

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034196.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2021 20:08
 Operator : DD\AJ
 Sample : PB138594BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB138594BS

Integration File: autoint1.e
 Quant Time: Aug 20 22:46:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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...	14.655	6397186	21.776 ug/ml
Target Compounds			
2) N-DECANE	4.414	7727706	22.419 ug/ml
3) N-DODECANE	6.420	7888024	22.850 ug/ml
4) N-TETRADECANE	8.212	8002089	22.800 ug/ml
5) N-HEXADECANE	9.811	7936008	22.755 ug/ml
6) N-OCTADECANE	11.251	7959375	22.723 ug/ml
7) N-EICOSANE	12.559	8008450	22.597 ug/ml
8) N-DOCOSANE	13.756	7926381	22.464 ug/ml
10) N-TETRACOSANE	14.859	7746805	22.443 ug/ml
11) N-HEXACOSANE	15.879	7576456	22.583 ug/ml
12) N-OCTACOSANE	16.827	7422955	22.829 ug/ml

(f)=RT Delta > 1/2 Window

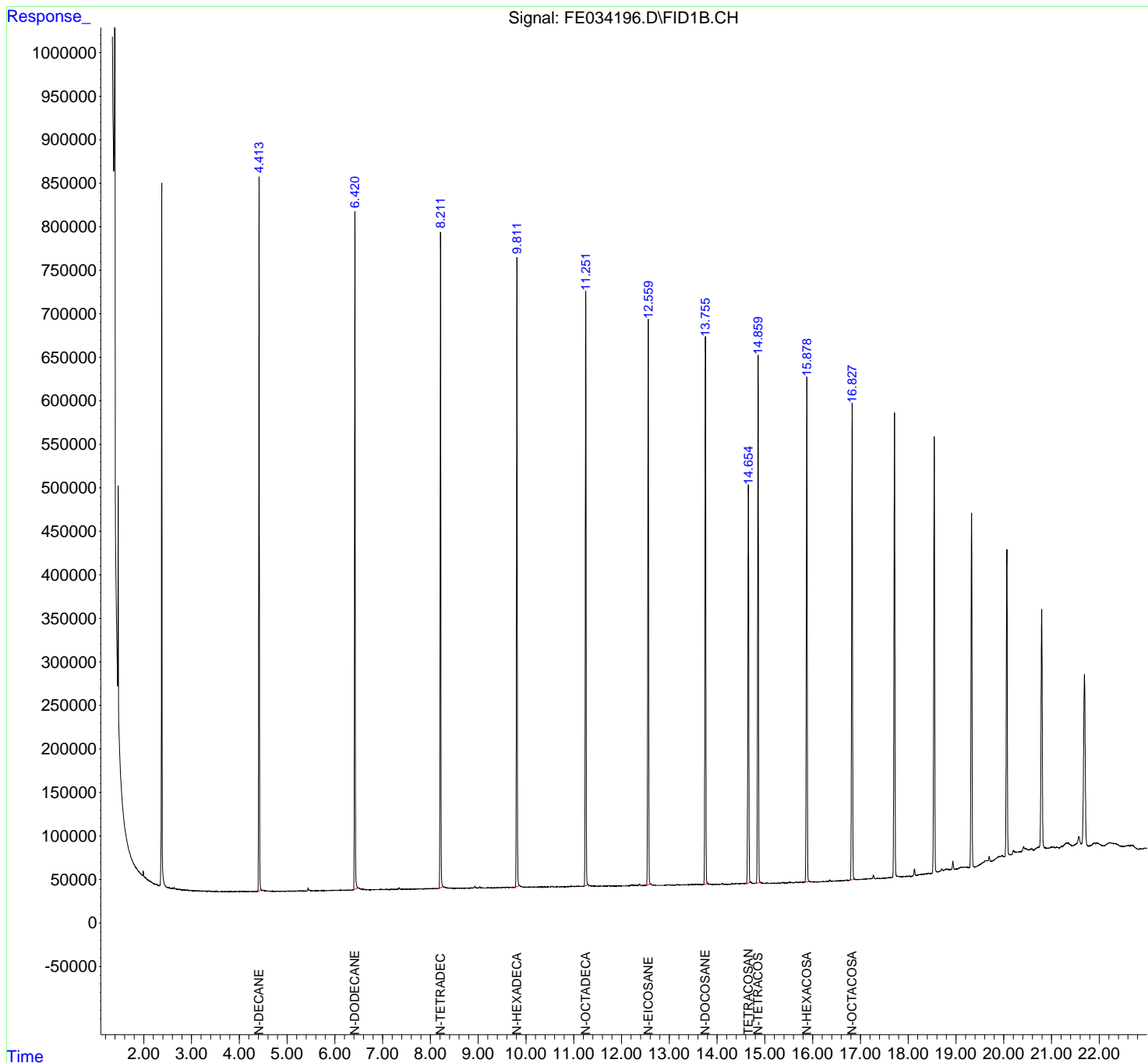
(m)=manual int.

