

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112020\
 Data File : FE033147.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2020 17:54
 Operator : DD\AJ
 Sample : PB133136BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB133136BSD

Integration File: autoint1.e
 Quant Time: Nov 20 22:38:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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...	14.615	7857884	24.882 ug/ml
Target Compounds			
2) N-DECANE	4.378	8902136	26.280 ug/ml
3) N-DODECANE	6.386	9320773	27.664 ug/ml
4) N-TETRADECANE	8.177	9729271	28.526 ug/ml
5) N-HEXADECANE	9.775	9774758	28.007 ug/ml
6) N-OCTADECANE	11.215	9867148	27.566 ug/ml
7) N-EICOSANE	12.522	9963123	27.660 ug/ml
8) N-DOCOSANE	13.719	9797338	27.439 ug/ml
10) N-TETRACOSANE	14.821	9526923	26.582 ug/ml
11) N-HEXACOSANE	15.841	9207511	26.155 ug/ml
12) N-OCTACOSANE	16.791	8957470	25.740 ug/ml

(f)=RT Delta > 1/2 Window

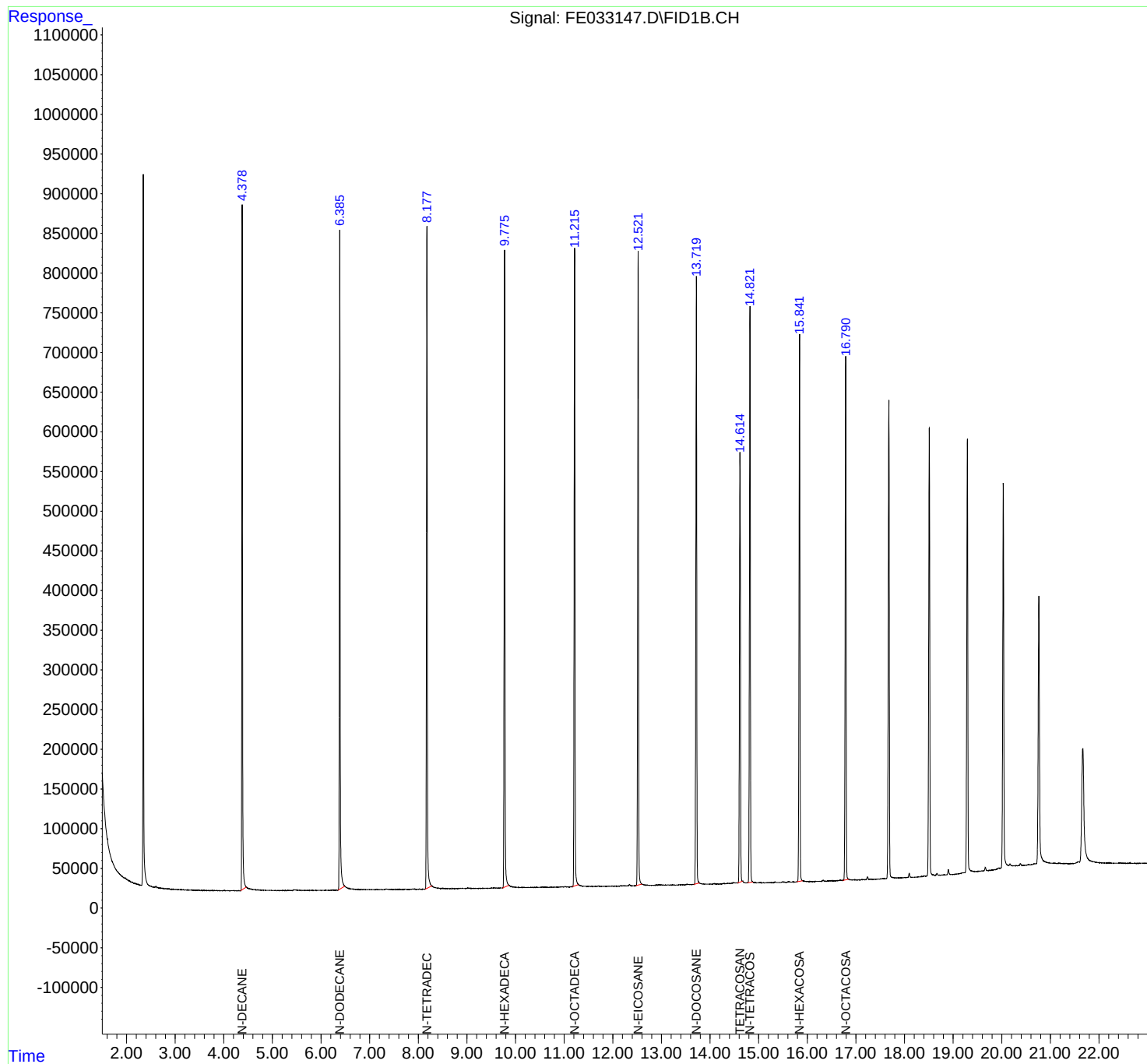
(m)=manual int.

