

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032854.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 18:48
 Operator : DD\AJ
 Sample : L4190-13MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PAV-B18-092920-10-20MS

Integration File: autoint1.e
 Quant Time: Oct 02 01:21:40 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	4889408	15.606 ug/ml
Target Compounds			
2) N-DECANE	4.421	7576231	22.525 ug/ml
3) N-DODECANE	6.435	7829414	23.141 ug/ml
4) N-TETRADECANE	8.230	8186644	24.297 ug/ml
5) N-HEXADECANE	9.831	8131750	23.486 ug/ml
6) N-OCTADECANE	11.273	8309929	23.683 ug/ml
7) N-EICOSANE	12.583	8539555	24.421 ug/ml
8) N-DOCOSANE	13.782	8346049	23.977 ug/ml
10) N-TETRACOSANE	14.885	9369919	26.658 ug/ml
11) N-HEXACOSANE	15.906	8061318	23.118 ug/ml
12) N-OCTACOSANE	16.857	7936263	22.877 ug/ml

(f)=RT Delta > 1/2 Window

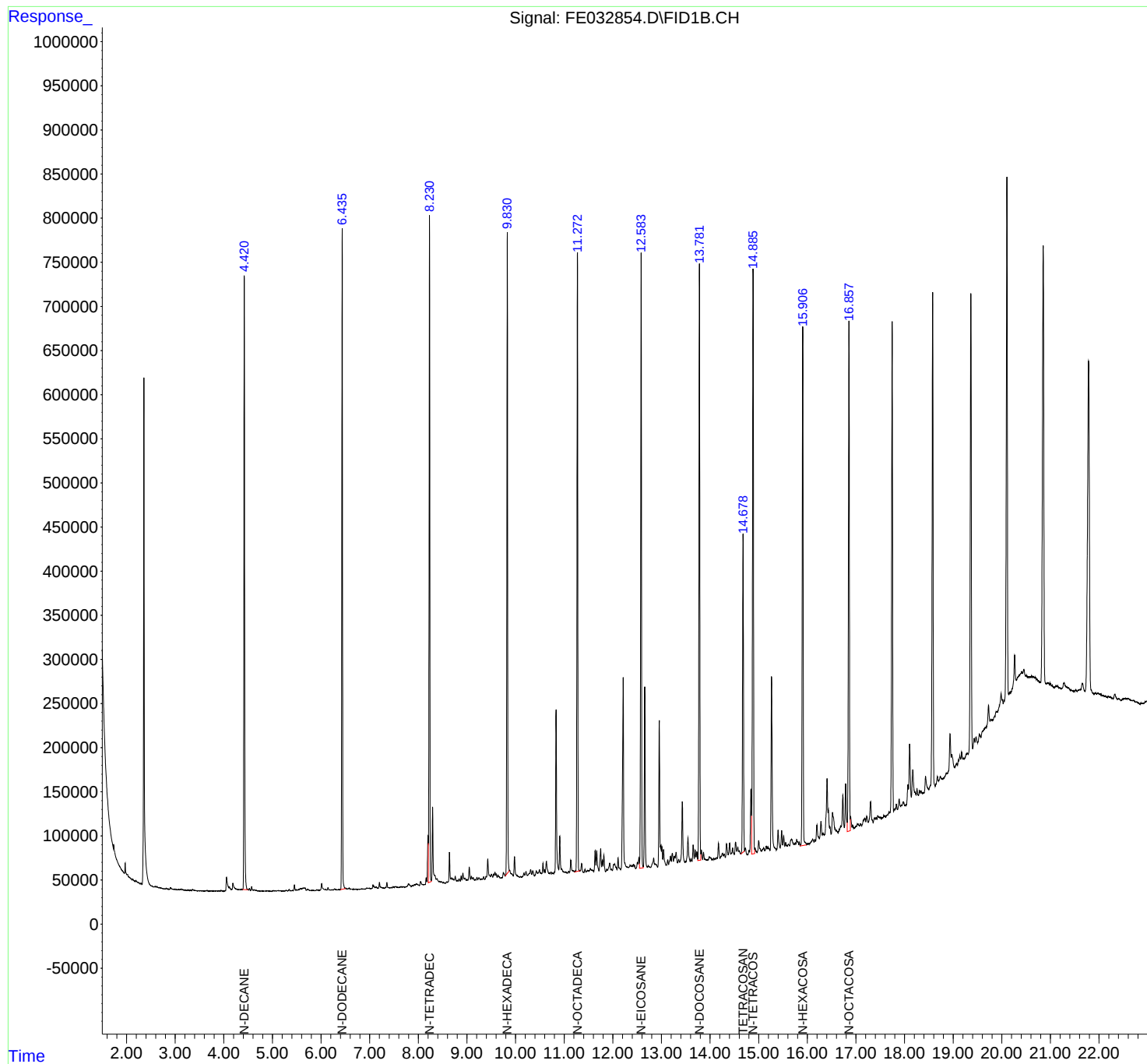
(m)=manual int.