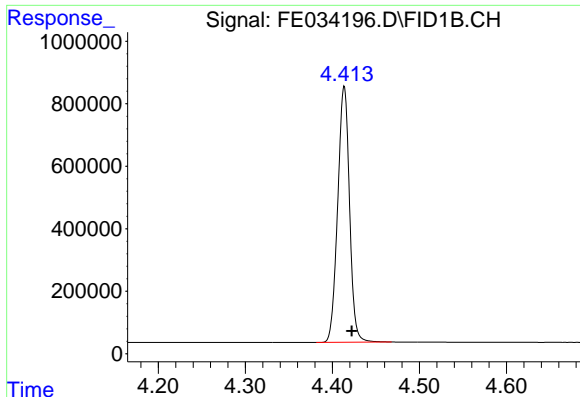
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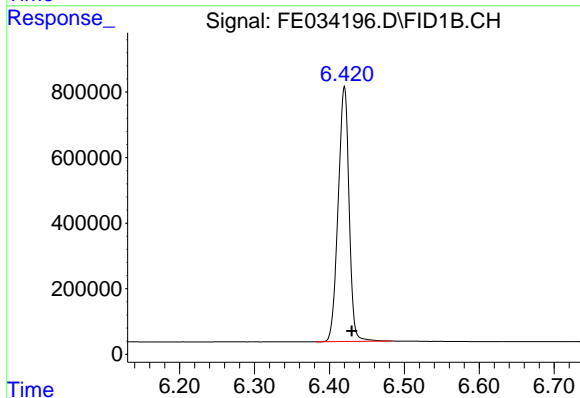




#2 N-DECANE

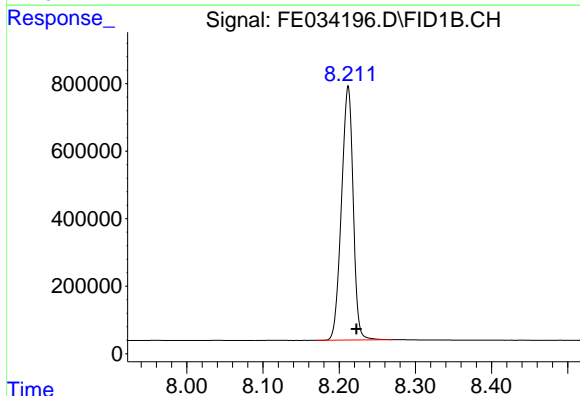
R.T.: 4.414 min
Delta R.T.: -0.008 min
Response: 7727706
Conc: 22.42 ug/ml

Instrument :
FID_E
ClientSampleId :
PB138594BS



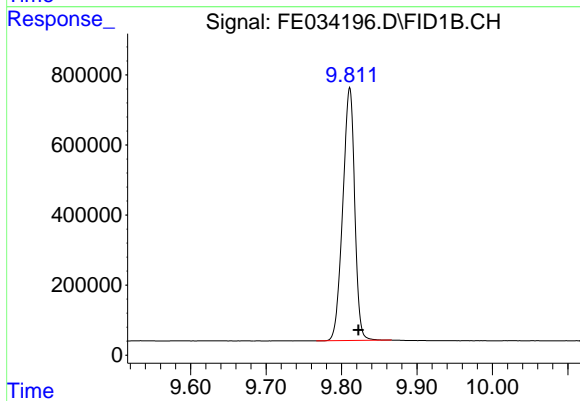
#3 N-DODECANE

R.T.: 6.420 min
Delta R.T.: -0.010 min
Response: 7888024
Conc: 22.85 ug/ml



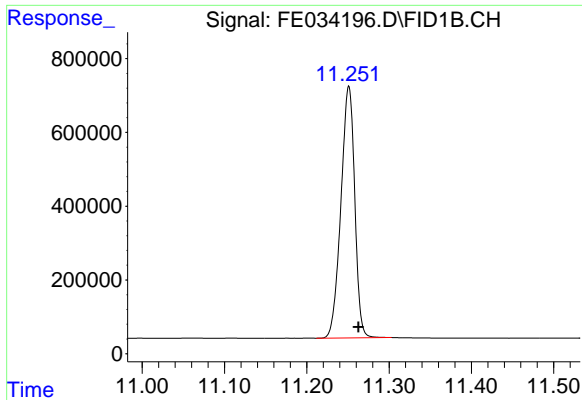
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 8002089
Conc: 22.80 ug/ml



#5 N-HEXADECANE

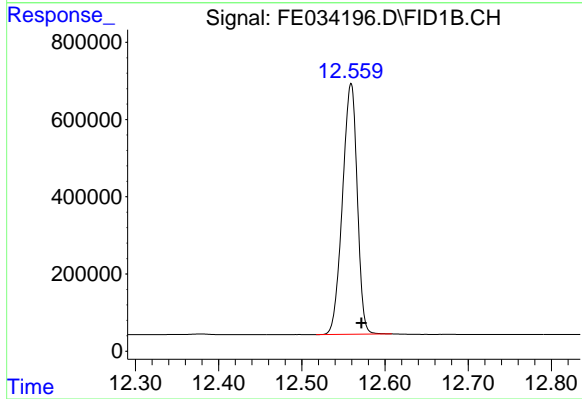
R.T.: 9.811 min
Delta R.T.: -0.011 min
Response: 7936008
Conc: 22.75 ug/ml



