

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032845.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 13:46
 Operator : DD\AJ
 Sample : PB132019BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB132019BS

Integration File: autoint1.e
 Quant Time: Oct 02 01:19:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.679	8551884	27.296 ug/ml
Target Compounds			
2) N-DECANE	4.422	9396381	27.937 ug/ml
3) N-DODECANE	6.435	9635883	28.480 ug/ml
4) N-TETRADECANE	8.229	9853631	29.244 ug/ml
5) N-HEXADECANE	9.829	9843514	28.430 ug/ml
6) N-OCTADECANE	11.272	9904352	28.227 ug/ml
7) N-EICOSANE	12.582	9954001	28.466 ug/ml
8) N-DOCOSANE	13.781	9796139	28.142 ug/ml
10) N-TETRACOSANE	14.884	9721705	27.659 ug/ml
11) N-HEXACOSANE	15.904	9242430	26.505 ug/ml
12) N-OCTACOSANE	16.854	9019092	25.998 ug/ml

(f)=RT Delta > 1/2 Window

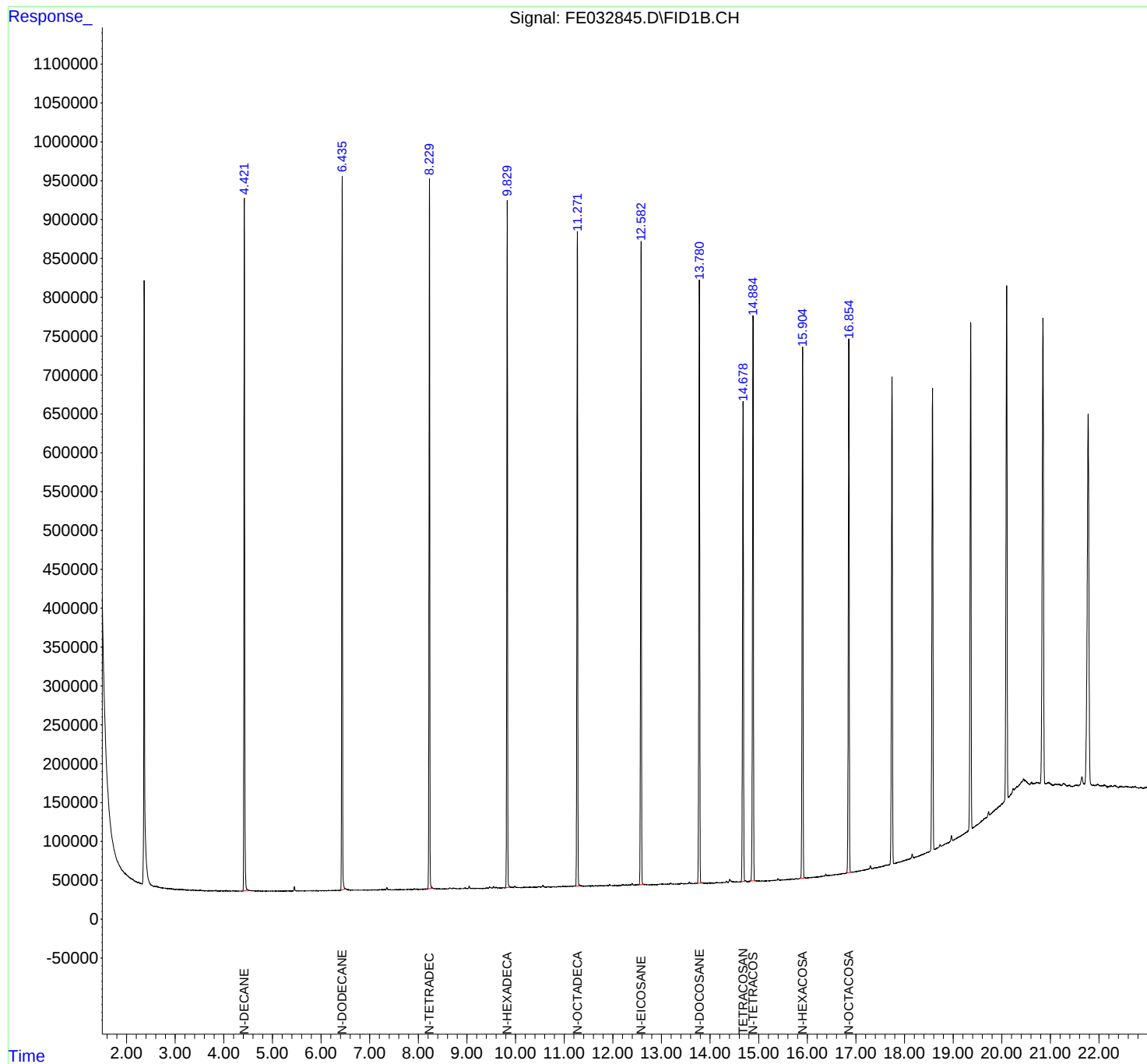
(m)=manual int.

