

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051322\
 Data File : FE035669.D
 Signal(s) : FID1B.CH
 Acq On : 14 May 2022 00:44
 Operator : YP\AJ
 Sample : PB144794BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB144794BS

Integration File: autoint1.e
 Quant Time: May 14 02:25:36 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...	14.044	2318683	20.652 ug/ml
Target Compounds			
2) N-DECANE	3.823	2323348	18.265 ug/ml
3) N-DODECANE	5.817	2386583	18.663 ug/ml
4) N-TETRADECANE	7.606	2460113	19.054 ug/ml
5) N-HEXADECANE	9.204	2498871	19.338 ug/ml
6) N-OCTADECANE	10.643	2566776	19.681 ug/ml
7) N-EICOSANE	11.950	2543807	19.819 ug/ml
8) N-DOCOSANE	13.145	2504502	19.570 ug/ml
10) N-TETRACOSANE	14.247	2498368	19.713 ug/ml
11) N-HEXACOSANE	15.265	2442021	19.424 ug/ml
12) N-OCTACOSANE	16.213	2376549	19.238 ug/ml

(f)=RT Delta > 1/2 Window

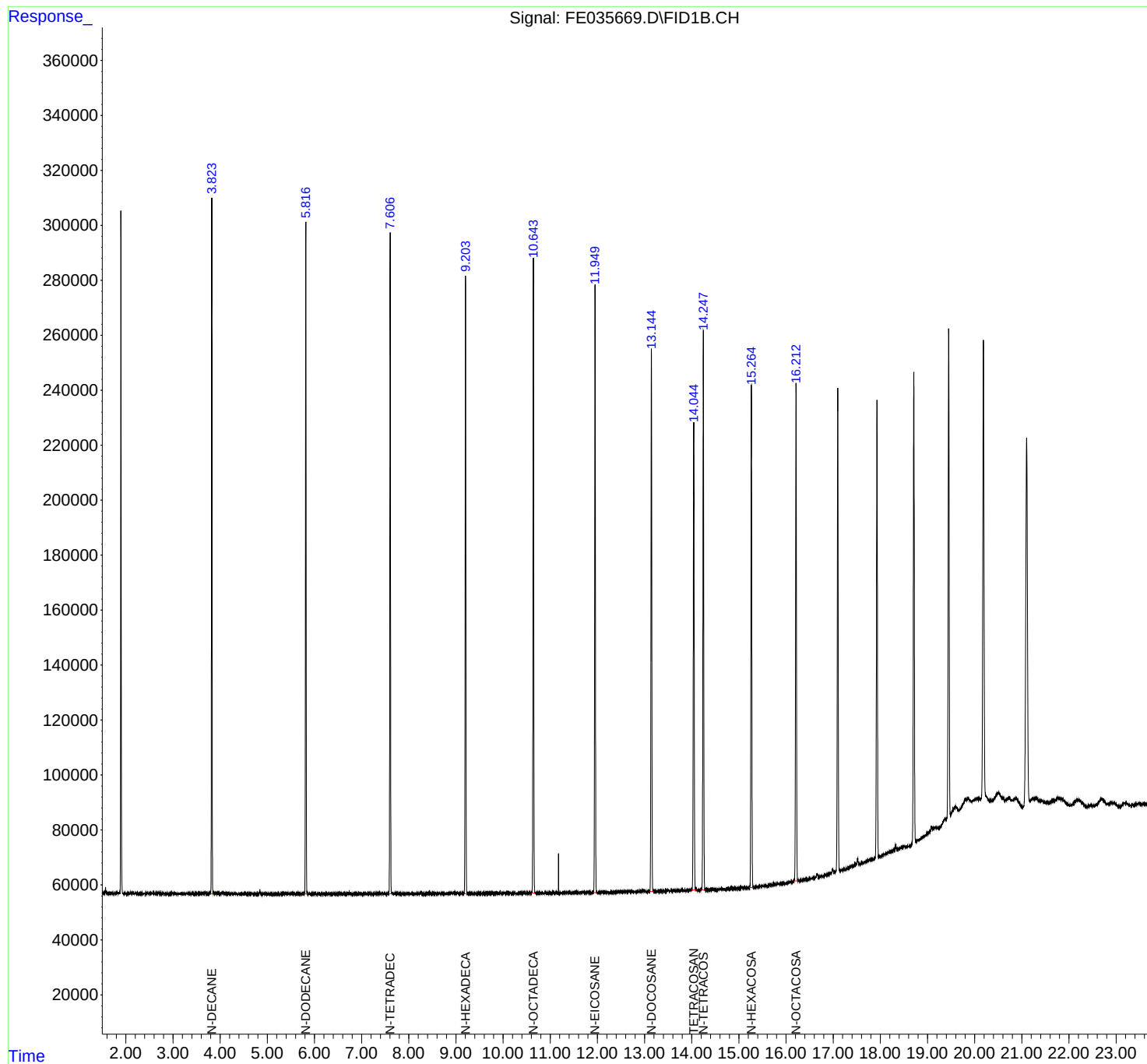
(m)=manual int.