#6 N-OCTADECANE

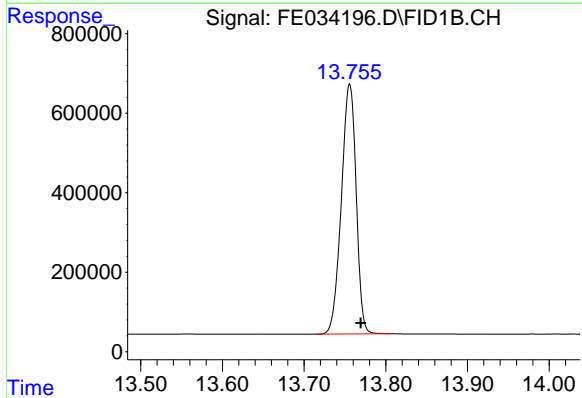
R.T.: 11.251 min
Delta R.T.: -0.012 min
Response: 7959375
Conc: 22.72 ug/ml

Instrument :
FID_E
ClientSampleId :
PB138594BS



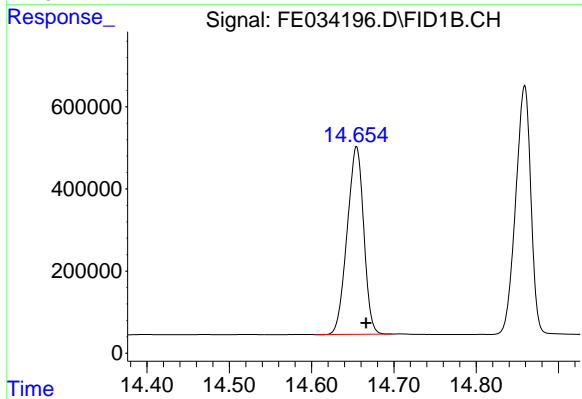
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: -0.012 min
Response: 8008450
Conc: 22.60 ug/ml



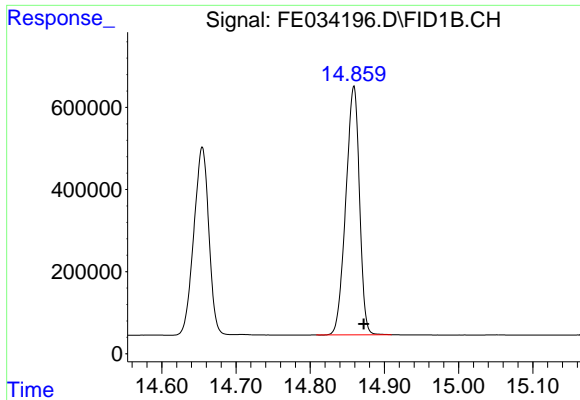
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: -0.013 min
Response: 7926381
Conc: 22.46 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

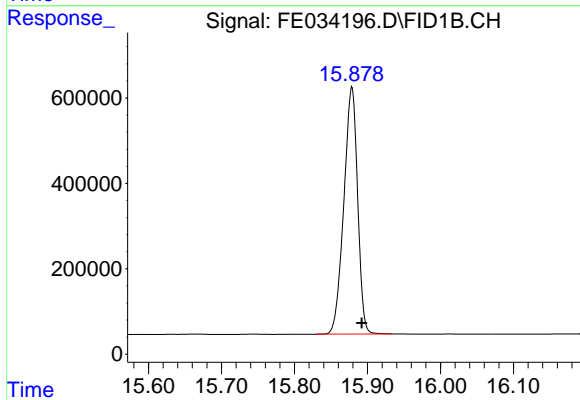
R.T.: 14.655 min
Delta R.T.: -0.012 min
Response: 6397186
Conc: 21.78 ug/ml



#10 N-TETRACOSANE

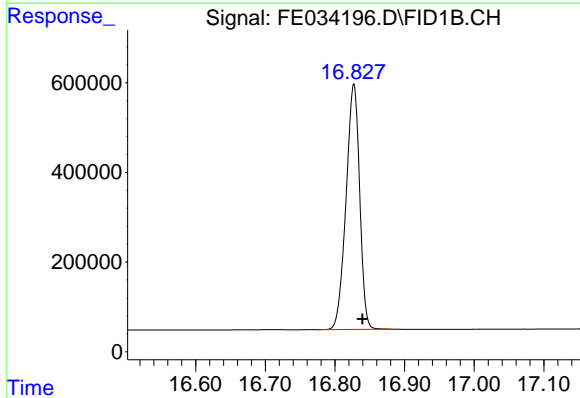
R.T.: 14.859 min
Delta R.T.: -0.013 min
Response: 7746805
Conc: 22.44 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.879 min
Delta R.T.: -0.013 min
Response: 7576456
Conc: 22.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: -0.012 min
Response: 7422955
Conc: 22.83 ug/ml