

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031200.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 22:46
 Operator : DD\AJ
 Sample : L1216-08MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-04-COMPMSD

Integration File: autoint1.e
 Quant Time: Jan 24 01:28:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.621	4139654	12.406 ug/ml
Target Compounds			
2) N-DECANE	4.355	7093070	18.878 ug/ml
3) N-DODECANE	6.364	7370933	20.885 ug/ml
4) N-TETRADECANE	8.161	7605426	19.890 ug/ml
5) N-HEXADECANE	9.764	7735577	19.981 ug/ml
6) N-OCTADECANE	11.209	7758841	20.167 ug/ml
7) N-EICOSANE	12.522	7755211	19.933 ug/ml
8) N-DOCOSANE	13.723	7863560	20.362 ug/ml
10) N-TETRACOSANE	14.828	7926073	20.665 ug/ml
11) N-HEXACOSANE	15.852	7821166	20.448 ug/ml
12) N-OCTACOSANE	16.803	8090286	21.045 ug/ml

(f)=RT Delta > 1/2 Window

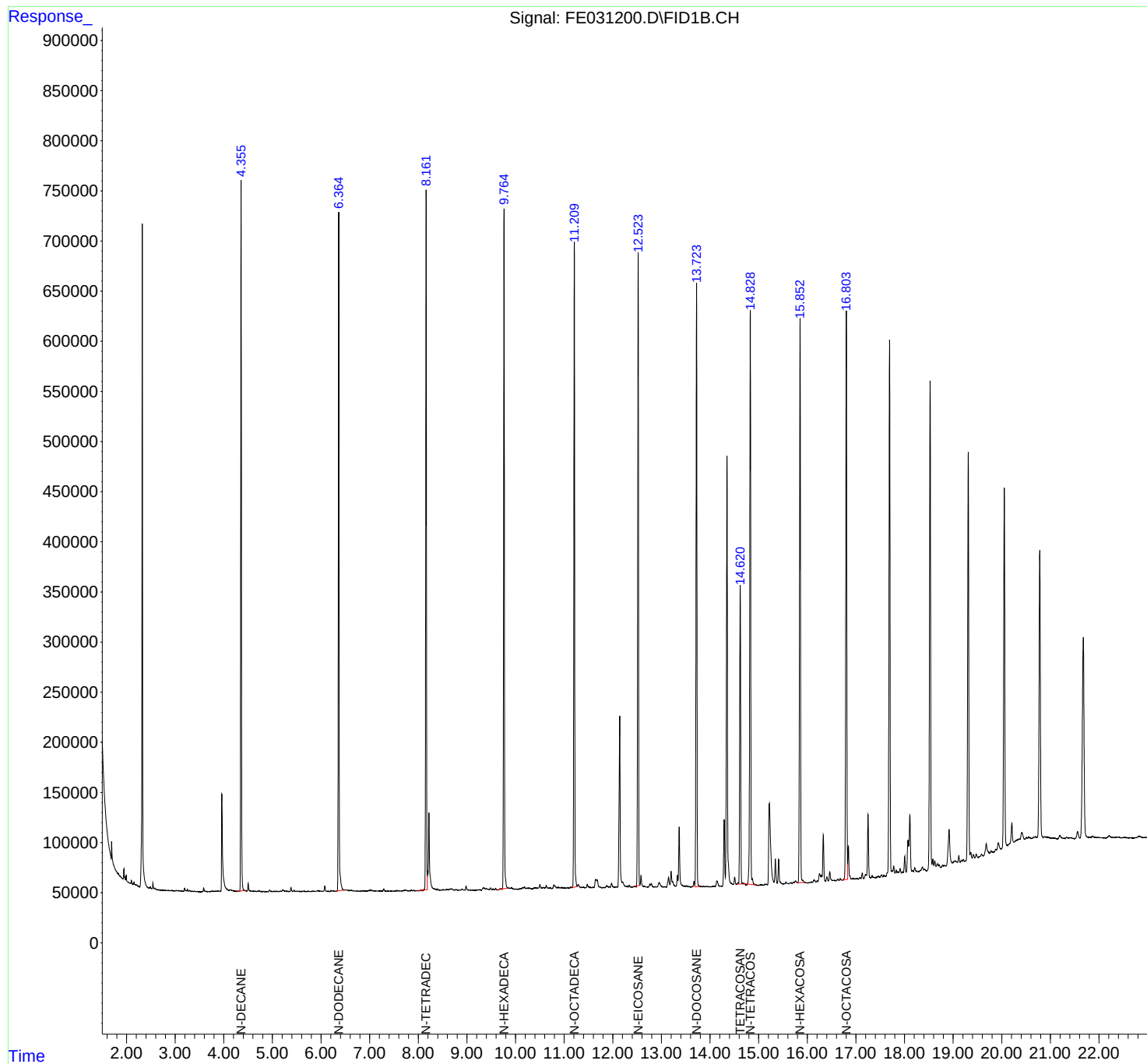
(m)=manual int.