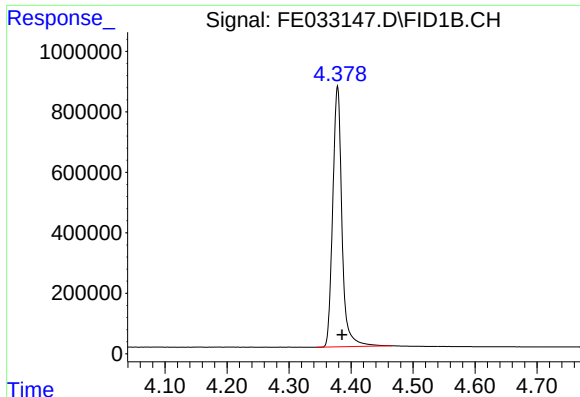
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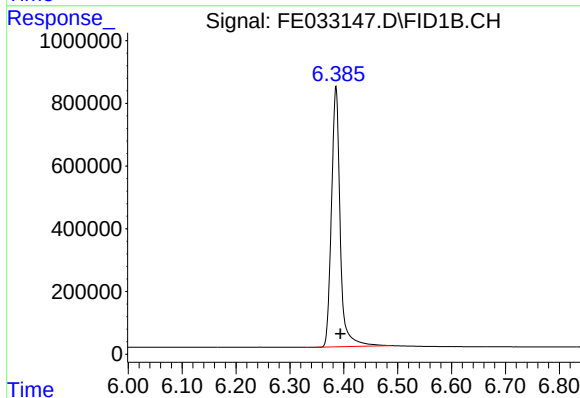




#2 N-DECANE

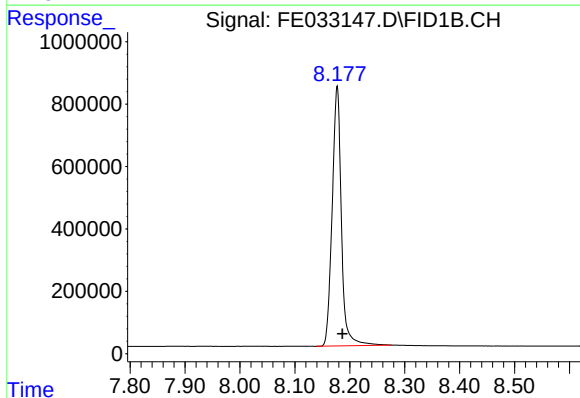
R.T.: 4.378 min
Delta R.T.: -0.007 min
Response: 8902136
Conc: 26.28 ug/ml

Instrument :
FID_E
ClientSampleId :
PB133136BSD



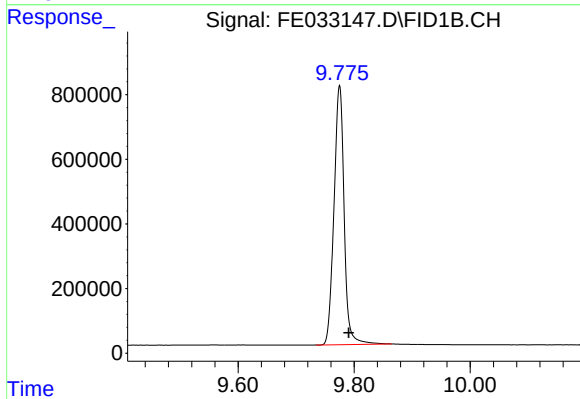
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 9320773
Conc: 27.66 ug/ml



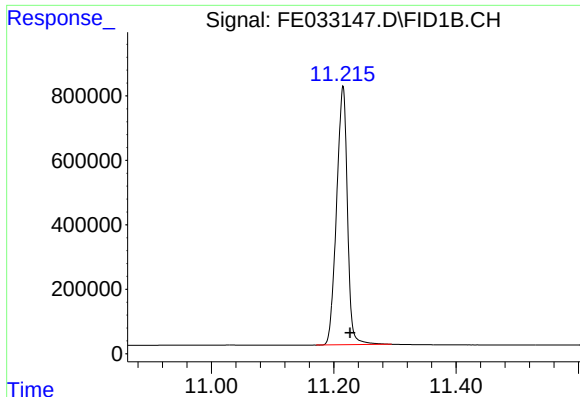
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.010 min
Response: 9729271
Conc: 28.53 ug/ml



#5 N-HEXADECANE

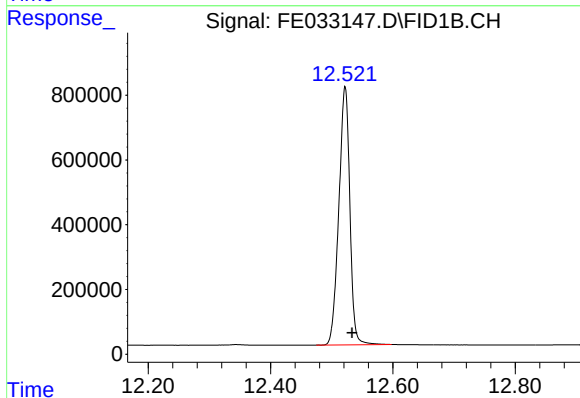
R.T.: 9.775 min
Delta R.T.: -0.015 min
Response: 9774758
Conc: 28.01 ug/ml