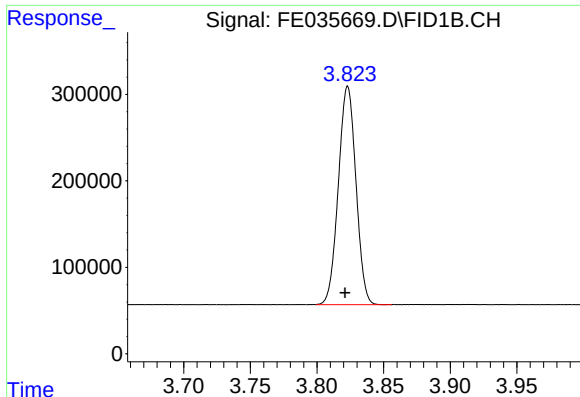
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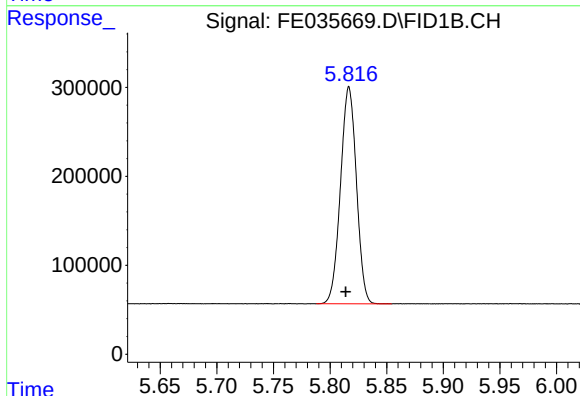




#2 N-DECANE

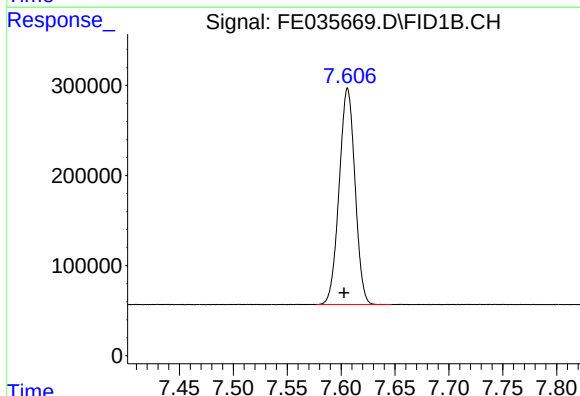
R.T.: 3.823 min
Delta R.T.: 0.002 min
Response: 2323348
Conc: 18.26 ug/ml