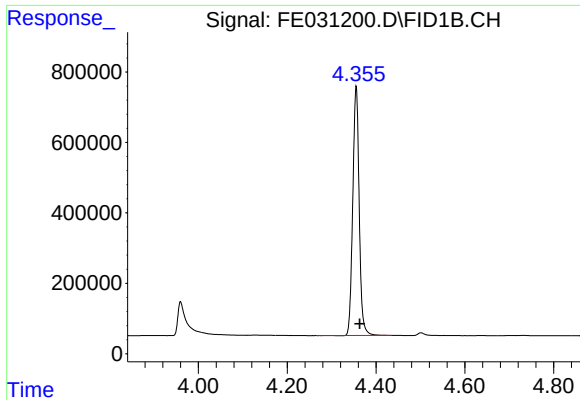
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

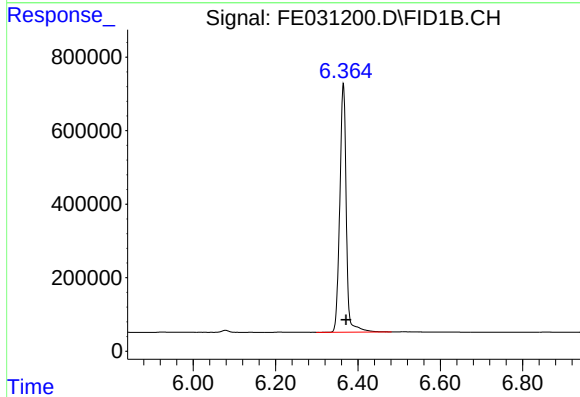




#2 N-DECANE

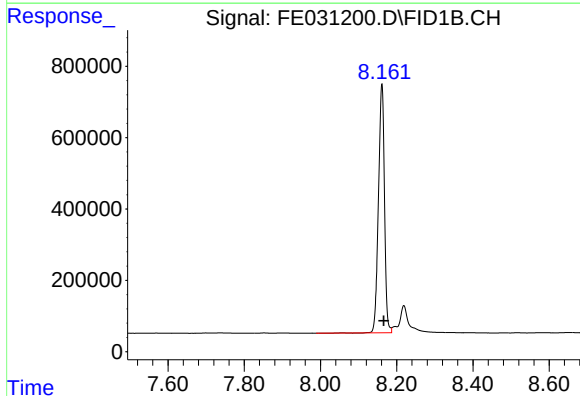
R.T.: 4.355 min
Delta R.T.: -0.008 min
Response: 7093070
Conc: 18.88 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-04-COMPMSD



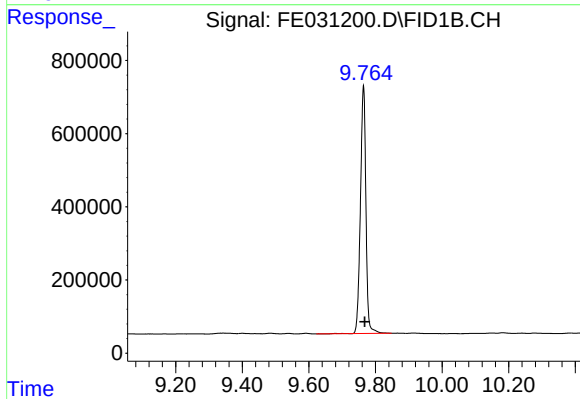
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: -0.007 min
Response: 7370933
Conc: 20.88 ug/ml



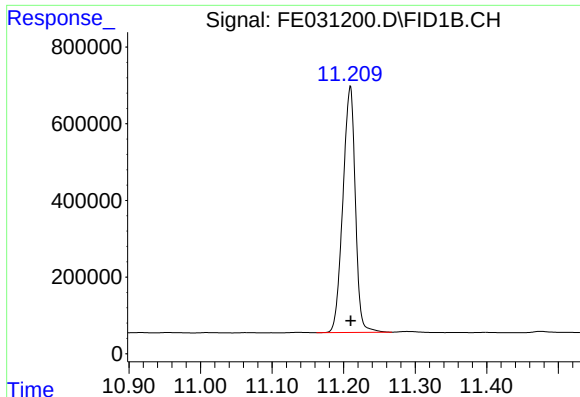
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 7605426
Conc: 19.89 ug/ml



#5 N-HEXADECANE

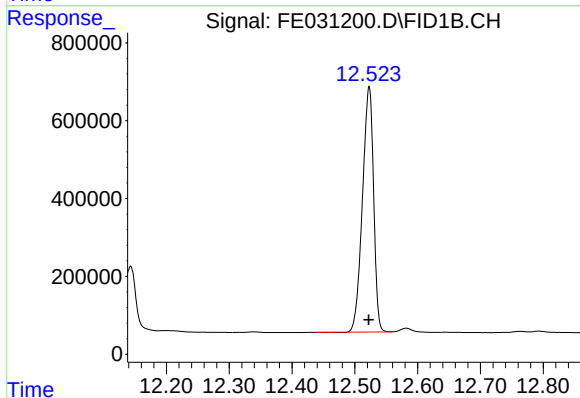
R.T.: 9.764 min
Delta R.T.: -0.004 min
Response: 7735577
Conc: 19.98 ug/ml