#6 N-OCTADECANE

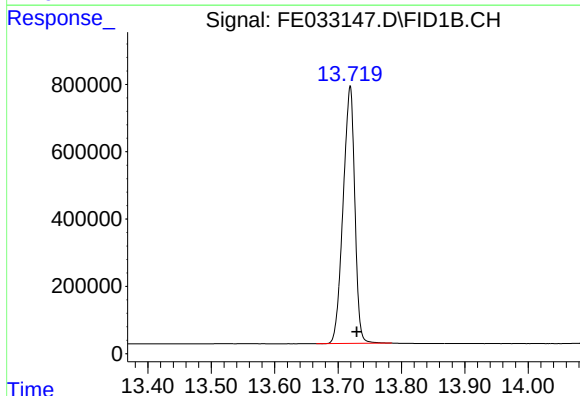
R.T.: 11.215 min
Delta R.T.: -0.012 min
Response: 9867148
Conc: 27.57 ug/ml

Instrument :
FID_E
ClientSampleId :
PB133136BSD



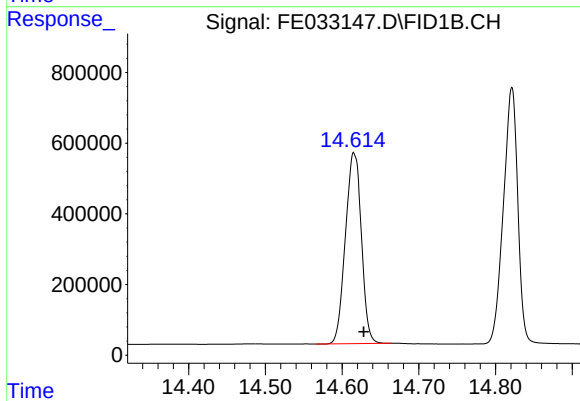
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.011 min
Response: 9963123
Conc: 27.66 ug/ml



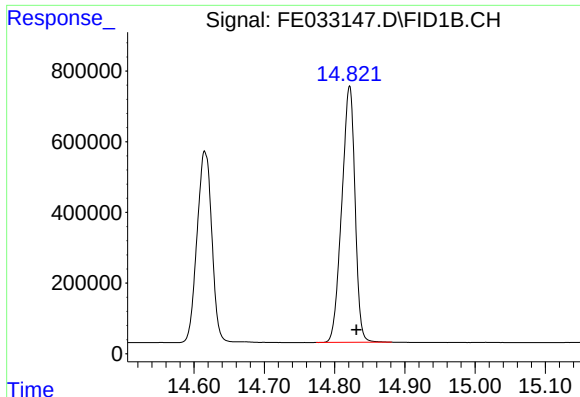
#8 N-DOCOSANE

R.T.: 13.719 min
Delta R.T.: -0.010 min
Response: 9797338
Conc: 27.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

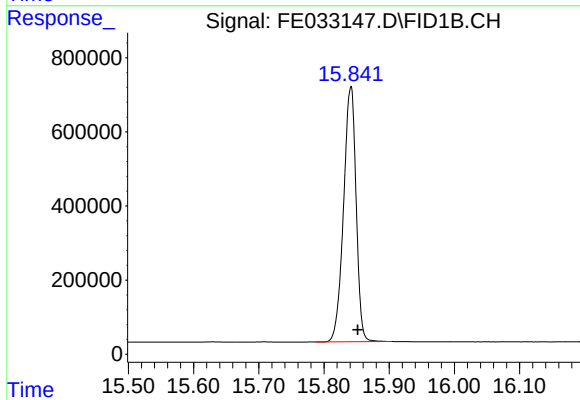
R.T.: 14.615 min
Delta R.T.: -0.013 min
Response: 7857884
Conc: 24.88 ug/ml



#10 N-TETRACOSANE

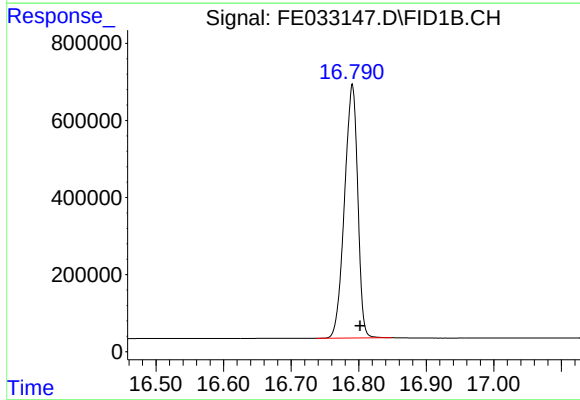
R.T.: 14.821 min
Delta R.T.: -0.010 min
Response: 9526923
Conc: 26.58 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: -0.010 min
Response: 9207511
Conc: 26.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: -0.012 min
Response: 8957470
Conc: 25.74 ug/ml