

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100419\
 Data File : FE030665.D
 Signal(s) : FID1B.CH
 Acq On : 04 Oct 2019 11:29
 Operator : DD\AJ
 Sample : PB123592BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB123592BS

Integration File: autoint1.e
 Quant Time: Oct 04 21:55:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 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...	14.677	6472971	20.879 ug/ml
Target Compounds			
2) N-DECANE	4.413	8314725	21.784 ug/ml
3) N-DODECANE	6.427	8232075	21.509 ug/ml
4) N-TETRADECANE	8.222	8081001	21.493 ug/ml
5) N-HEXADECANE	9.824	7978772	21.372 ug/ml
6) N-OCTADECANE	11.267	7776524	21.219 ug/ml
7) N-EICOSANE	12.578	7691235	21.080 ug/ml
8) N-DOCOSANE	13.778	7534702	20.993 ug/ml
10) N-TETRACOSANE	14.882	7409412	20.840 ug/ml
11) N-HEXACOSANE	15.902	7289759	20.804 ug/ml
12) N-OCTACOSANE	16.854	7177809	20.858 ug/ml

(f)=RT Delta > 1/2 Window

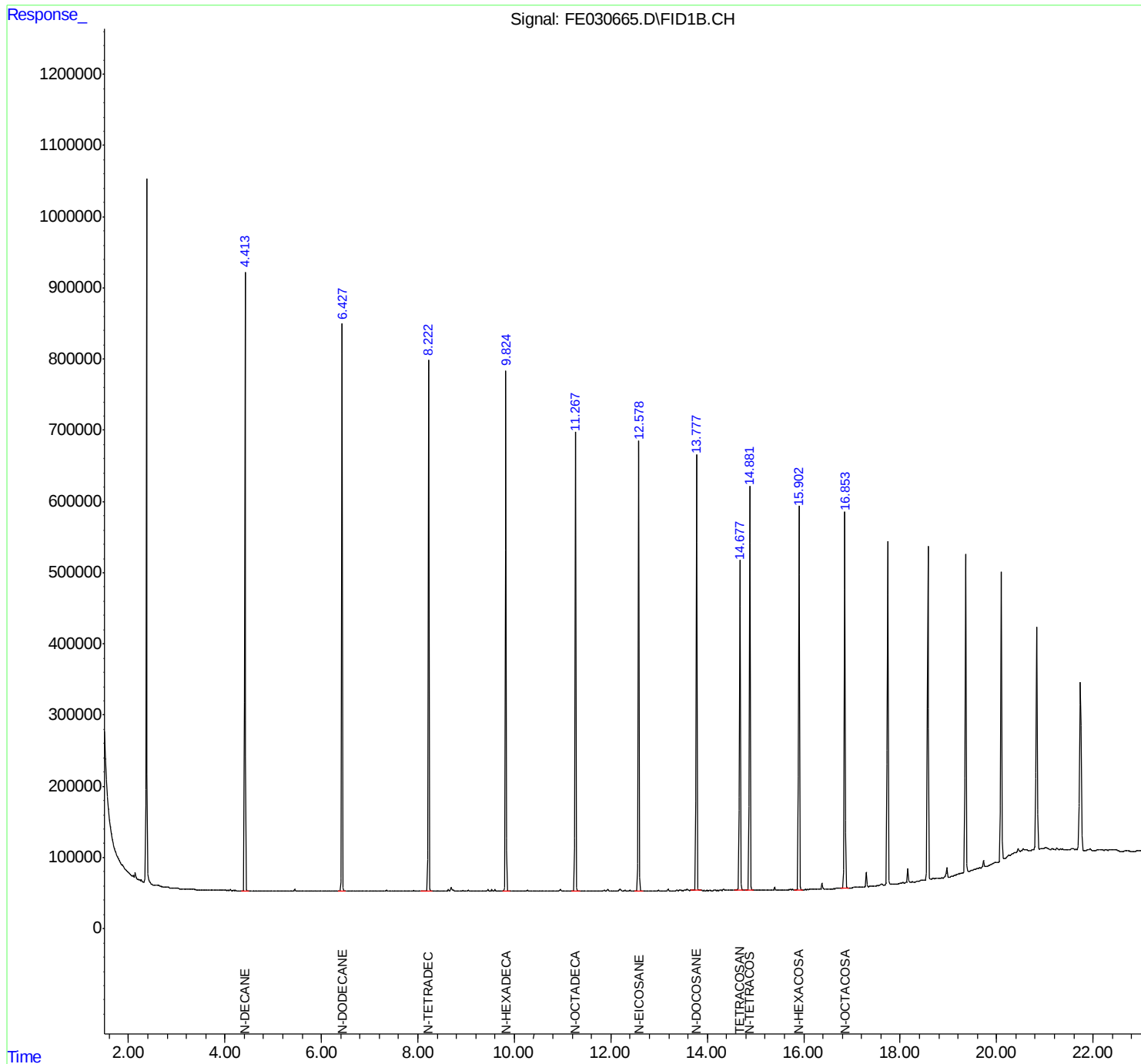
(m)=manual int.

