

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100821\
 Data File : FE034413.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2021 21:55
 Operator : DD\AJ
 Sample : PB139739BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB139739BS

Integration File: Sample.e
 Quant Time: Oct 08 22:59:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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...	14.622	6981146	20.473 ug/ml
Target Compounds			
2) N-DECANE	4.392	7996582	20.815 ug/ml
3) N-DODECANE	6.397	8151406	21.351 ug/ml
4) N-TETRADECANE	8.187	8345265	21.210 ug/ml
5) N-HEXADECANE	9.784	8264523	20.925 ug/ml
6) N-OCTADECANE	11.223	8261072	20.583 ug/ml
7) N-EICOSANE	12.530	8349290	20.752 ug/ml
8) N-DOCOSANE	13.726	8209373	20.889 ug/ml
10) N-TETRACOSANE	14.826	7969096	20.465 ug/ml
11) N-HEXACOSANE	15.844	7522446	19.718 ug/ml
12) N-OCTACOSANE	16.790	7146593	18.932 ug/ml

(f)=RT Delta > 1/2 Window

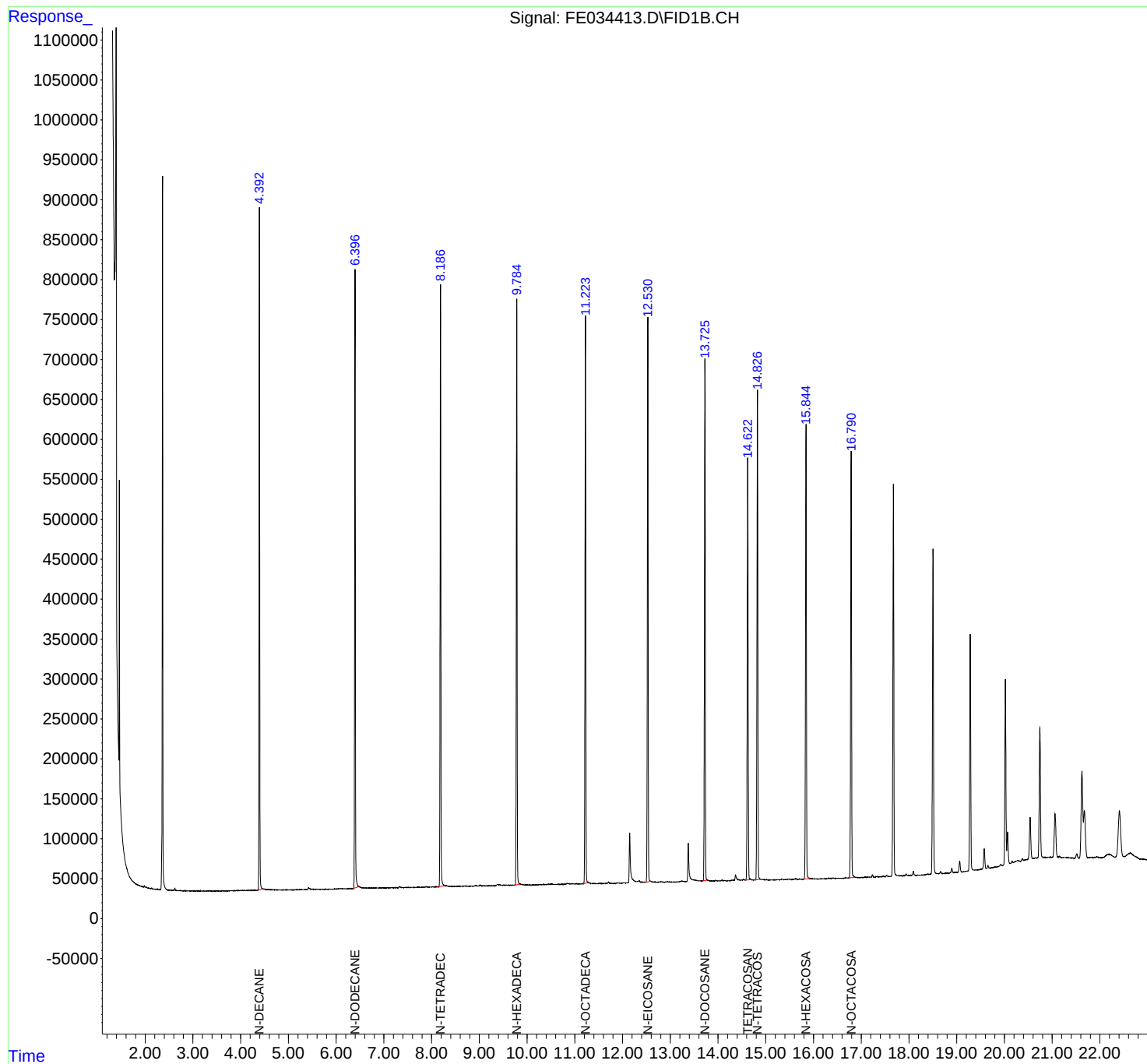
(m)=manual int.

