

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033914.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 13:39
 Operator : DD\AJ
 Sample : M2603-25MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 FAM4-WC7MS

Integration File: autoint1.e
 Quant Time: Jun 07 05:45:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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...	14.718	4079682	10.660 ug/ml
Target Compounds			
2) N-DECANE	4.457	7984089	19.576 ug/ml
3) N-DODECANE	6.469	8210807	19.866 ug/ml
4) N-TETRADECANE	8.265	8440435	19.822 ug/ml
5) N-HEXADECANE	9.866	8315832	19.580 ug/ml
6) N-OCTADECANE	11.315	8517878	19.529 ug/ml
7) N-EICOSANE	12.622	8631786	19.867 ug/ml
8) N-DOCOSANE	13.820	8564791	19.623 ug/ml
10) N-TETRACOSANE	14.926	8718667	19.911 ug/ml
11) N-HEXACOSANE	15.948	8433928	19.418 ug/ml
12) N-OCTACOSANE	16.900	8370735	19.238 ug/ml

(f)=RT Delta > 1/2 Window

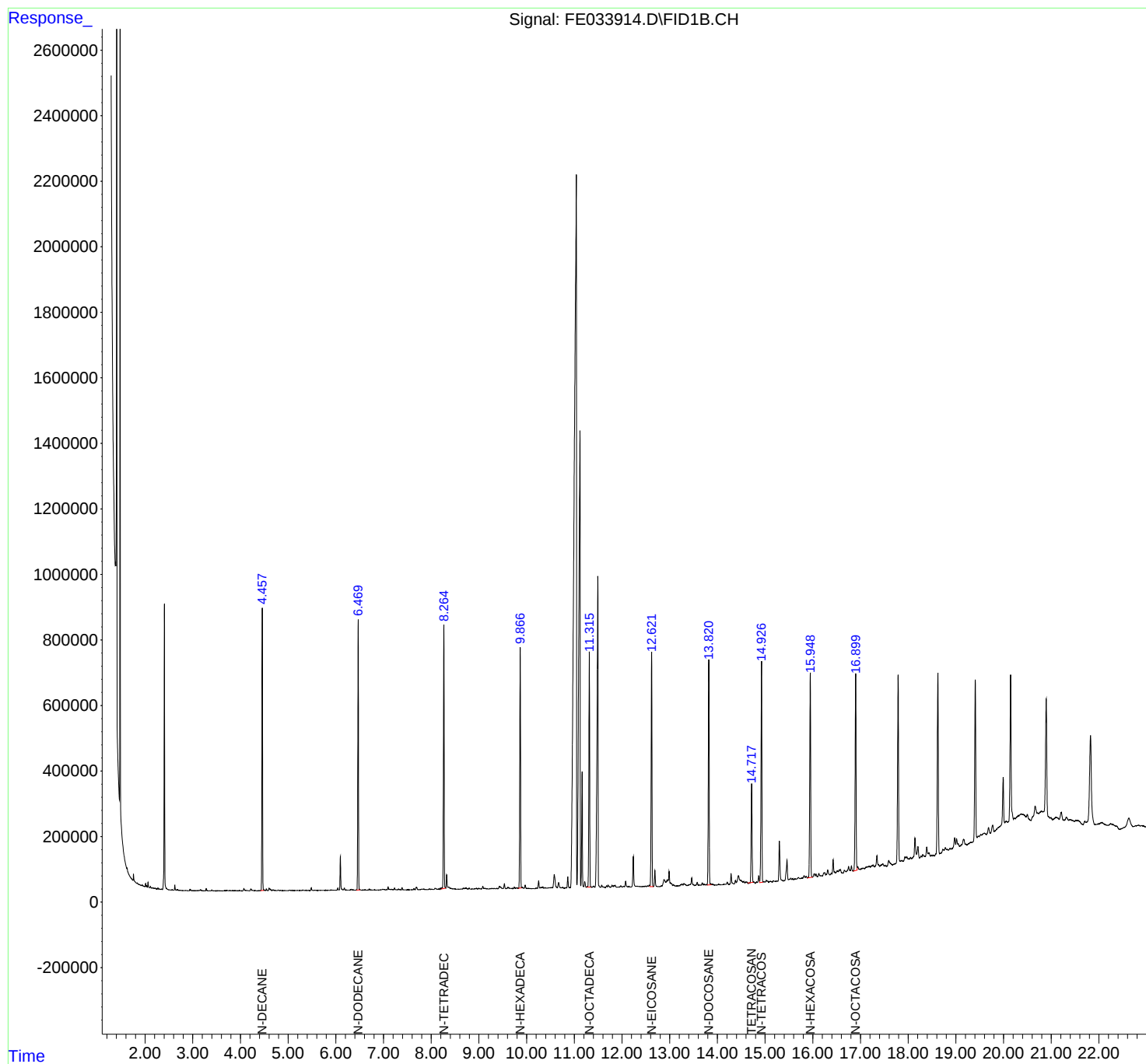
(m)=manual int.