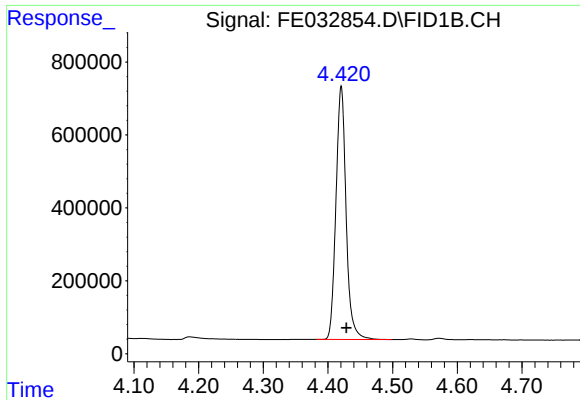
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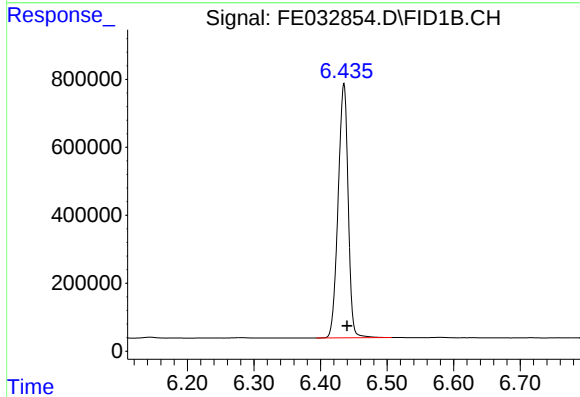




#2 N-DECANE

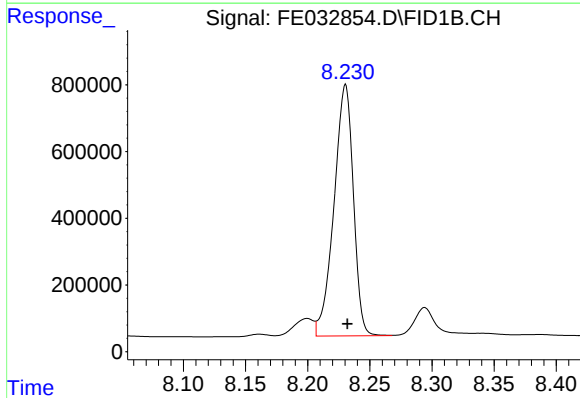
R.T.: 4.421 min
Delta R.T.: -0.008 min
Response: 7576231
Conc: 22.53 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-10-20MS



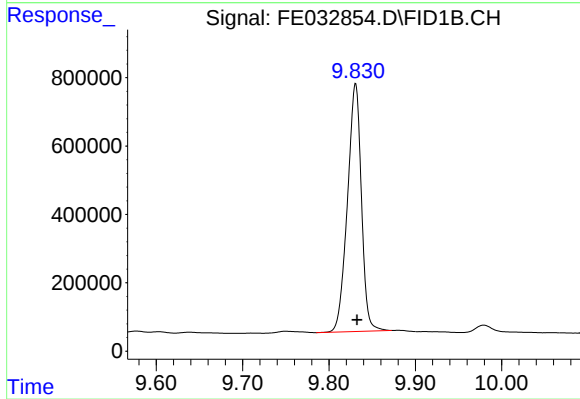
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.005 min
Response: 7829414
Conc: 23.14 ug/ml



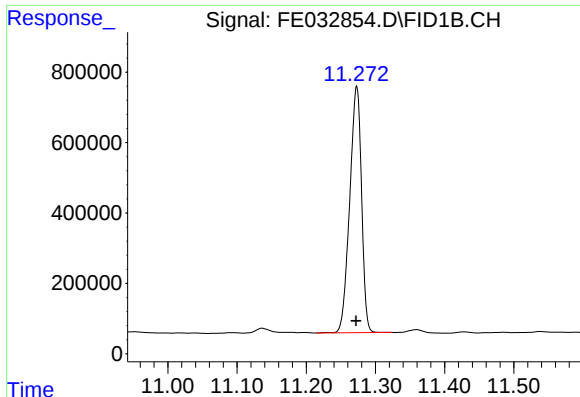
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: -0.001 min
Response: 8186644
Conc: 24.30 ug/ml



#5 N-HEXADECANE

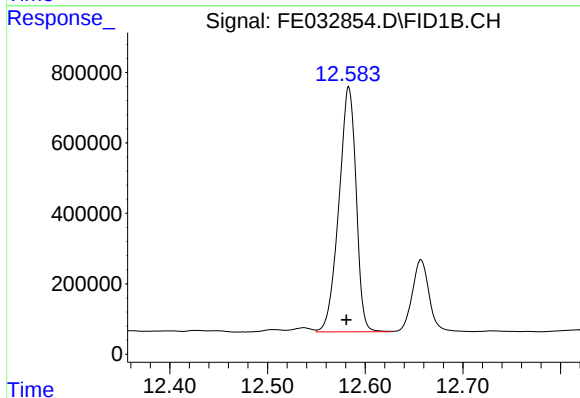
R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 8131750
Conc: 23.49 ug/ml



