

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081621\
 Data File : FE034164.D
 Signal(s) : FID1B.CH
 Acq On : 16 Aug 2021 19:02
 Operator : DD\AJ
 Sample : PB138417BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB138417BS

Integration File: autoint1.e
 Quant Time: Aug 17 05:50:03 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...	14.653	5920939	20.155 ug/ml
Target Compounds			
2) N-DECANE	4.415	6962124	20.198 ug/ml
3) N-DODECANE	6.421	7003950	20.289 ug/ml
4) N-TETRADECANE	8.212	7084682	20.186 ug/ml
5) N-HEXADECANE	9.810	7030801	20.159 ug/ml
6) N-OCTADECANE	11.250	7069789	20.183 ug/ml
7) N-EICOSANE	12.559	7149916	20.174 ug/ml
8) N-DOCOSANE	13.755	7102784	20.130 ug/ml
10) N-TETRACOSANE	14.856	6955913	20.151 ug/ml
11) N-HEXACOSANE	15.876	6774511	20.192 ug/ml
12) N-OCTACOSANE	16.824	6578363	20.231 ug/ml

(f)=RT Delta > 1/2 Window

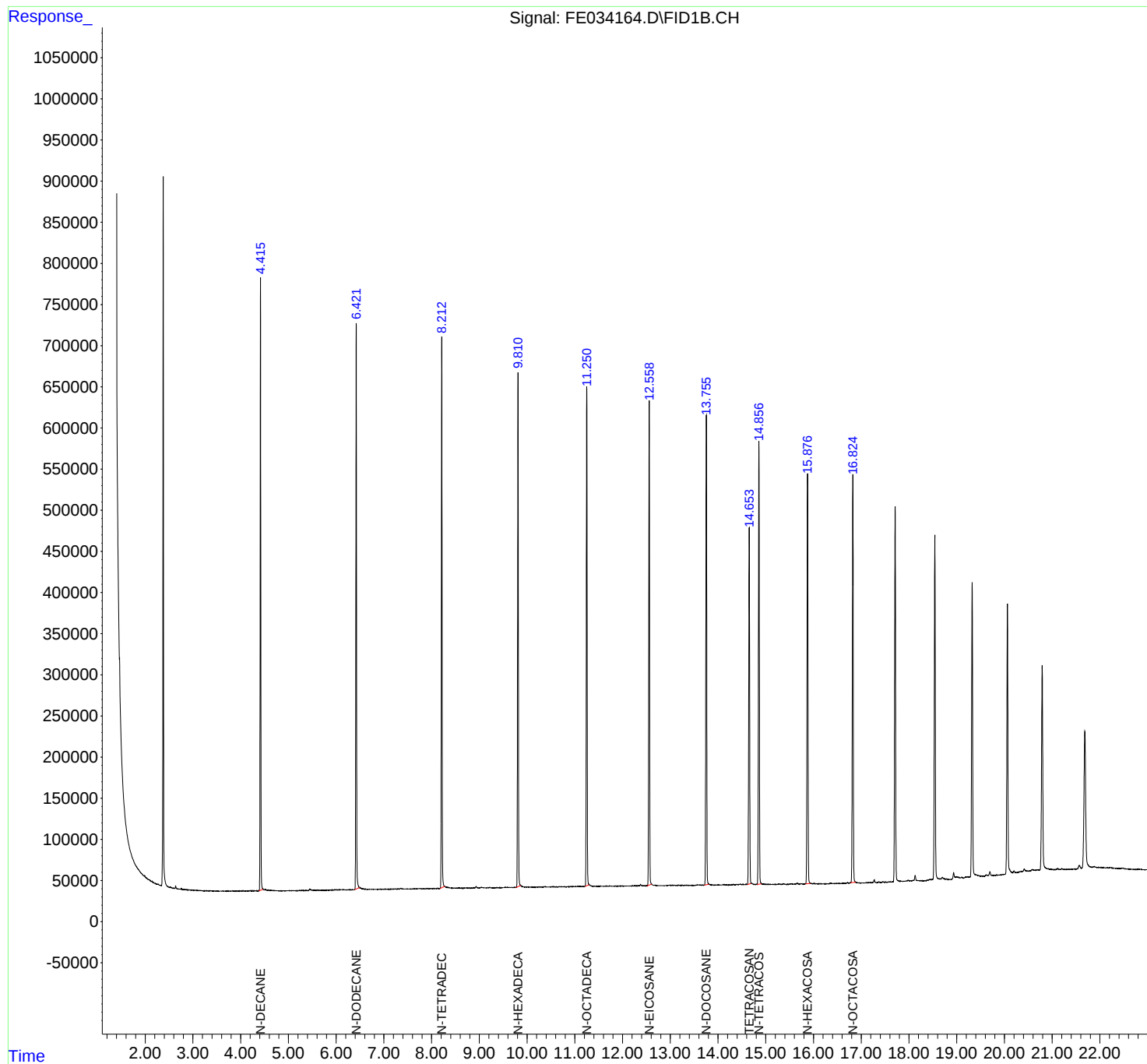
(m)=manual int.

