

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035820.D
 Signal(s) : FID1B.CH
 Acq On : 31 May 2022 14:33
 Operator : YP\AJ
 Sample : PB144700BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB144700BS

Integration File: Sample.e
 Quant Time: Jun 01 01:38:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
 Quant Title :
 QLast Update : Fri May 13 15:02:22 2022
 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...	14.035	2256156	20.095 ug/ml
Target Compounds			
2) N-DECANE	3.818	2798326	21.999 ug/ml
3) N-DODECANE	5.811	2744607	21.463 ug/ml
4) N-TETRADECANE	7.600	2754551	21.335 ug/ml
5) N-HEXADECANE	9.197	2731025	21.135 ug/ml
6) N-OCTADECANE	10.636	2730091	20.933 ug/ml
7) N-EICOSANE	11.942	2640342	20.572 ug/ml
8) N-DOCOSANE	13.138	2581043	20.168 ug/ml
10) N-TETRACOSANE	14.238	2529267	19.957 ug/ml
11) N-HEXACOSANE	15.258	2469913	19.646 ug/ml
12) N-OCTACOSANE	16.205	2417805	19.572 ug/ml

(f)=RT Delta > 1/2 Window

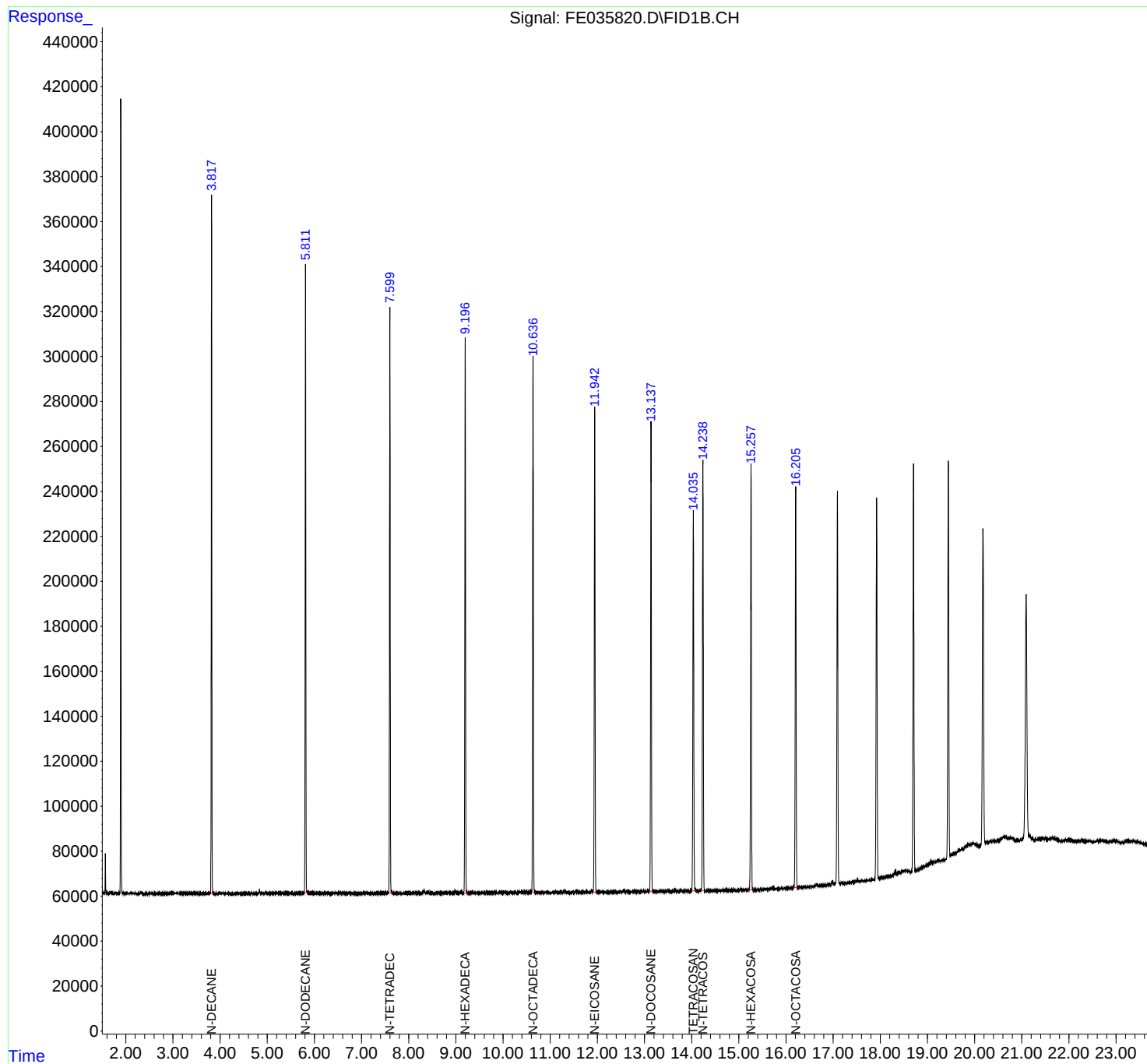
(m)=manual int.