Instrument :
FID_E
ClientSampleId :
PB144794BS



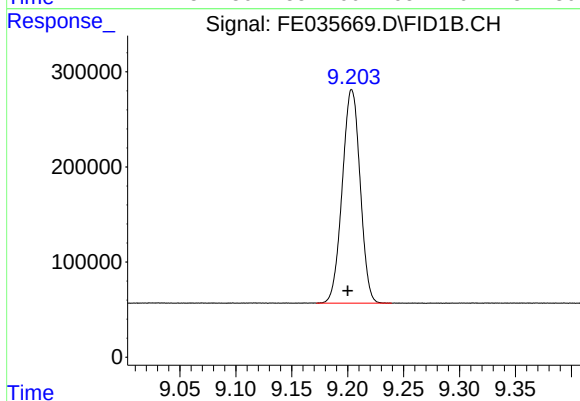
#3 N-DODECANE

R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 2386583
Conc: 18.66 ug/ml



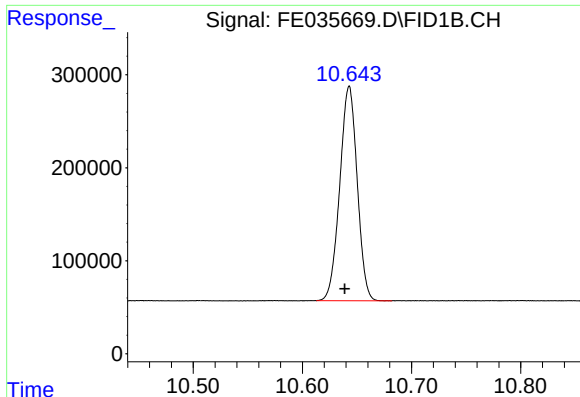
#4 N-TETRADECANE

R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 2460113
Conc: 19.05 ug/ml



#5 N-HEXADECANE

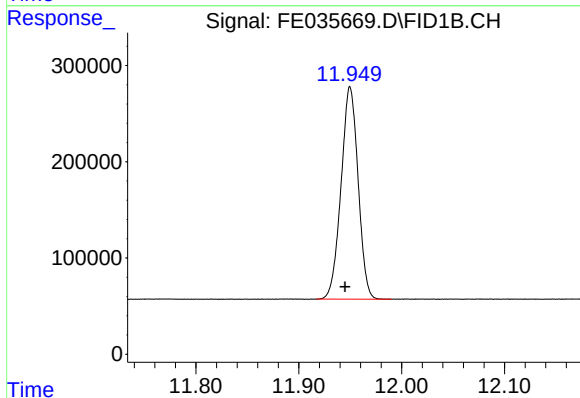
R.T.: 9.204 min
Delta R.T.: 0.003 min
Response: 2498871
Conc: 19.34 ug/ml



#6 N-OCTADECANE

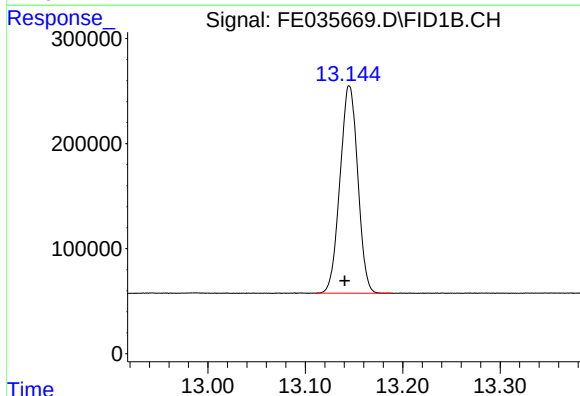
R.T.: 10.643 min
Delta R.T.: 0.004 min
Response: 2566776
Conc: 19.68 ug/ml

