

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032911.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 16:19
 Operator : DD\AJ
 Sample : L4242-13MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PAV-B17-100120-10-19MS

Integration File: autoint1.e
 Quant Time: Oct 06 00:54:43 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...	14.673	5137200	16.397 ug/ml
Target Compounds			
2) N-DECANE	4.414	6581785	19.568 ug/ml
3) N-DODECANE	6.429	6729575	19.890 ug/ml
4) N-TETRADECANE	8.224	7152198	21.227 ug/ml
5) N-HEXADECANE	9.823	7117342	20.556 ug/ml
6) N-OCTADECANE	11.266	7175475	20.450 ug/ml
7) N-EICOSANE	12.577	7497132	21.440 ug/ml
8) N-DOCOSANE	13.775	7319420	21.027 ug/ml
10) N-TETRACOSANE	14.880	8312003	23.648 ug/ml
11) N-HEXACOSANE	15.900	6834324	19.599 ug/ml
12) N-OCTACOSANE	16.852	6920117	19.948 ug/ml

(f)=RT Delta > 1/2 Window

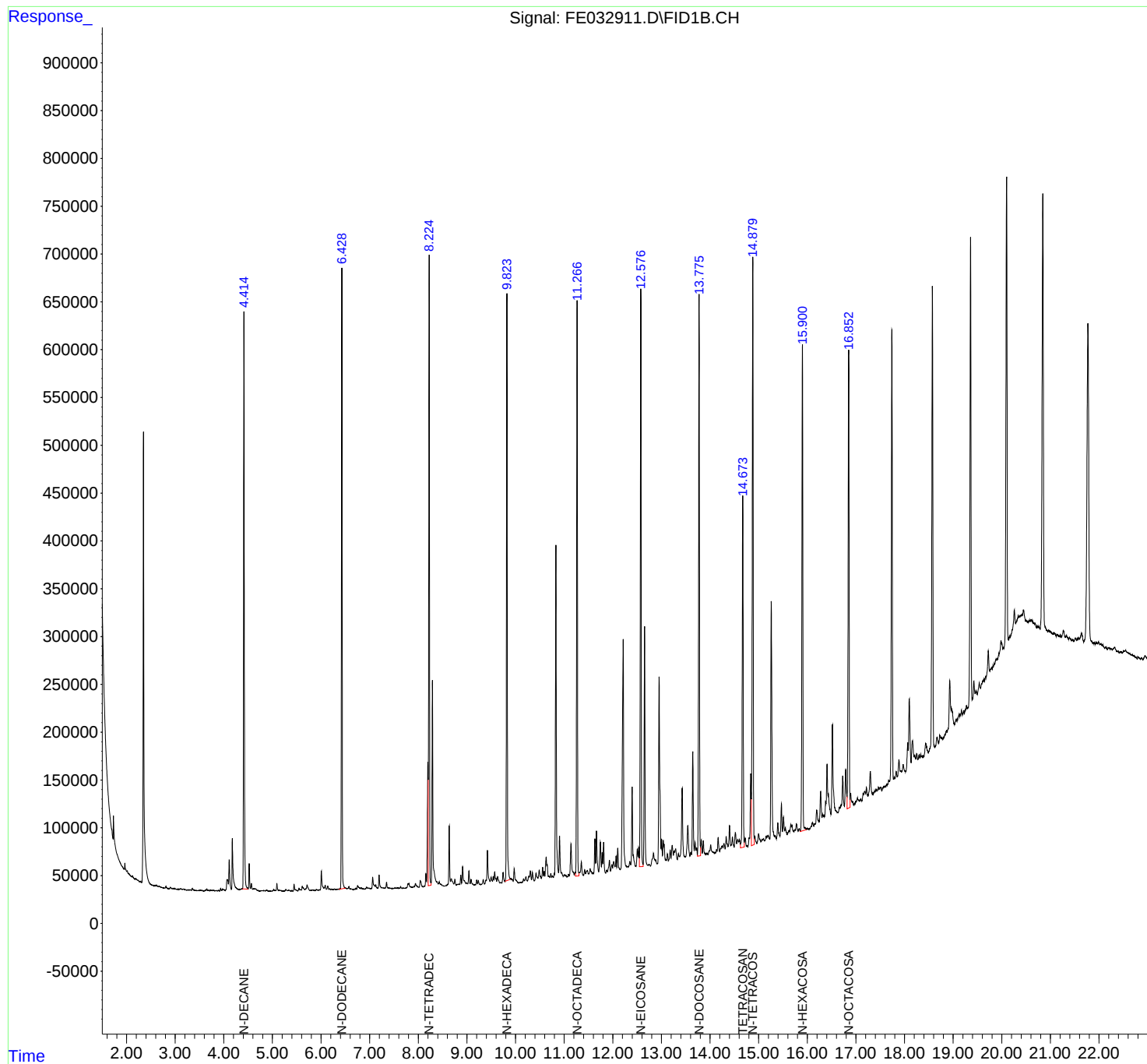
(m)=manual int.