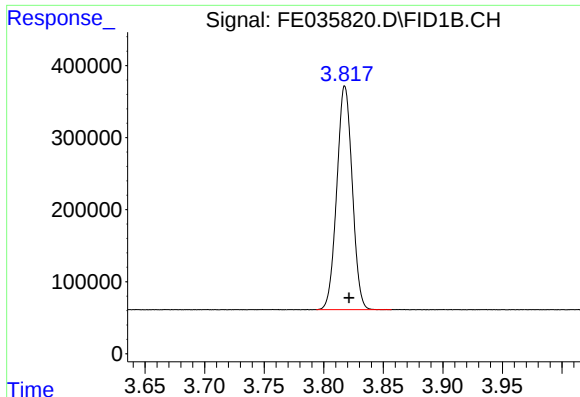
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053122\
Data File : FE035820.D
Signal(s) : FID1B.CH
Acq On : 31 May 2022 14:33
Operator : YP\AJ
Sample : PB144700BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB144700BS

Integration File: Sample.e
Quant Time: Jun 01 01:38:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051322.M
Quant Title :
QLast Update : Fri May 13 15:02:22 2022
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

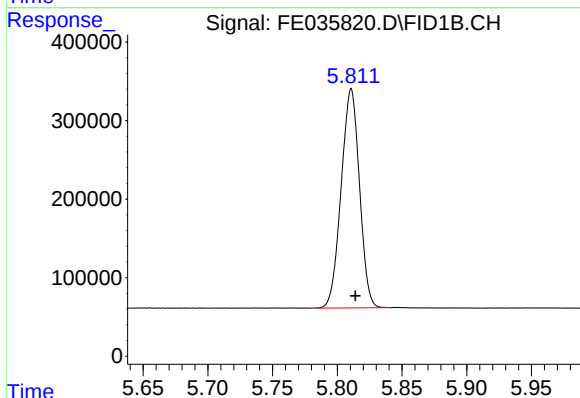




#2 N-DECANE

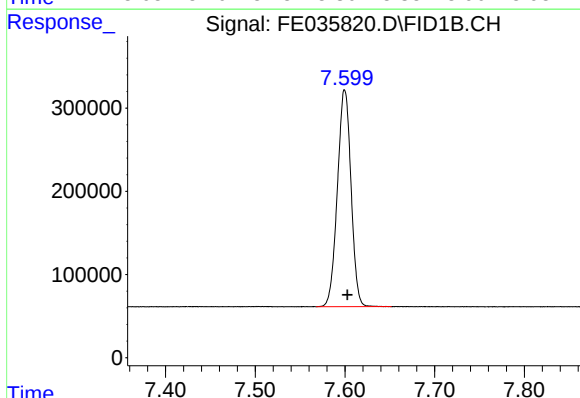
R.T.: 3.818 min
Delta R.T.: -0.004 min
Response: 2798326
Conc: 22.00 ug/ml