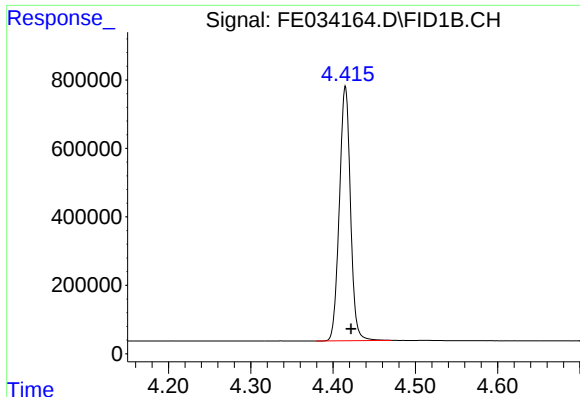
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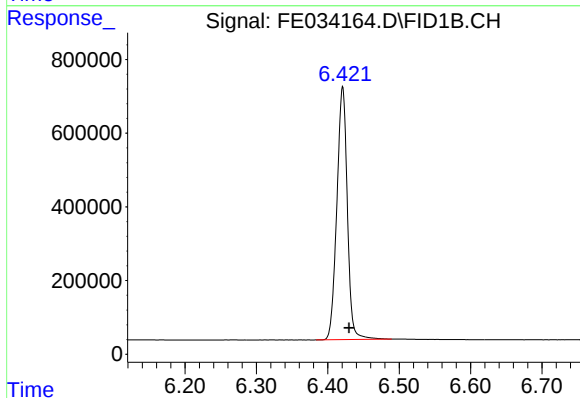




#2 N-DECANE

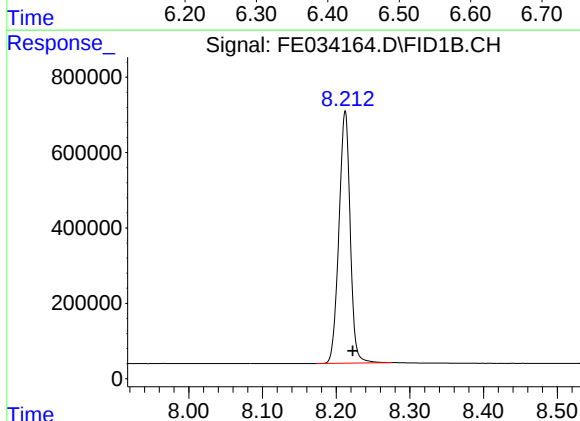
R.T.: 4.415 min
Delta R.T.: -0.007 min
Response: 6962124
Conc: 20.20 ug/ml

Instrument :
FID_E
ClientSampleId :
PB138417BS



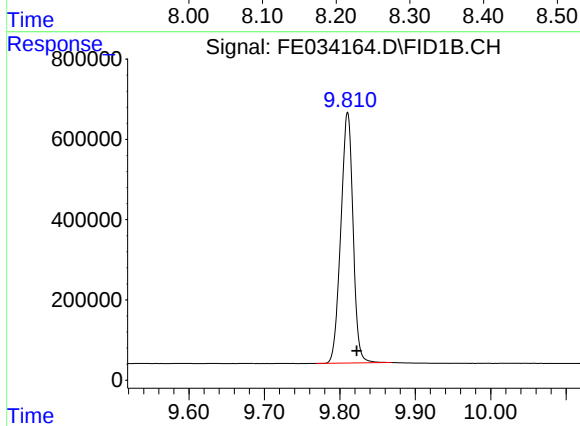
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.009 min
Response: 7003950
Conc: 20.29 ug/ml



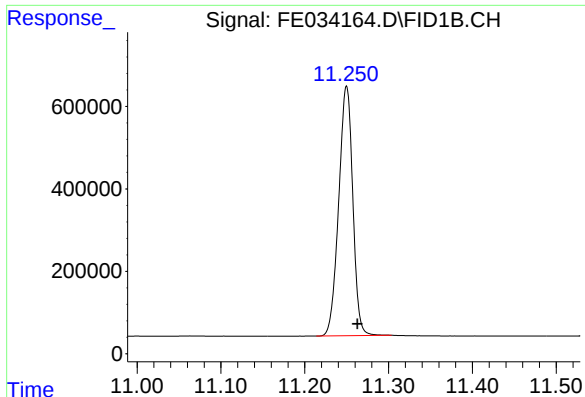
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.010 min
Response: 7084682
Conc: 20.19 ug/ml



#5 N-HEXADECANE

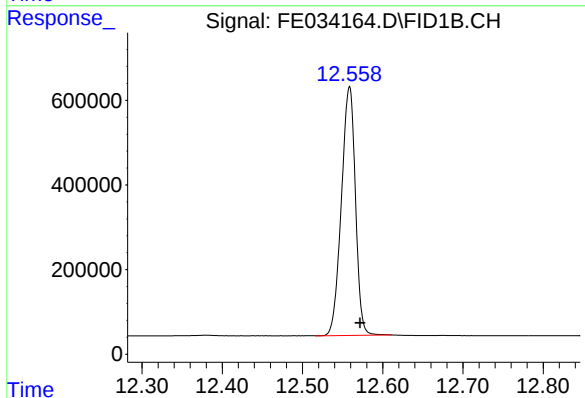
R.T.: 9.810 min
Delta R.T.: -0.012 min
Response: 7030801
Conc: 20.16 ug/ml