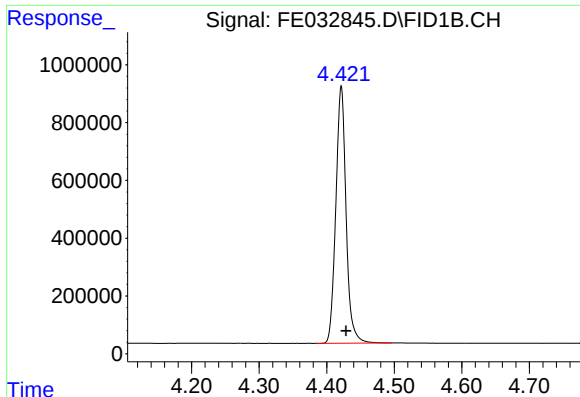
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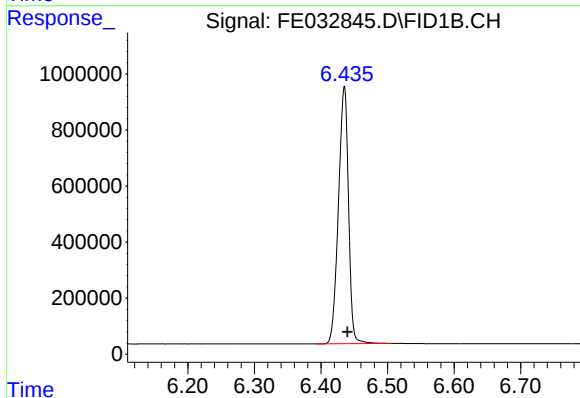




#2 N-DECANE

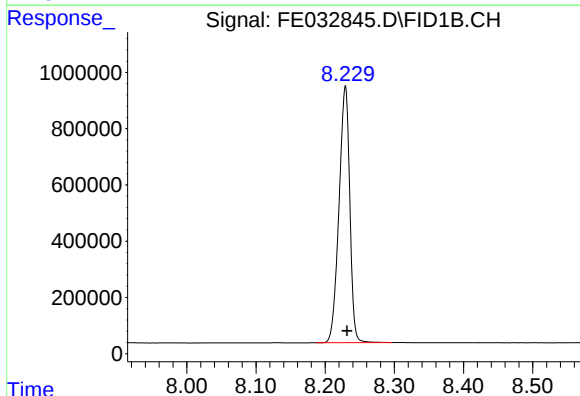
R.T.: 4.422 min
Delta R.T.: -0.007 min
Response: 9396381
Conc: 27.94 ug/ml

Instrument :
FID_E
ClientSampleId :
PB132019BS



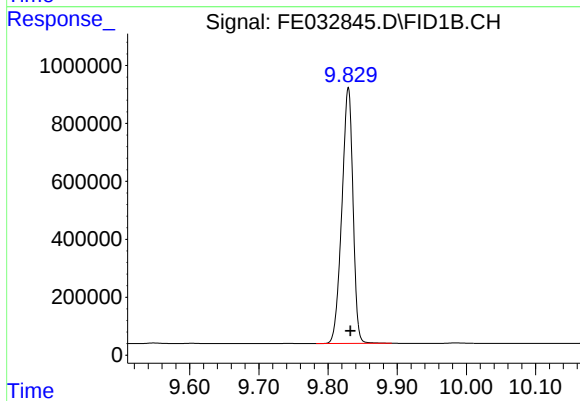
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.005 min
Response: 9635883
Conc: 28.48 ug/ml



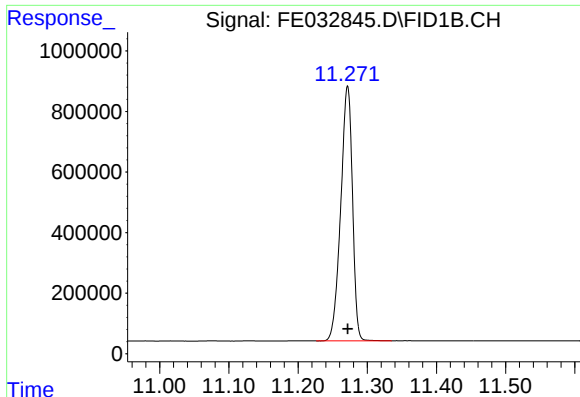
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.003 min
Response: 9853631
Conc: 29.24 ug/ml



#5 N-HEXADECANE

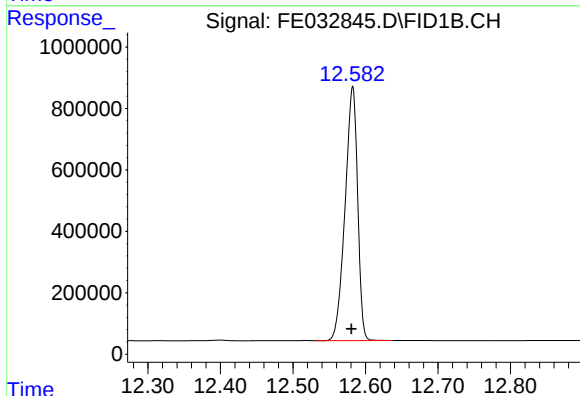
R.T.: 9.829 min
Delta R.T.: -0.003 min
Response: 9843514
Conc: 28.43 ug/ml



