

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100821\
 Data File : FE034407.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2021 18:26
 Operator : DD\AJ
 Sample : PB139744BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB139744BS

Integration File: Sample.e
 Quant Time: Oct 08 22:58:01 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...	14.624	7560194	22.171 ug/ml
Target Compounds			
2) N-DECANE	4.393	8656009	22.532 ug/ml
3) N-DODECANE	6.397	8641267	22.634 ug/ml
4) N-TETRADECANE	8.188	8833939	22.452 ug/ml
5) N-HEXADECANE	9.785	8753240	22.162 ug/ml
6) N-OCTADECANE	11.224	8850167	22.051 ug/ml
7) N-EICOSANE	12.531	8838017	21.967 ug/ml
8) N-DOCOSANE	13.727	8681332	22.090 ug/ml
10) N-TETRACOSANE	14.828	8584265	22.045 ug/ml
11) N-HEXACOSANE	15.845	8414194	22.056 ug/ml
12) N-OCTACOSANE	16.792	8381424	22.203 ug/ml

(f)=RT Delta > 1/2 Window

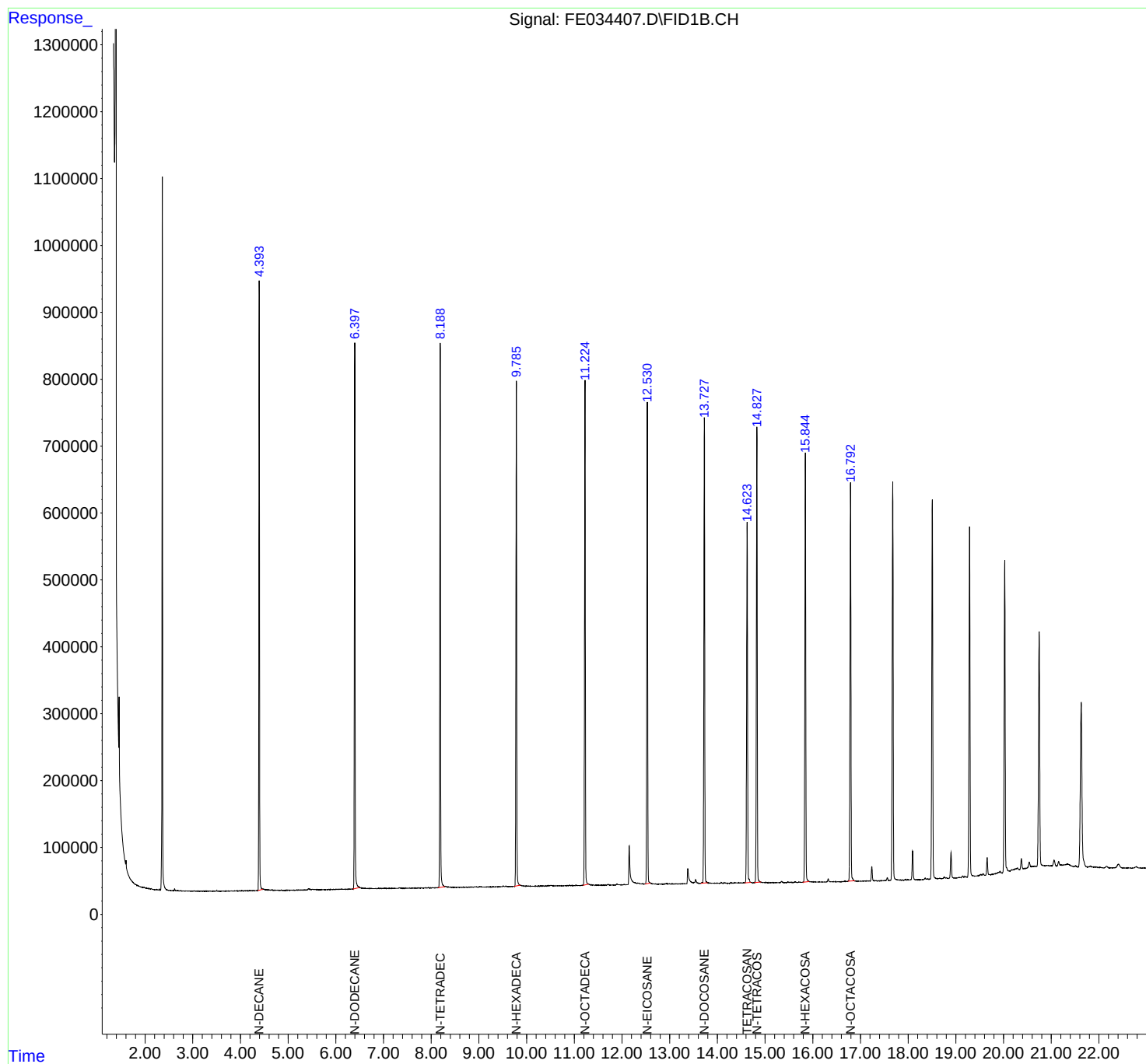
(m)=manual int.