#6 N-OCTADECANE

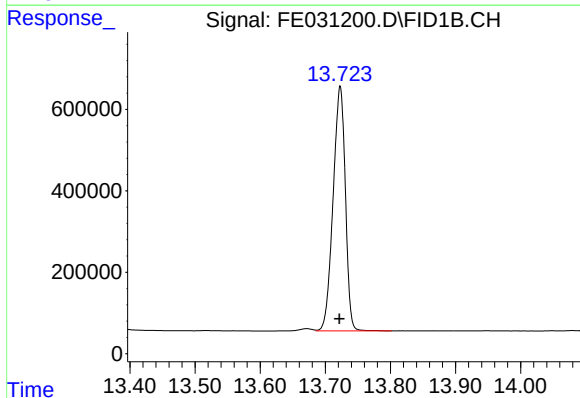
R.T.: 11.209 min
Delta R.T.: -0.001 min
Response: 7758841
Conc: 20.17 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-04-COMPMSD



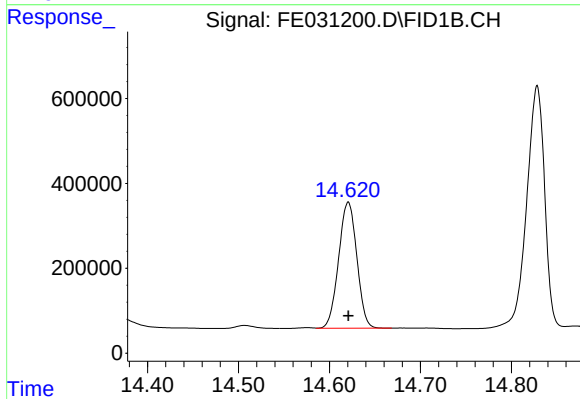
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: 0.000 min
Response: 7755211
Conc: 19.93 ug/ml



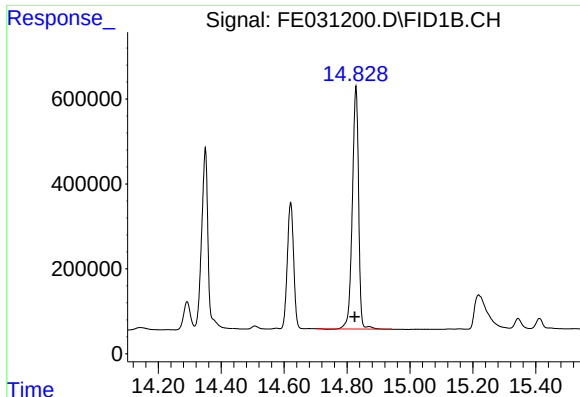
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: 0.001 min
Response: 7863560
Conc: 20.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

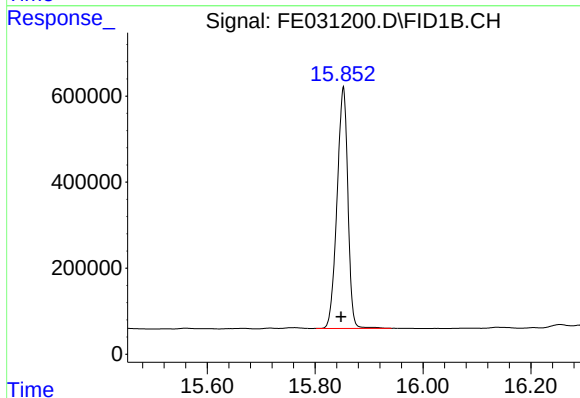
R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 4139654
Conc: 12.41 ug/ml



#10 N-TETRACOSANE

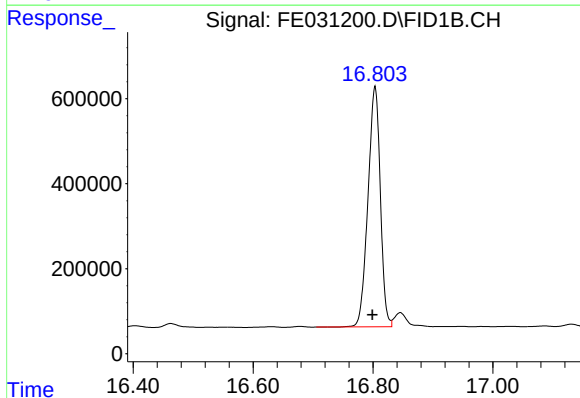
R.T.: 14.828 min
Delta R.T.: 0.003 min
Response: 7926073
Conc: 20.67 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.004 min
Response: 7821166
Conc: 20.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.004 min
Response: 8090286
Conc: 21.05 ug/ml