#6 N-OCTADECANE

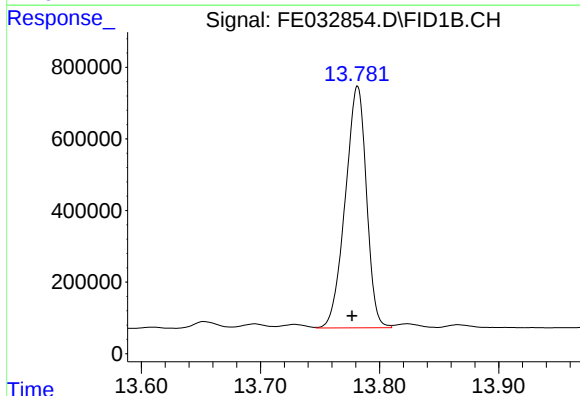
R.T.: 11.273 min
Delta R.T.: 0.001 min
Response: 8309929
Conc: 23.68 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B18-092920-10-20MS



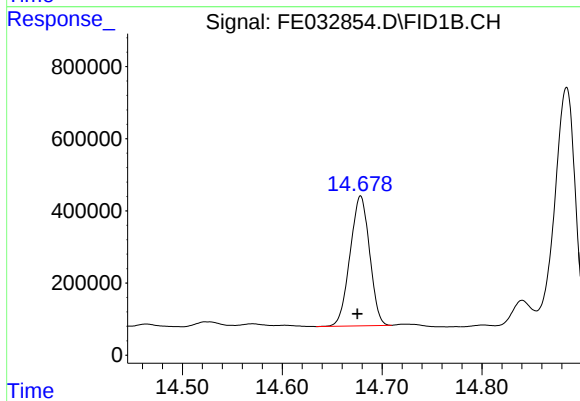
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.002 min
Response: 8539555
Conc: 24.42 ug/ml



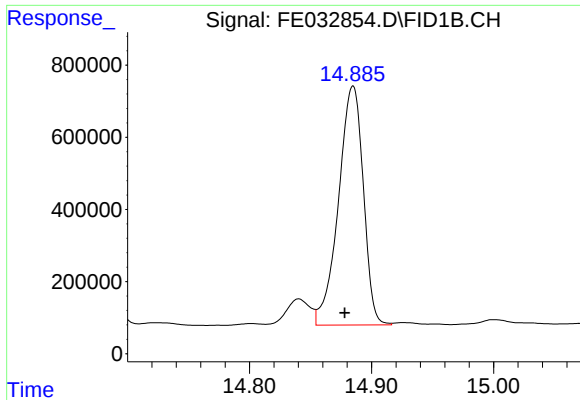
#8 N-DOCOSANE

R.T.: 13.782 min
Delta R.T.: 0.005 min
Response: 8346049
Conc: 23.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

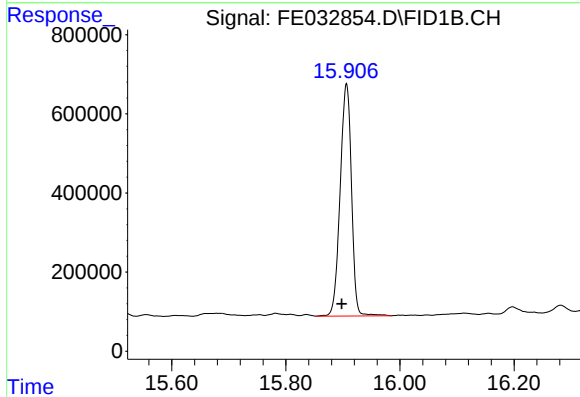
R.T.: 14.679 min
Delta R.T.: 0.003 min
Response: 4889408
Conc: 15.61 ug/ml



#10 N-TETRACOSANE

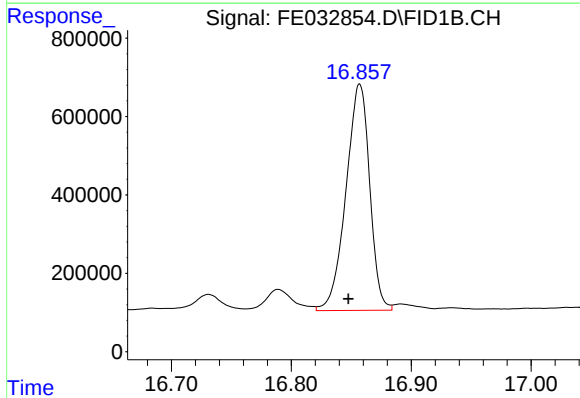
R.T.: 14.885 min
Delta R.T.: 0.007 min
Response: 9369919
Conc: 26.66 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: 0.008 min
Response: 8061318
Conc: 23.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.010 min
Response: 7936263
Conc: 22.88 ug/ml