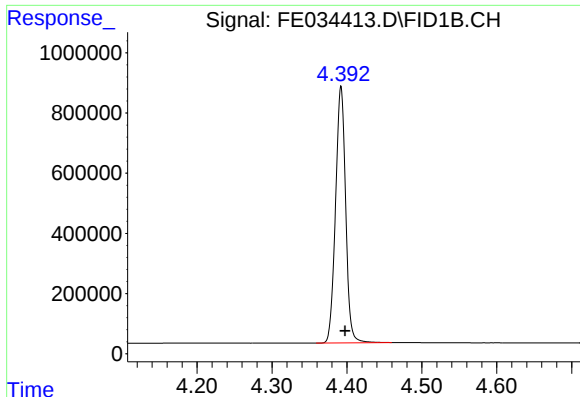
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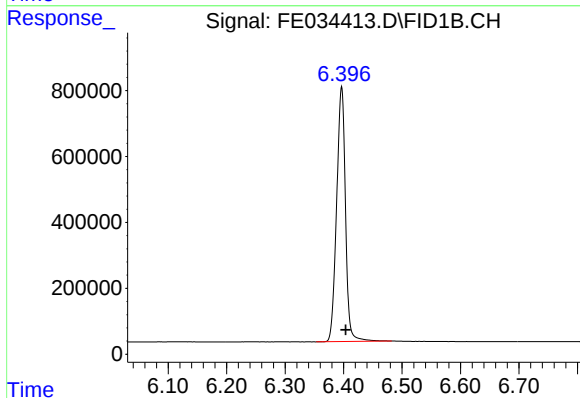




#2 N-DECANE

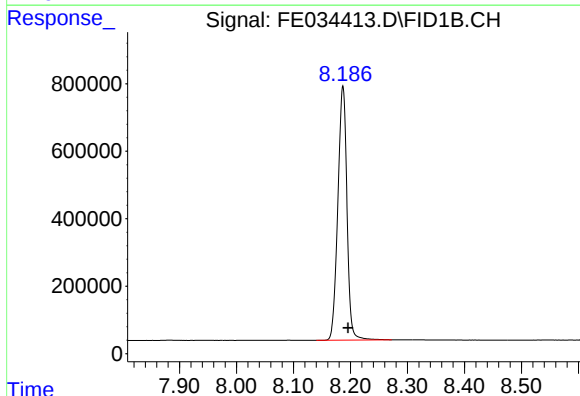
R.T.: 4.392 min
Delta R.T.: -0.005 min
Response: 7996582
Conc: 20.82 ug/ml

Instrument :
FID_E
ClientSampleId :
PB139739BS



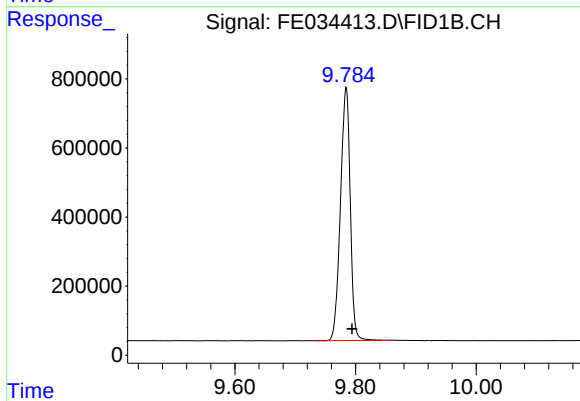
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.007 min
Response: 8151406
Conc: 21.35 ug/ml



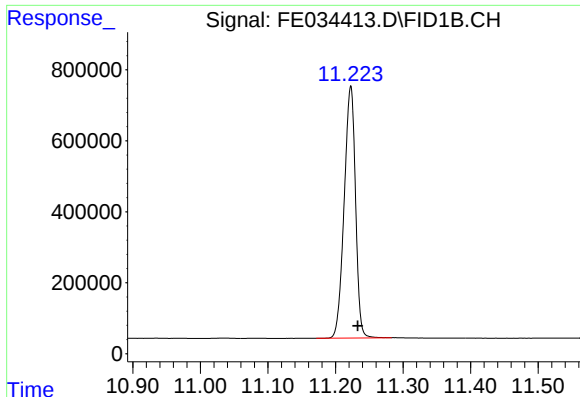
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 8345265
Conc: 21.21 ug/ml



#5 N-HEXADECANE

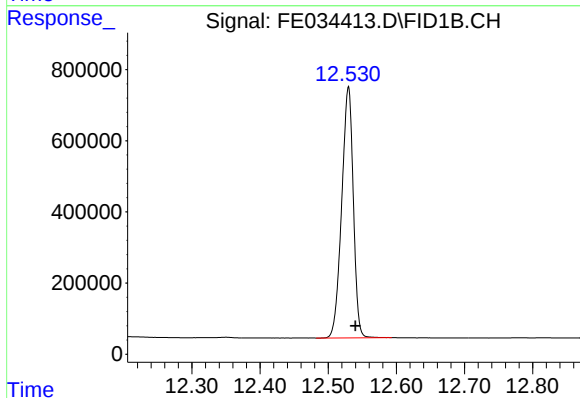
R.T.: 9.784 min
Delta R.T.: -0.010 min
Response: 8264523
Conc: 20.92 ug/ml