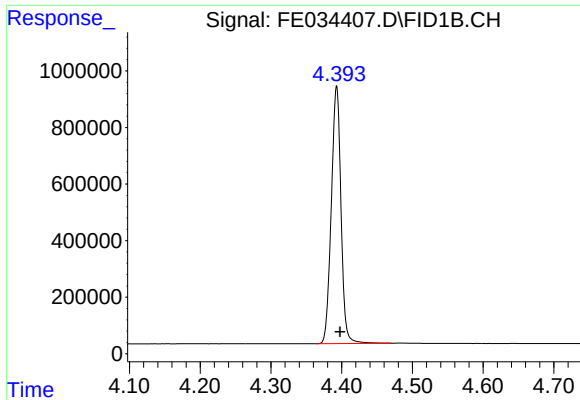
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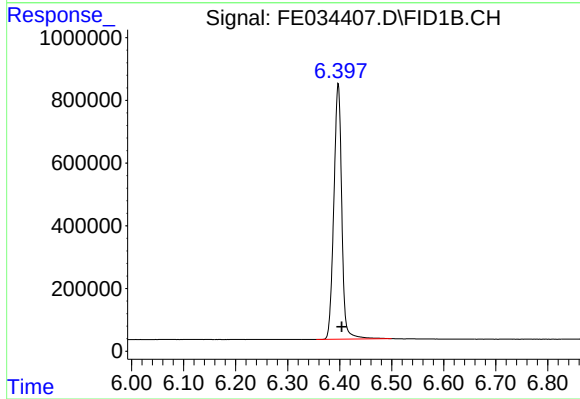




#2 N-DECANE

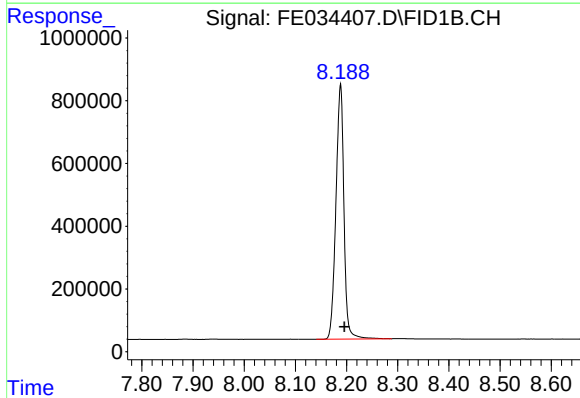
R.T.: 4.393 min
Delta R.T.: -0.005 min
Response: 8656009
Conc: 22.53 ug/ml

Instrument :
FID_E
ClientSampleId :
PB139744BS



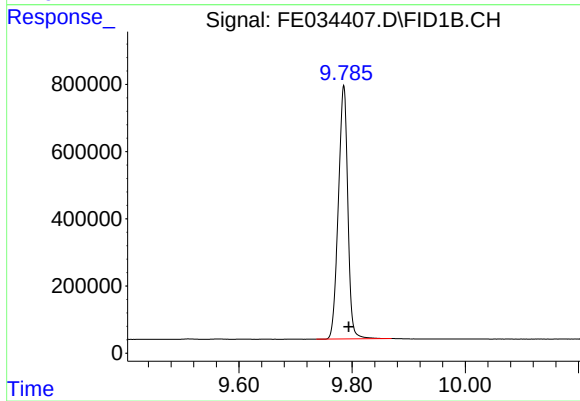
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.007 min
Response: 8641267
Conc: 22.63 ug/ml



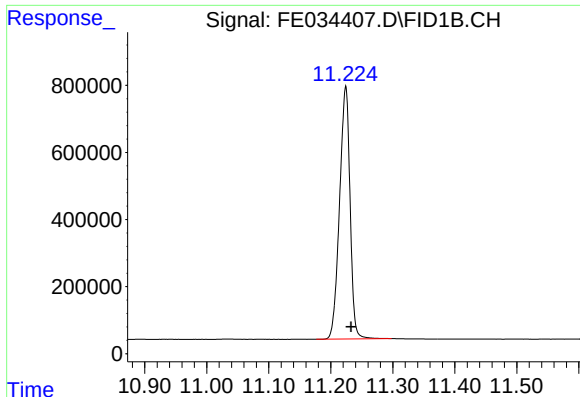
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.007 min
Response: 8833939
Conc: 22.45 ug/ml



#5 N-HEXADECANE

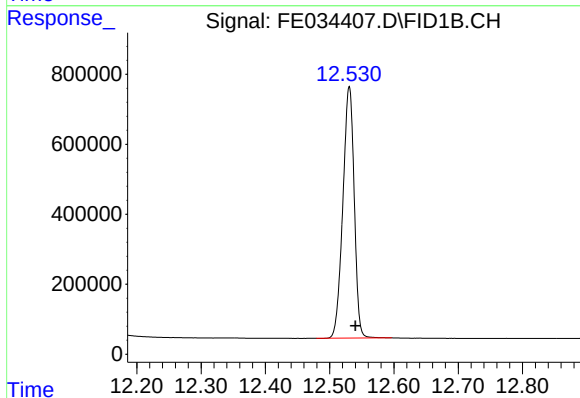
R.T.: 9.785 min
Delta R.T.: -0.009 min
Response: 8753240
Conc: 22.16 ug/ml