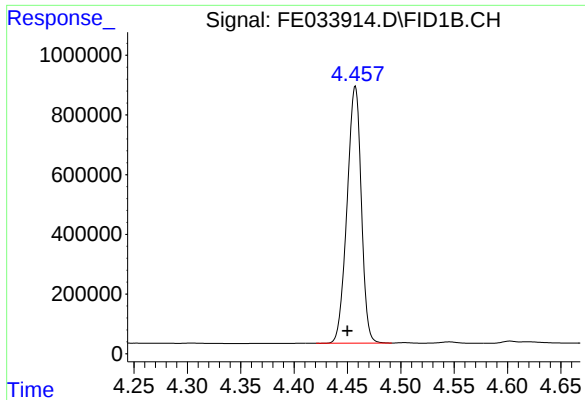
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
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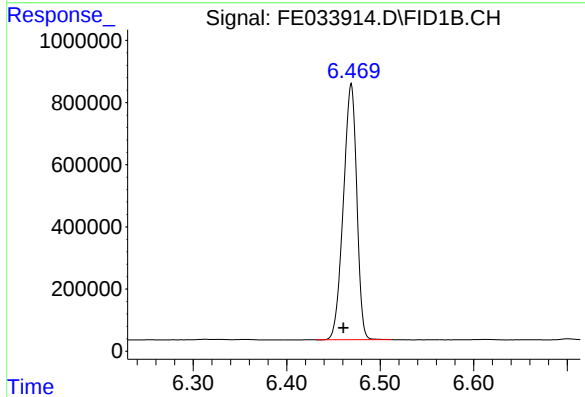




#2 N-DECANE

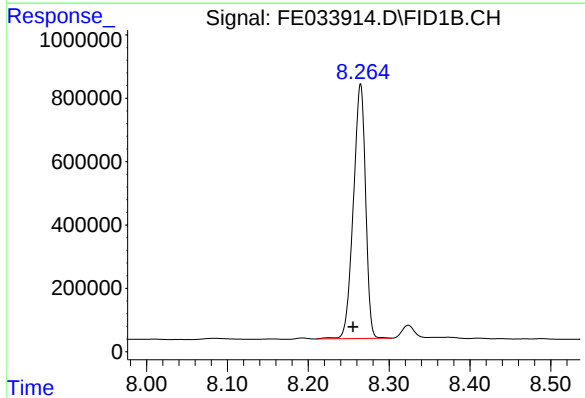
R.T.: 4.457 min
Delta R.T.: 0.007 min
Response: 7984089
Conc: 19.58 ug/ml

Instrument :
FID_E
ClientSampleId :
FAM4-WC7MS



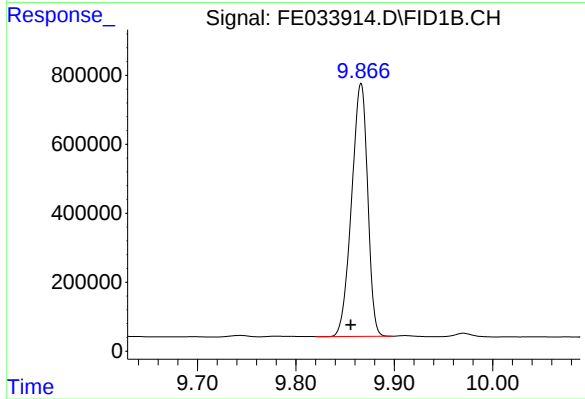
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: 0.008 min
Response: 8210807
Conc: 19.87 ug/ml



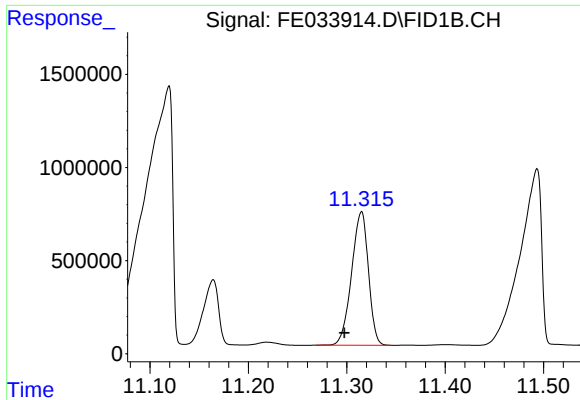
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.009 min
Response: 8440435
Conc: 19.82 ug/ml



#5 N-HEXADECANE

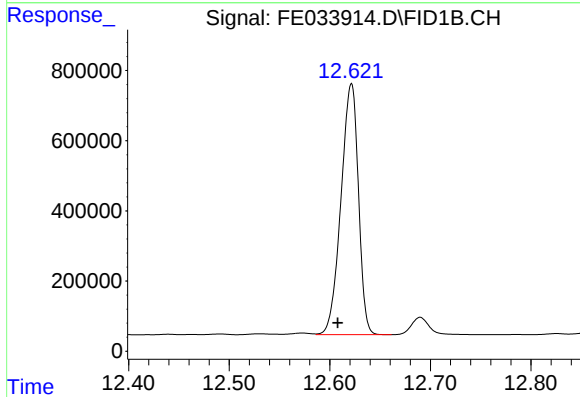
R.T.: 9.866 min
Delta R.T.: 0.011 min
Response: 8315832
Conc: 19.58 ug/ml