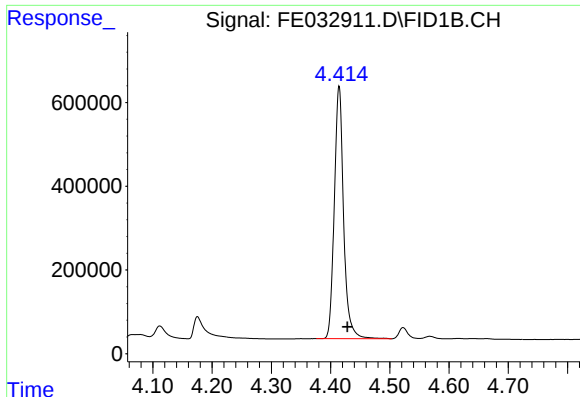
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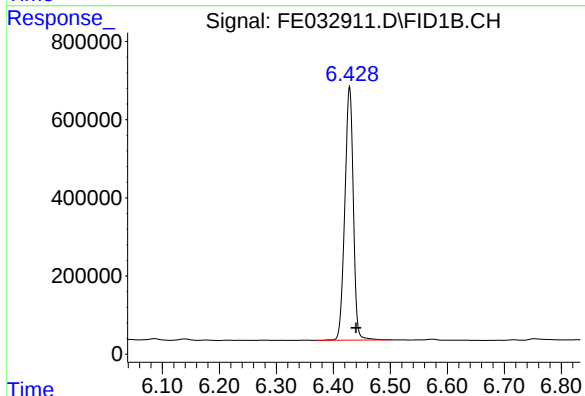




#2 N-DECANE

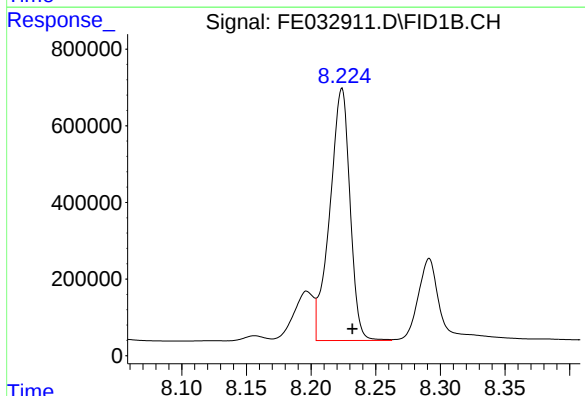
R.T.: 4.414 min
Delta R.T.: -0.014 min
Response: 6581785
Conc: 19.57 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B17-100120-10-19MS



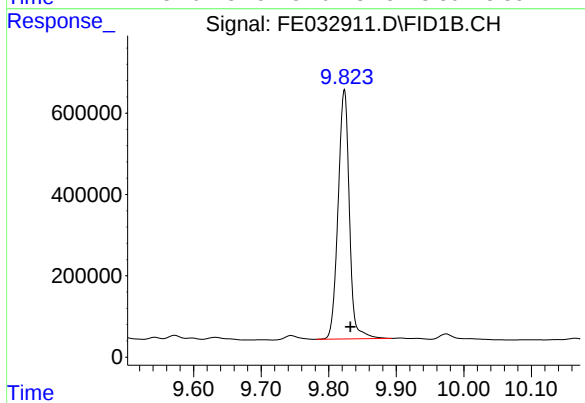
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: -0.011 min
Response: 6729575
Conc: 19.89 ug/ml



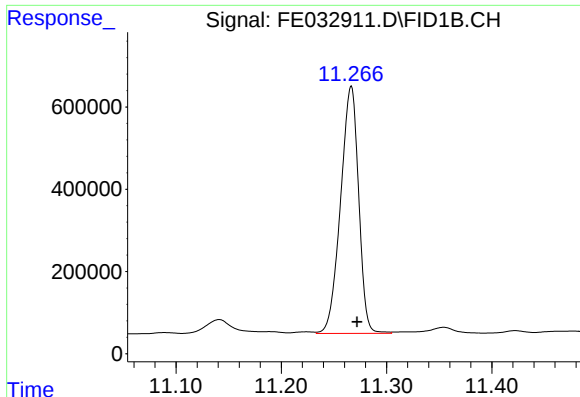
#4 N-TETRADECANE

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 7152198
Conc: 21.23 ug/ml



#5 N-HEXADECANE

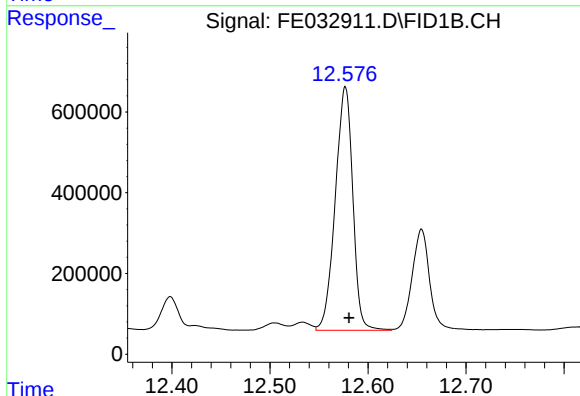
R.T.: 9.823 min
Delta R.T.: -0.009 min
Response: 7117342
Conc: 20.56 ug/ml