Instrument :
FID_E
ClientSampleId :
PB144700BS



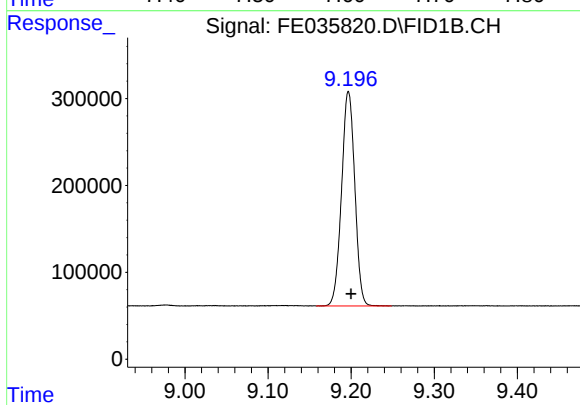
#3 N-DODECANE

R.T.: 5.811 min
Delta R.T.: -0.003 min
Response: 2744607
Conc: 21.46 ug/ml



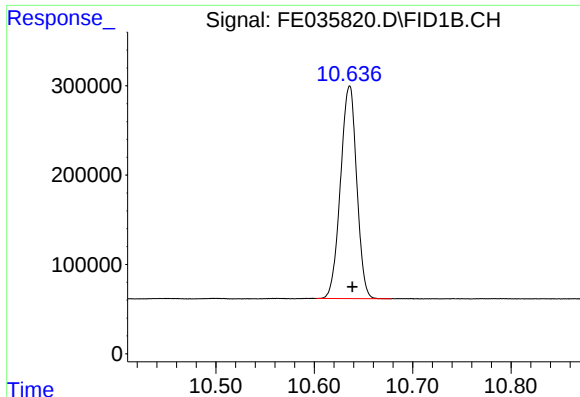
#4 N-TETRADECANE

R.T.: 7.600 min
Delta R.T.: -0.003 min
Response: 2754551
Conc: 21.34 ug/ml



#5 N-HEXADECANE

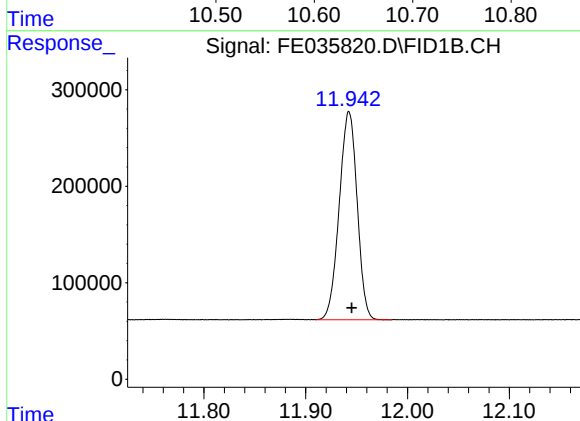
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 2731025
Conc: 21.13 ug/ml



#6 N-OCTADECANE

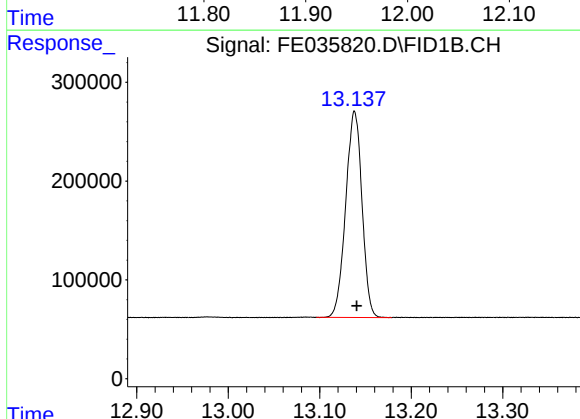
R.T.: 10.636 min
Delta R.T.: -0.003 min
Response: 2730091
Conc: 20.93 ug/ml

