

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021921\
 Data File : FE033259.D
 Signal(s) : FID1B.CH
 Acq On : 19 Feb 2021 17:33
 Operator : DD\AJ
 Sample : PB134748BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB134748BSD

Integration File: autoint1.e
 Quant Time: Feb 19 21:46:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012121.M
 Quant Title :
 QLast Update : Fri Jan 22 00:52:02 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...	14.563	7184414	21.368 ug/ml
Target Compounds			
2) N-DECANE	4.317	7577141	21.603 ug/ml
3) N-DODECANE	6.322	8028952	22.391 ug/ml
4) N-TETRADECANE	8.115	8491223	22.575 ug/ml
5) N-HEXADECANE	9.714	8664778	22.898 ug/ml
6) N-OCTADECANE	11.156	8830091	22.860 ug/ml
7) N-EICOSANE	12.466	8973821	23.301 ug/ml
8) N-DOCOSANE	13.665	8880251	23.099 ug/ml
10) N-TETRACOSANE	14.768	8704216	22.691 ug/ml
11) N-HEXACOSANE	15.790	8474951	22.555 ug/ml
12) N-OCTACOSANE	16.740	8313764	22.354 ug/ml

(f)=RT Delta > 1/2 Window

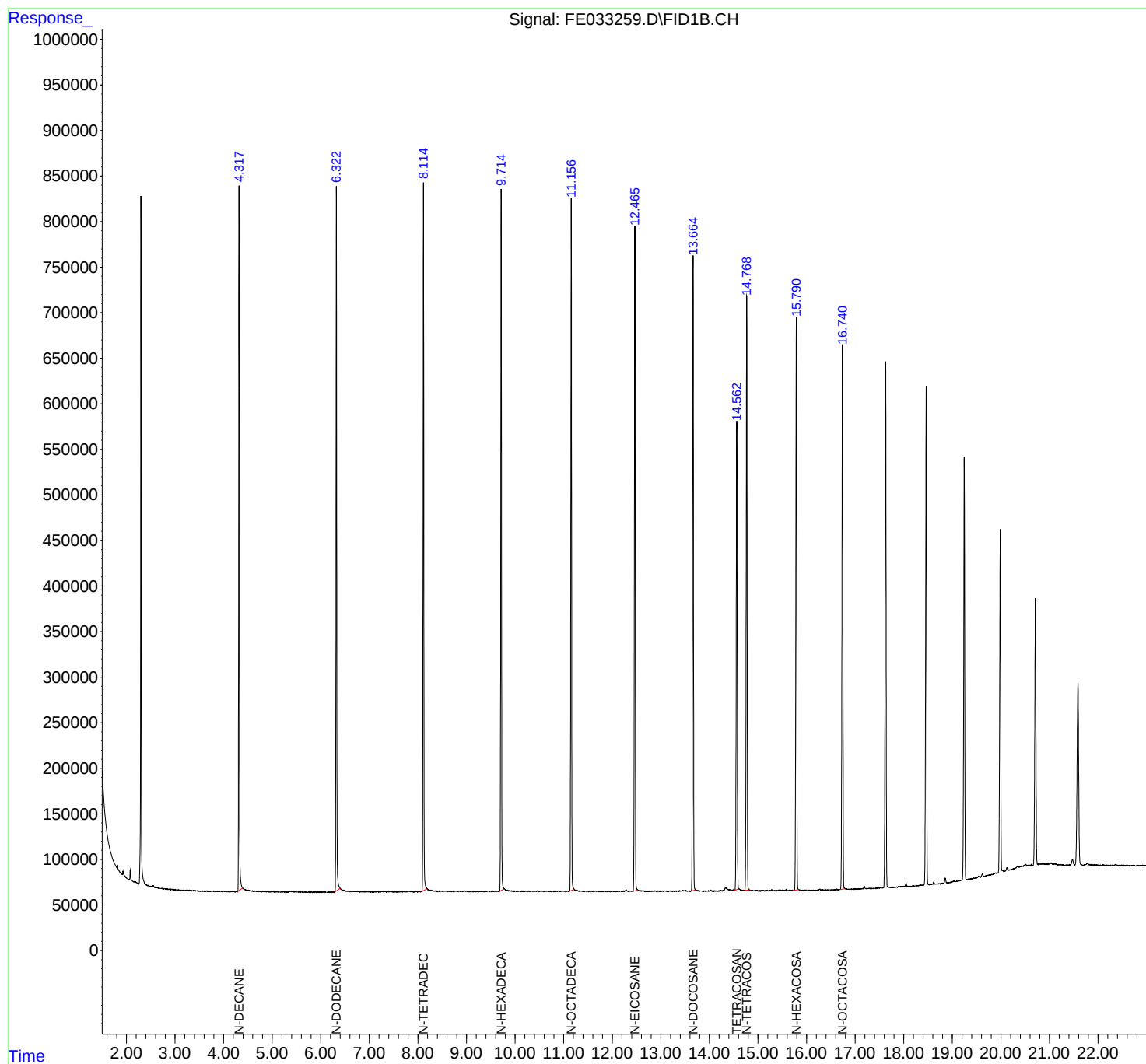
(m)=manual int.