#6 N-OCTADECANE

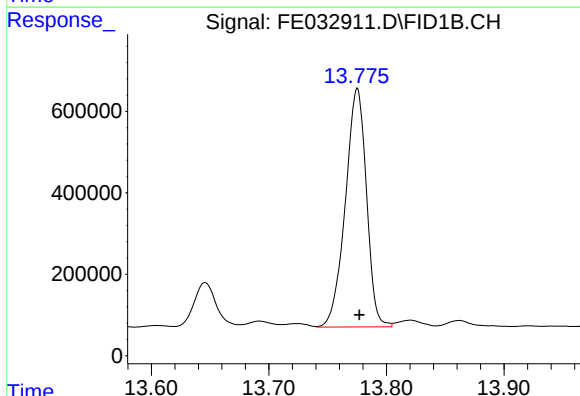
R.T.: 11.266 min
Delta R.T.: -0.005 min
Response: 7175475
Conc: 20.45 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B17-100120-10-19MS



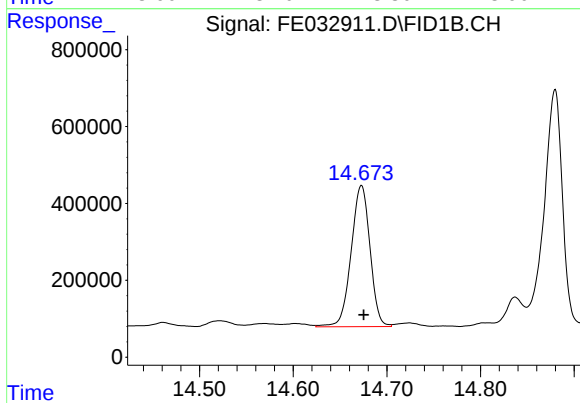
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.004 min
Response: 7497132
Conc: 21.44 ug/ml



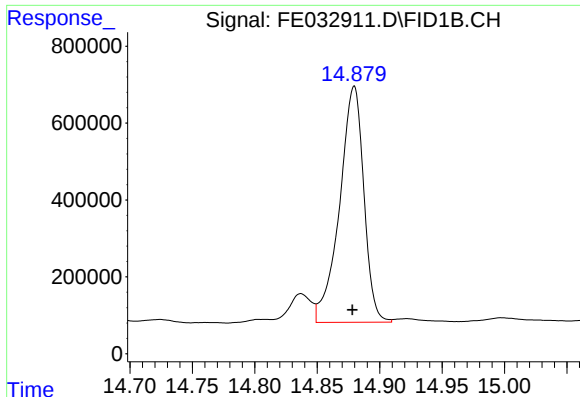
#8 N-DOCOSANE

R.T.: 13.775 min
Delta R.T.: -0.002 min
Response: 7319420
Conc: 21.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

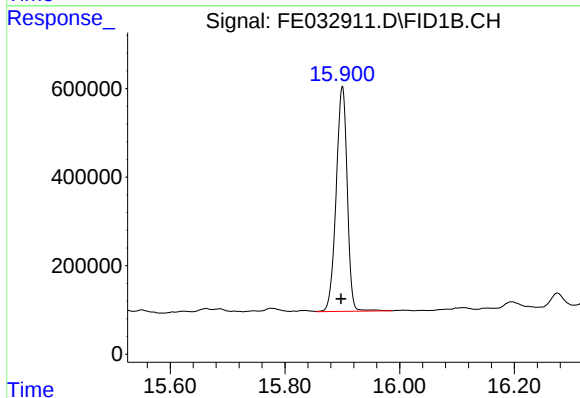
R.T.: 14.673 min
Delta R.T.: -0.002 min
Response: 5137200
Conc: 16.40 ug/ml



#10 N-TETRACOSANE

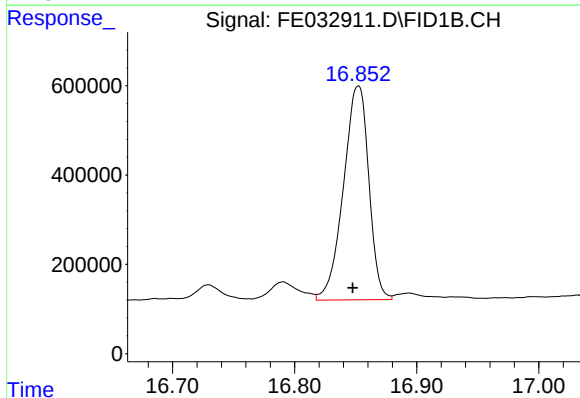
R.T.: 14.880 min
Delta R.T.: 0.002 min
Response: 8312003
Conc: 23.65 ug/ml

Instrument :
FID_E
ClientSampleId :
PAV-B17-100120-10-19MS



#11 N-HEXACOSANE

R.T.: 15.900 min
Delta R.T.: 0.002 min
Response: 6834324
Conc: 19.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: 0.005 min
Response: 6920117
Conc: 19.95 ug/ml