Instrument :
FID_E
ClientSampleId :
PB144700BS



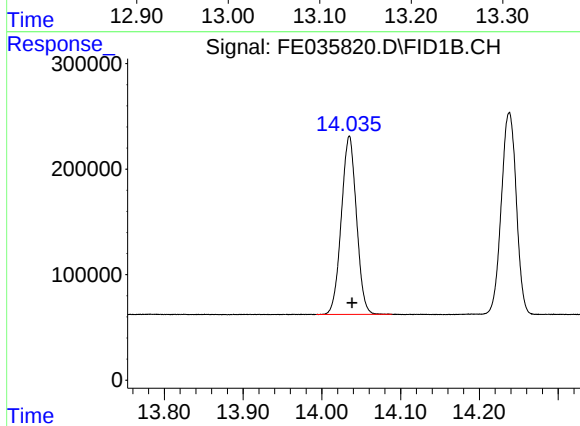
#7 N-EICOSANE

R.T.: 11.942 min
Delta R.T.: -0.003 min
Response: 2640342
Conc: 20.57 ug/ml



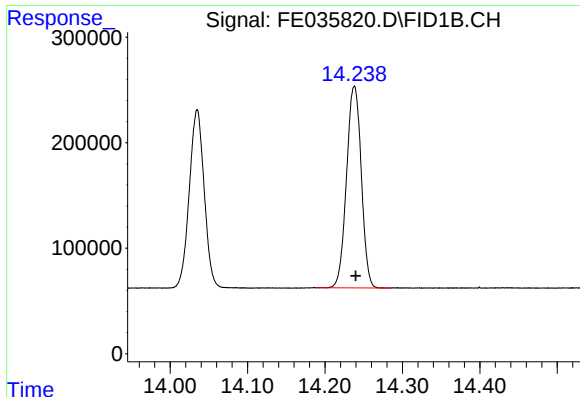
#8 N-DOCOSANE

R.T.: 13.138 min
Delta R.T.: -0.003 min
Response: 2581043
Conc: 20.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

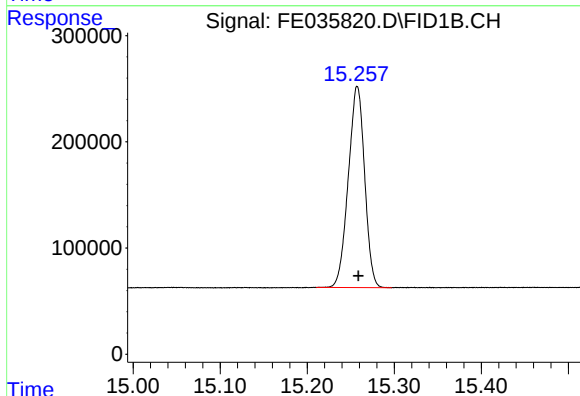
R.T.: 14.035 min
Delta R.T.: -0.003 min
Response: 2256156
Conc: 20.09 ug/ml



#10 N-TETRACOSANE

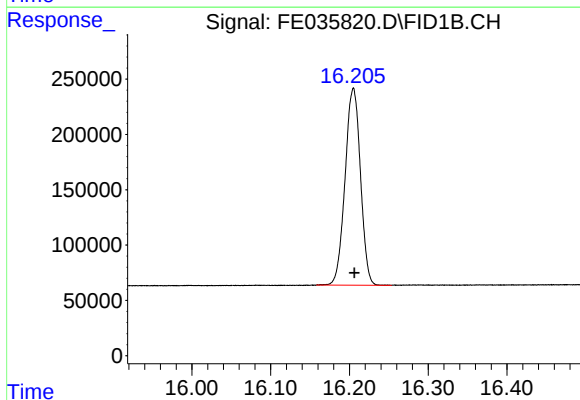
R.T.: 14.238 min
Delta R.T.: -0.002 min
Response: 2529267
Conc: 19.96 ug/ml

Instrument :
FID_E
ClientSampleId :
PB144700BS



#11 N-HEXACOSANE

R.T.: 15.258 min
Delta R.T.: -0.001 min
Response: 2469913
Conc: 19.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.205 min
Delta R.T.: -0.001 min
Response: 2417805
Conc: 19.57 ug/ml