#6 N-OCTADECANE

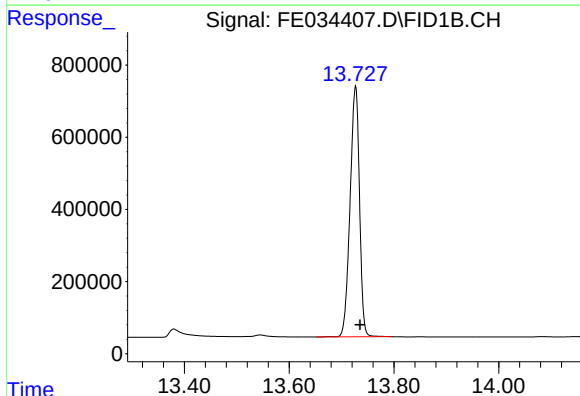
R.T.: 11.224 min
Delta R.T.: -0.009 min
Response: 8850167
Conc: 22.05 ug/ml

Instrument :
FID_E
ClientSampleId :
PB139744BS



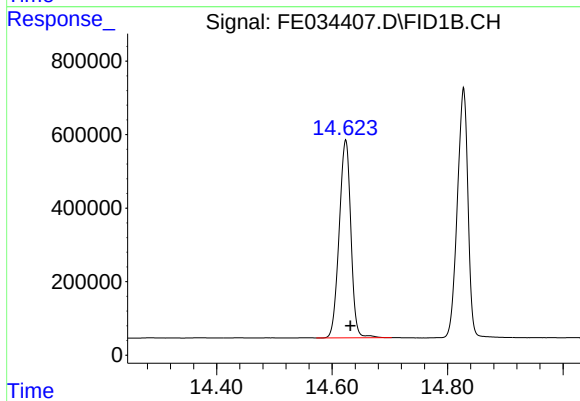
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.009 min
Response: 8838017
Conc: 21.97 ug/ml



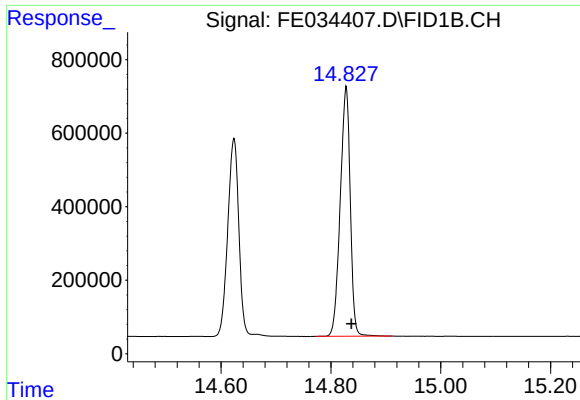
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: -0.009 min
Response: 8681332
Conc: 22.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

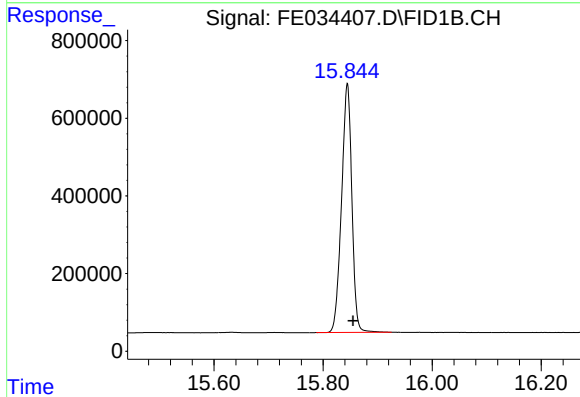
R.T.: 14.624 min
Delta R.T.: -0.008 min
Response: 7560194
Conc: 22.17 ug/ml



#10 N-TETRACOSANE

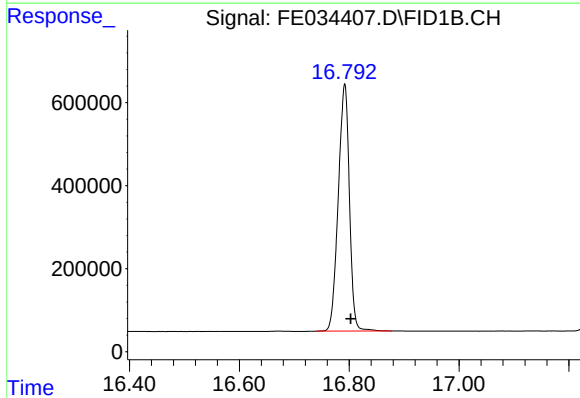
R.T.: 14.828 min
Delta R.T.: -0.010 min
Response: 8584265
Conc: 22.04 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: -0.010 min
Response: 8414194
Conc: 22.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: -0.011 min
Response: 8381424
Conc: 22.20 ug/ml