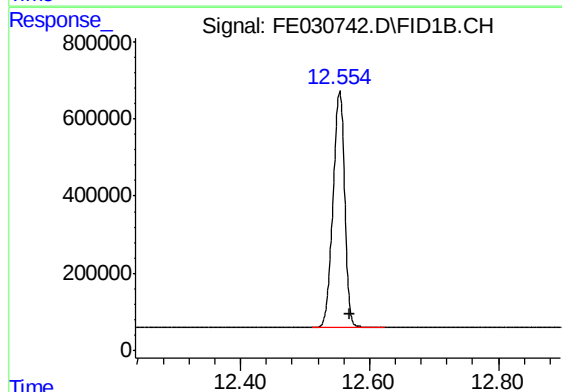
R.T.: 9.801 min
Delta R.T.: -0.016 min
Response: 7933456
Conc: 21.27 ug/ml



#6 N-OCTADECANE

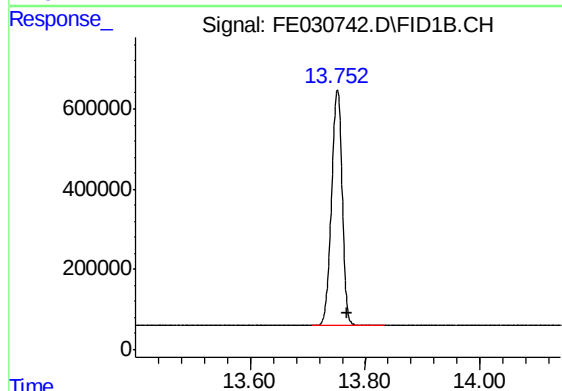
R.T.: 11.243 min
Delta R.T.: -0.017 min
Response: 7742330
Conc: 21.17 ug/ml

Instrument :
FID_E
ClientSampleId :
PB124446BS



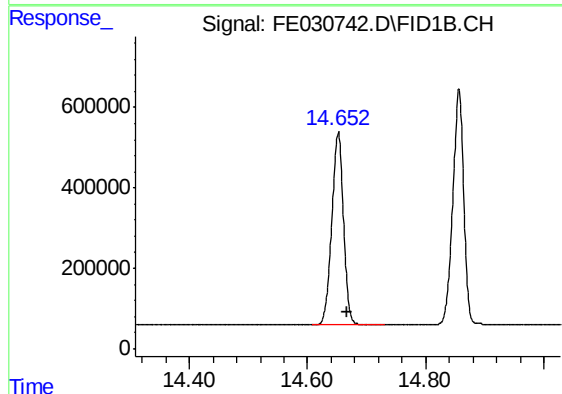
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: -0.016 min
Response: 7714611
Conc: 21.11 ug/ml



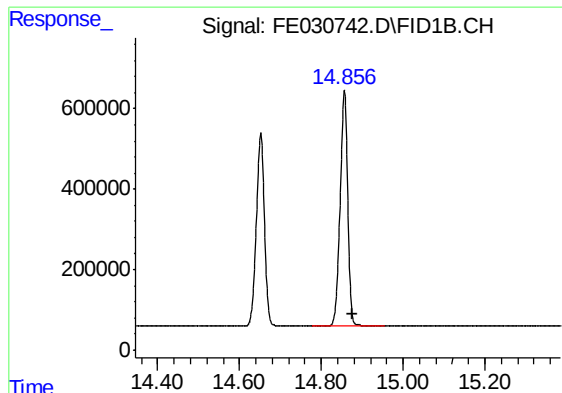
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: -0.018 min
Response: 7608828
Conc: 21.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

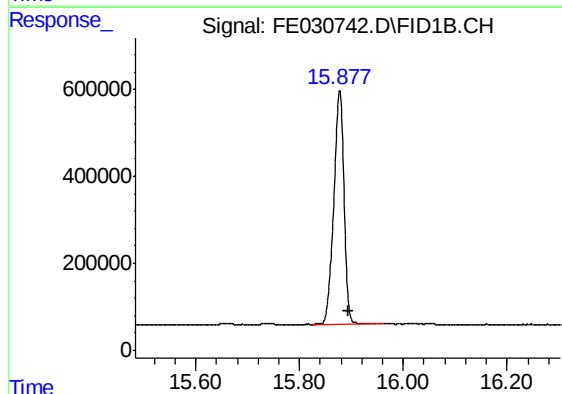
R.T.: 14.652 min
Delta R.T.: -0.016 min
Response: 6563107
Conc: 21.12 ug/ml



#10 N-TETRACOSANE

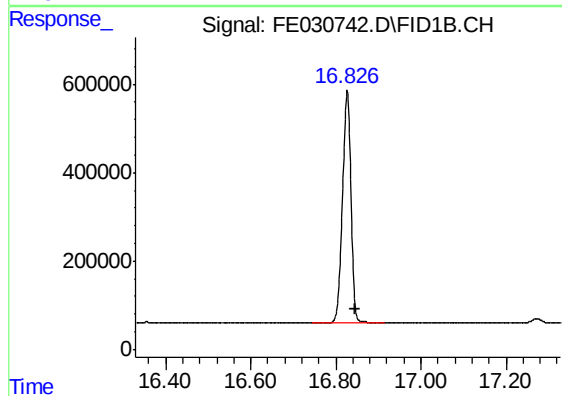
R.T.: 14.856 min
Delta R.T.: -0.019 min
Response: 7512995
Conc: 21.12 ug/ml

Instrument :
FID_E
ClientSampleId :
PB124446BS



#11 N-HEXACOSANE

R.T.: 15.877 min
Delta R.T.: -0.017 min
Response: 7383715
Conc: 21.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.017 min
Response: 7237847
Conc: 21.23 ug/ml