Instrument :
FID_E
ClientSampleId :
PB144794BS



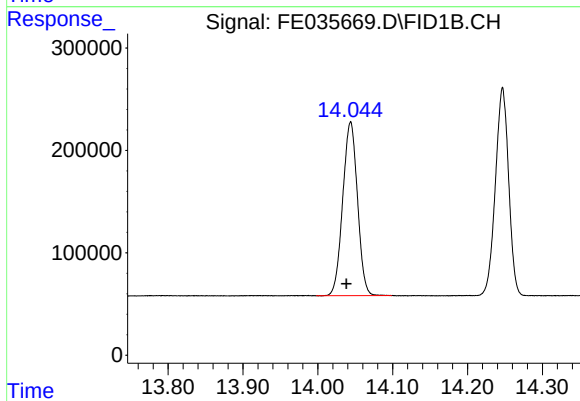
#7 N-EICOSANE

R.T.: 11.950 min
Delta R.T.: 0.005 min
Response: 2543807
Conc: 19.82 ug/ml



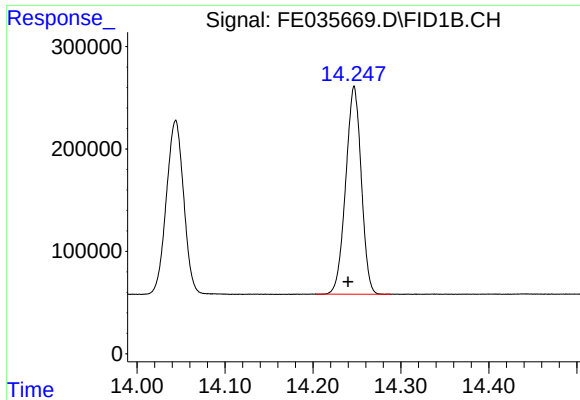
#8 N-DOCOSANE

R.T.: 13.145 min
Delta R.T.: 0.005 min
Response: 2504502
Conc: 19.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

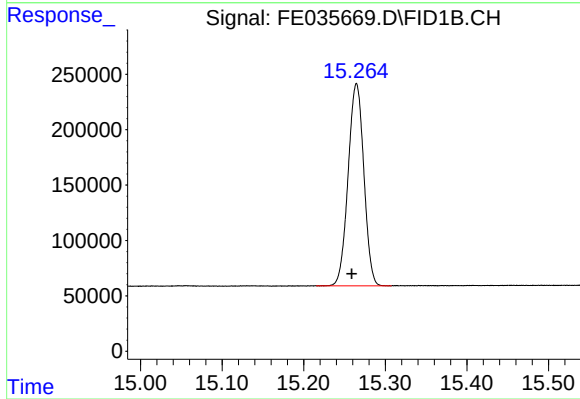
R.T.: 14.044 min
Delta R.T.: 0.006 min
Response: 2318683
Conc: 20.65 ug/ml



#10 N-TETRACOSANE

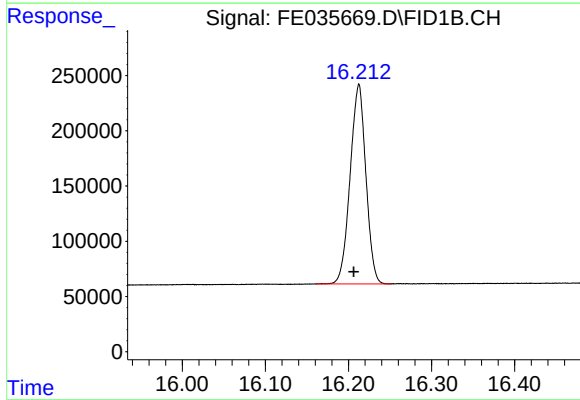
R.T.: 14.247 min
Delta R.T.: 0.007 min
Response: 2498368
Conc: 19.71 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.265 min
Delta R.T.: 0.006 min
Response: 2442021
Conc: 19.42 ug/ml



#12 N-OCTACOSANE

R.T.: 16.213 min
Delta R.T.: 0.006 min
Response: 2376549
Conc: 19.24 ug/ml