#6 N-OCTADECANE

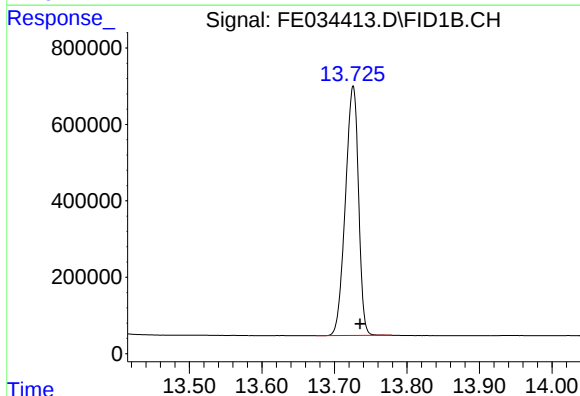
R.T.: 11.223 min
Delta R.T.: -0.010 min
Response: 8261072
Conc: 20.58 ug/ml

Instrument :
FID_E
ClientSampleId :
PB139739BS



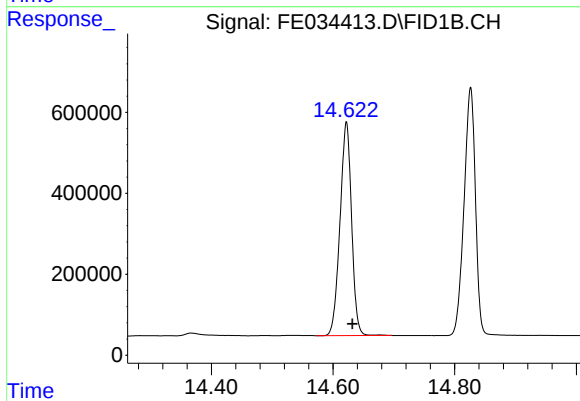
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: -0.010 min
Response: 8349290
Conc: 20.75 ug/ml



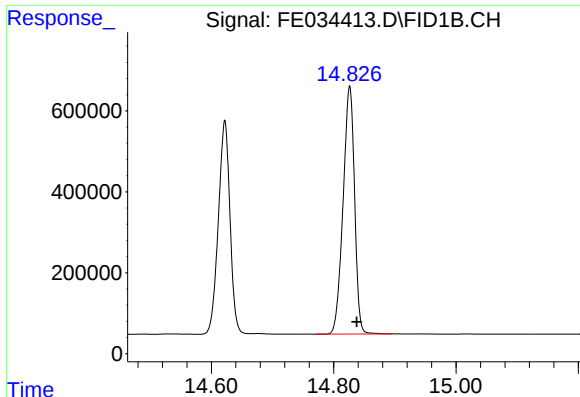
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: -0.010 min
Response: 8209373
Conc: 20.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

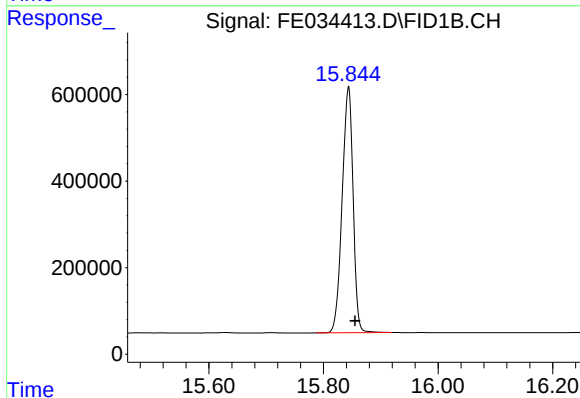
R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 6981146
Conc: 20.47 ug/ml



#10 N-TETRACOSANE

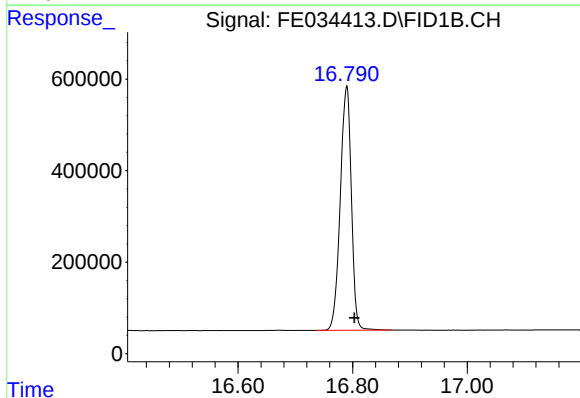
R.T.: 14.826 min
Delta R.T.: -0.011 min
Response: 7969096
Conc: 20.46 ug/ml

Instrument :
FID_E
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#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: -0.011 min
Response: 7522446
Conc: 19.72 ug/ml



#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.013 min
Response: 7146593
Conc: 18.93 ug/ml