#6 N-OCTADECANE

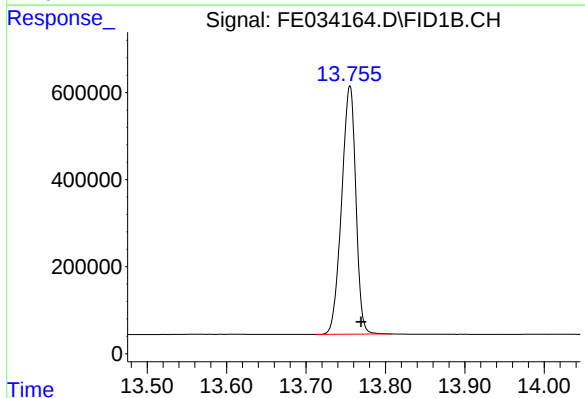
R.T.: 11.250 min
Delta R.T.: -0.013 min
Response: 7069789
Conc: 20.18 ug/ml

Instrument :
FID_E
ClientSampleId :
PB138417BS



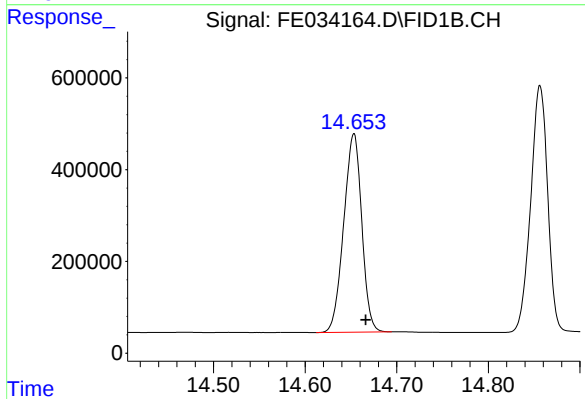
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: -0.013 min
Response: 7149916
Conc: 20.17 ug/ml



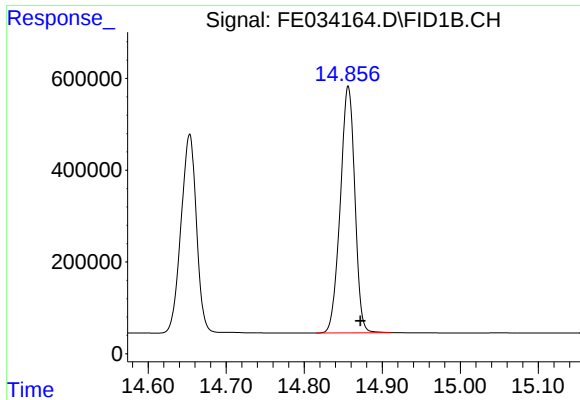
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: -0.014 min
Response: 7102784
Conc: 20.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

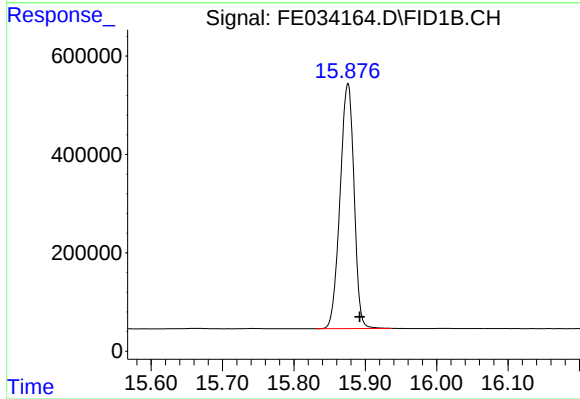
R.T.: 14.653 min
Delta R.T.: -0.013 min
Response: 5920939
Conc: 20.15 ug/ml



#10 N-TETRACOSANE

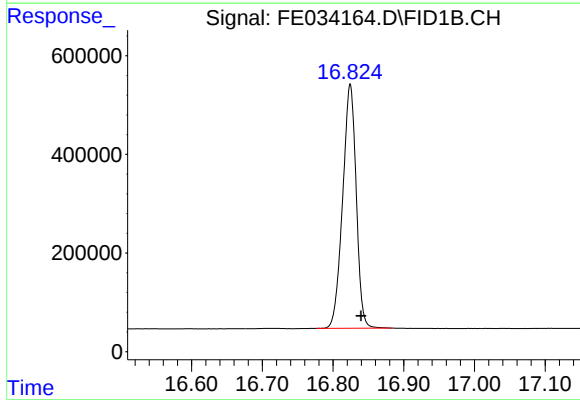
R.T.: 14.856 min
Delta R.T.: -0.016 min
Response: 6955913
Conc: 20.15 ug/ml

Instrument :
FID_E
ClientSampleId :
PB138417BS



#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: -0.016 min
Response: 6774511
Conc: 20.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.015 min
Response: 6578363
Conc: 20.23 ug/ml