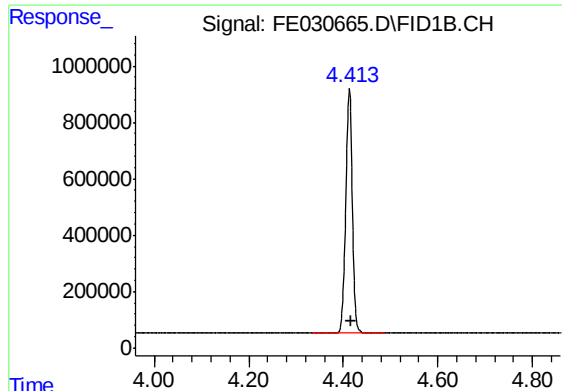
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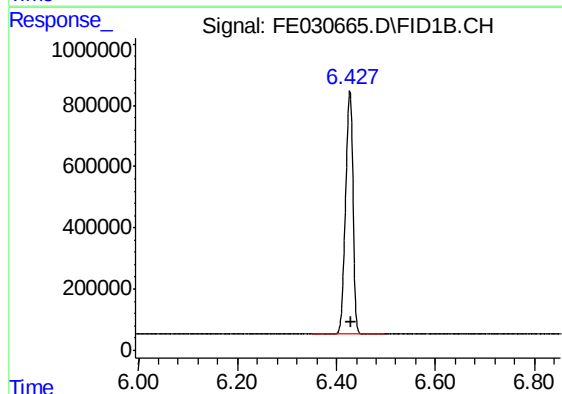




#2 N-DECANE

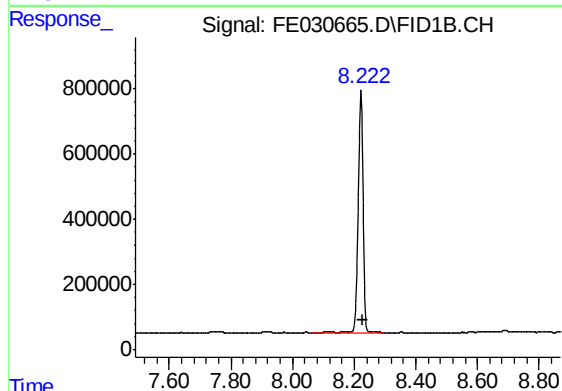
R.T.: 4.413 min
Delta R.T.: -0.005 min
Response: 8314725
Conc: 21.78 ug/ml

Instrument :
FID_E
ClientSampleId :
PB123592BS



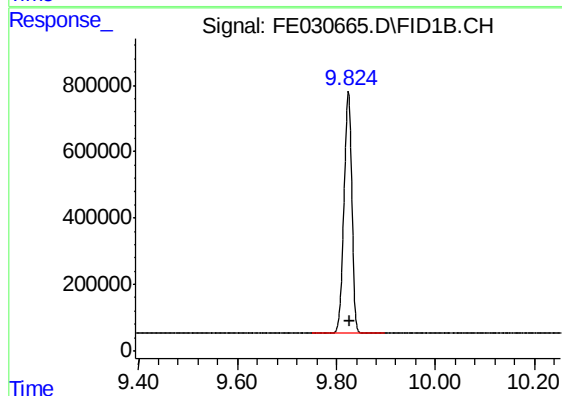
#3 N-DODECANE

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 8232075
Conc: 21.51 ug/ml



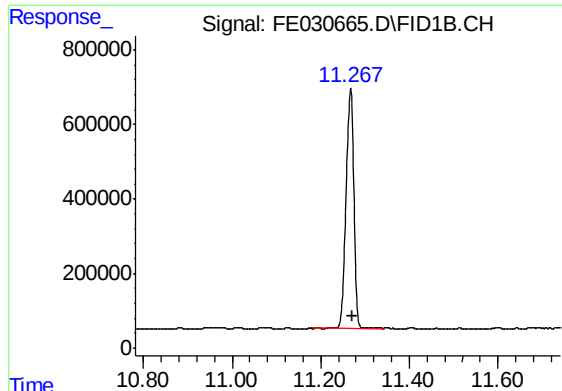
#4 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 8081001
Conc: 21.49 ug/ml



#5 N-HEXADECANE

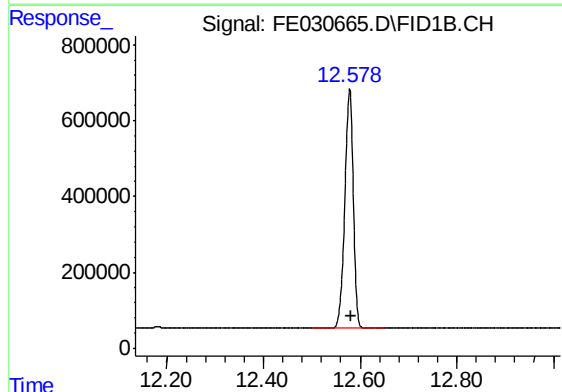
R.T.: 9.824 min
Delta R.T.: -0.004 min
Response: 7978772
Conc: 21.37 ug/ml