#6 N-OCTADECANE

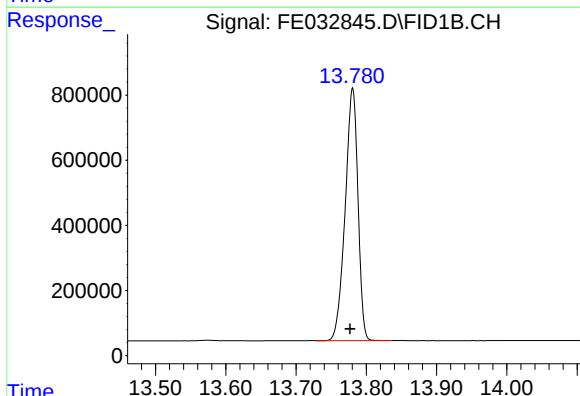
R.T.: 11.272 min
Delta R.T.: 0.000 min
Response: 9904352
Conc: 28.23 ug/ml

Instrument :
FID_E
ClientSampleId :
PB132019BS



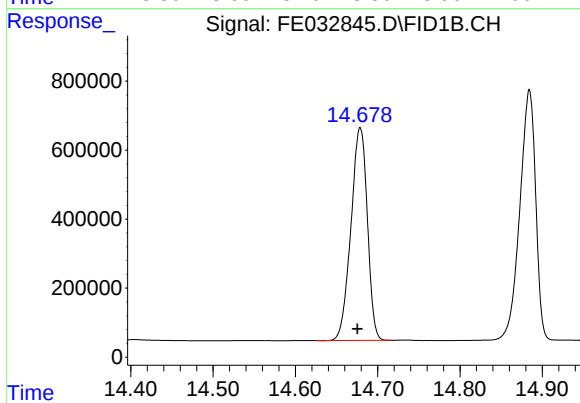
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: 0.002 min
Response: 9954001
Conc: 28.47 ug/ml



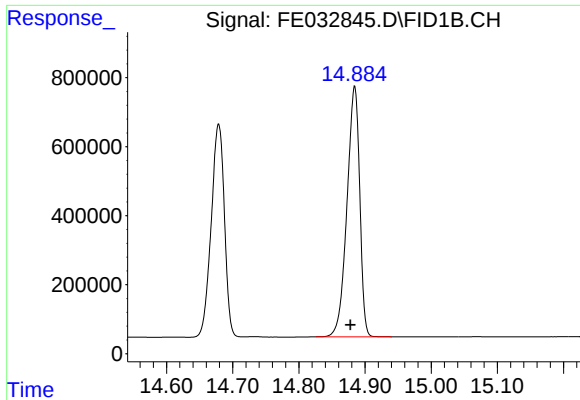
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: 0.004 min
Response: 9796139
Conc: 28.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

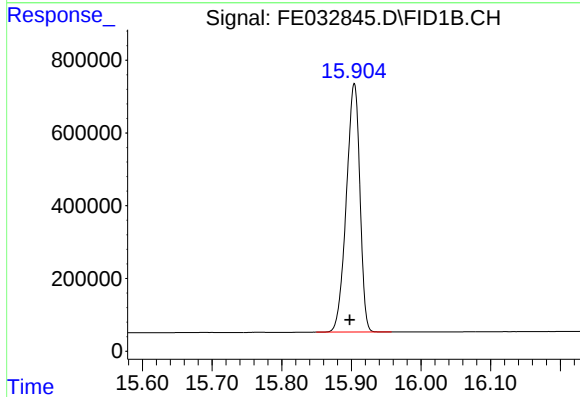
R.T.: 14.679 min
Delta R.T.: 0.004 min
Response: 8551884
Conc: 27.30 ug/ml



#10 N-TETRACOSANE

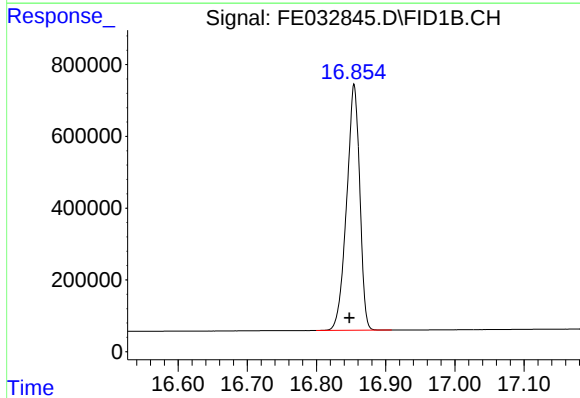
R.T.: 14.884 min
Delta R.T.: 0.006 min
Response: 9721705
Conc: 27.66 ug/ml

Instrument :
FID_E
ClientSampleId :
PB132019BS



#11 N-HEXACOSANE

R.T.: 15.904 min
Delta R.T.: 0.006 min
Response: 9242430
Conc: 26.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.007 min
Response: 9019092
Conc: 26.00 ug/ml