#6 N-OCTADECANE

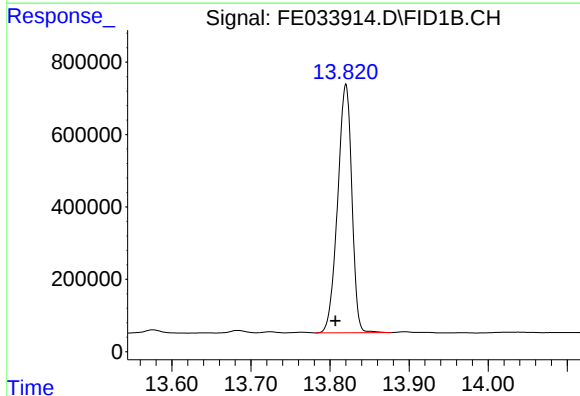
R.T.: 11.315 min
Delta R.T.: 0.017 min
Response: 8517878
Conc: 19.53 ug/ml

Instrument :
FID_E
ClientSampleId :
FAM4-WC7MS



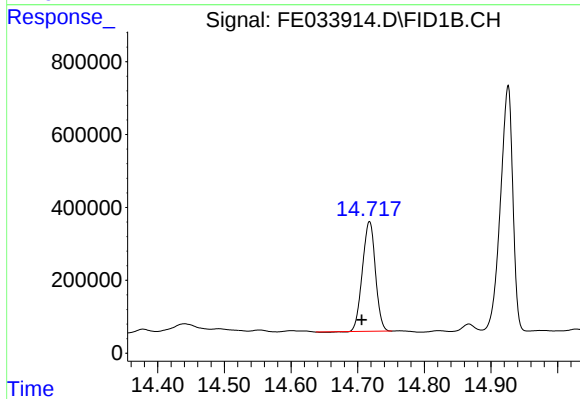
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: 0.014 min
Response: 8631786
Conc: 19.87 ug/ml



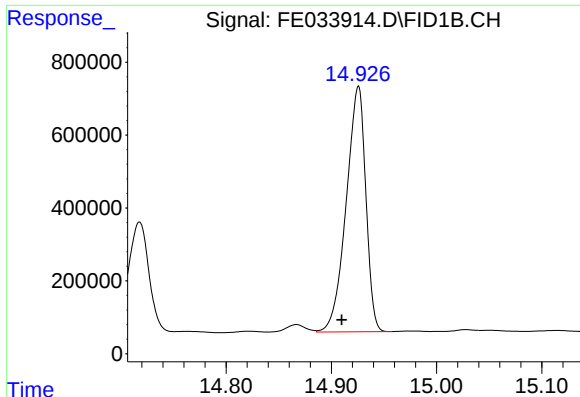
#8 N-DOCOSANE

R.T.: 13.820 min
Delta R.T.: 0.013 min
Response: 8564791
Conc: 19.62 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

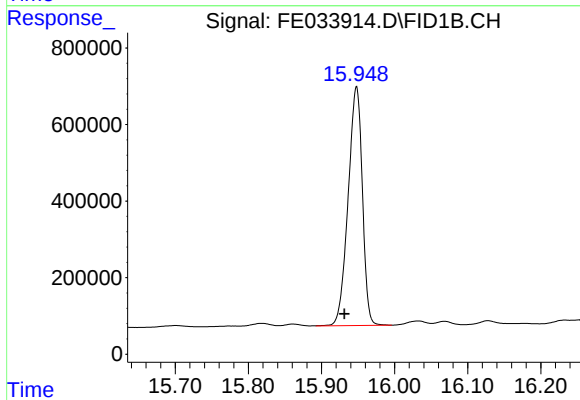
R.T.: 14.718 min
Delta R.T.: 0.011 min
Response: 4079682
Conc: 10.66 ug/ml



#10 N-TETRACOSANE

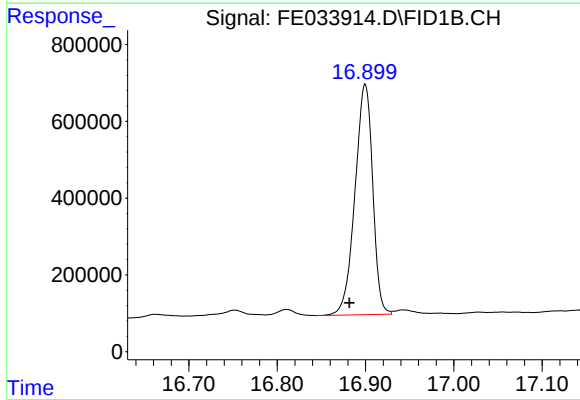
R.T.: 14.926 min
Delta R.T.: 0.016 min
Response: 8718667
Conc: 19.91 ug/ml

Instrument :
FID_E
ClientSampleId :
FAM4-WC7MS



#11 N-HEXACOSANE

R.T.: 15.948 min
Delta R.T.: 0.017 min
Response: 8433928
Conc: 19.42 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: 0.018 min
Response: 8370735
Conc: 19.24 ug/ml