#6 N-OCTADECANE

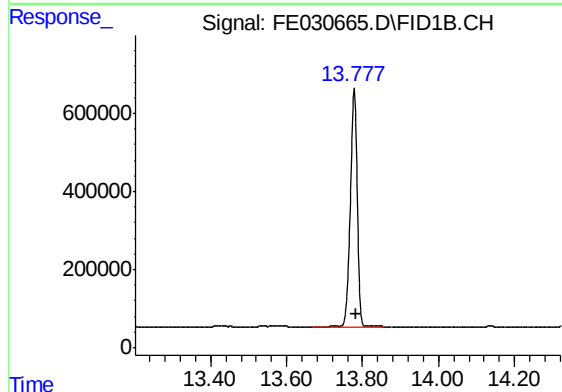
R.T.: 11.267 min
Delta R.T.: -0.004 min
Response: 7776524
Conc: 21.22 ug/ml

Instrument :
FID_E
ClientSampleId :
PB123592BS



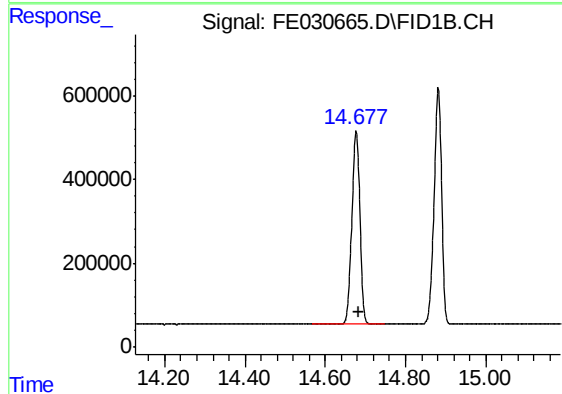
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: -0.004 min
Response: 7691235
Conc: 21.08 ug/ml



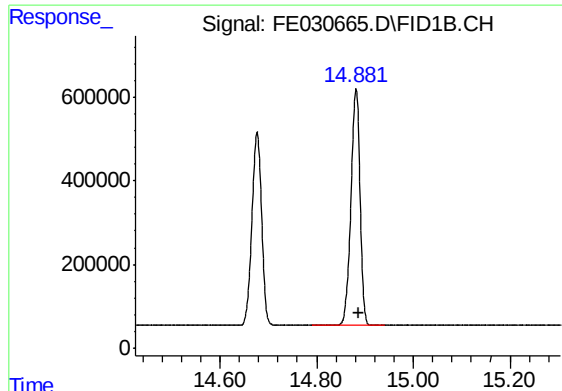
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: -0.005 min
Response: 7534702
Conc: 20.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

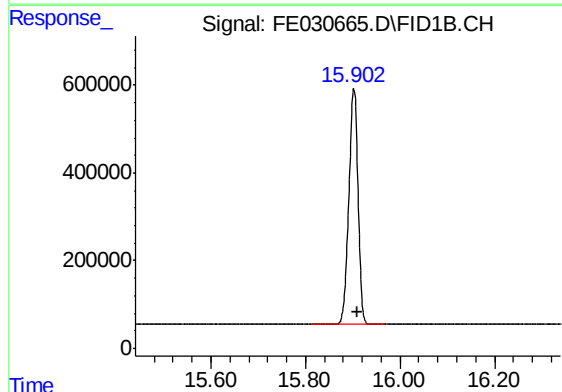
R.T.: 14.677 min
Delta R.T.: -0.007 min
Response: 6472971
Conc: 20.88 ug/ml



#10 N-TETRACOSANE

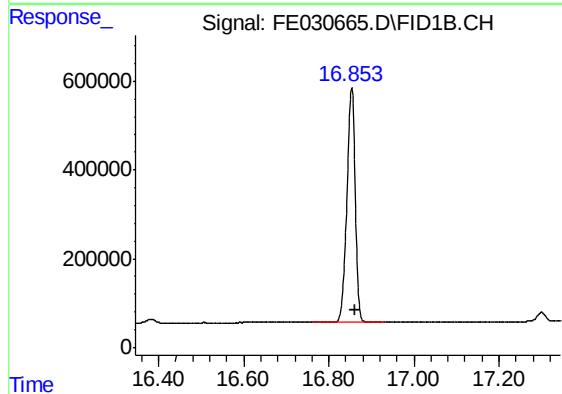
R.T.: 14.882 min
Delta R.T.: -0.005 min
Response: 7409412
Conc: 20.84 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.902 min
Delta R.T.: -0.007 min
Response: 7289759
Conc: 20.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: -0.007 min
Response: 7177809
Conc: 20.86 ug/ml