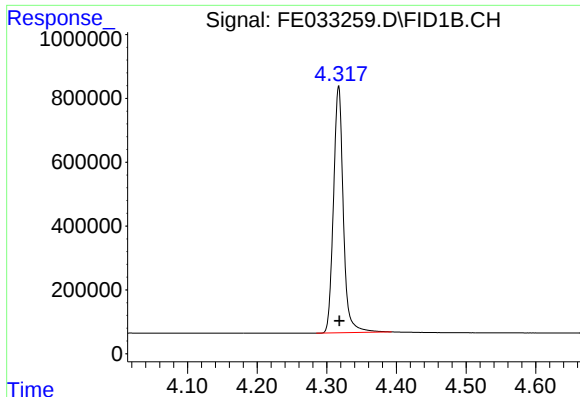
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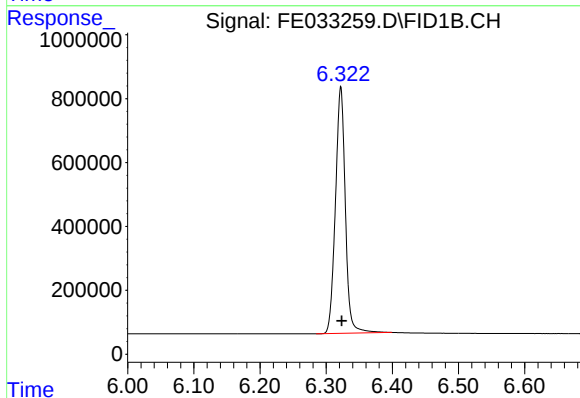




#2 N-DECANE

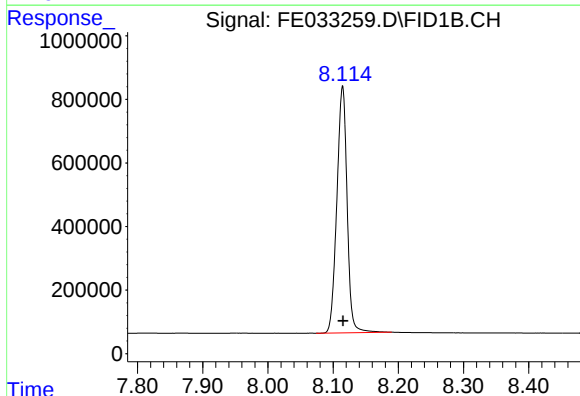
R.T.: 4.317 min
Delta R.T.: -0.001 min
Response: 7577141
Conc: 21.60 ug/ml

Instrument :
FID_E
ClientSampleId :
PB134748BSD



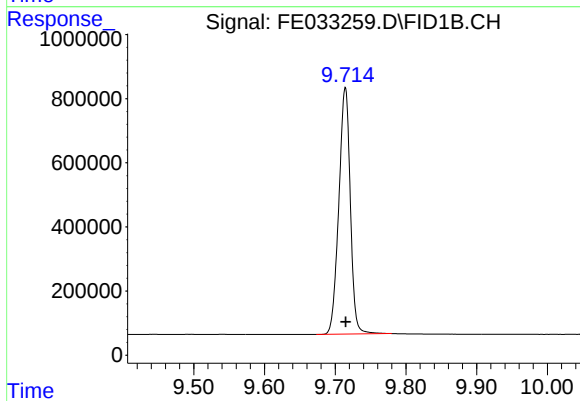
#3 N-DODECANE

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 8028952
Conc: 22.39 ug/ml



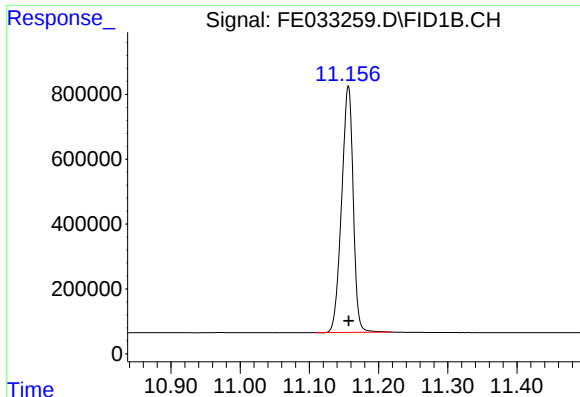
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 8491223
Conc: 22.58 ug/ml



#5 N-HEXADECANE

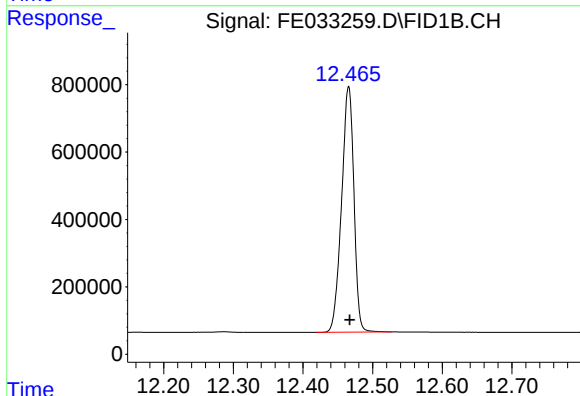
R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 8664778
Conc: 22.90 ug/ml



#6 N-OCTADECANE

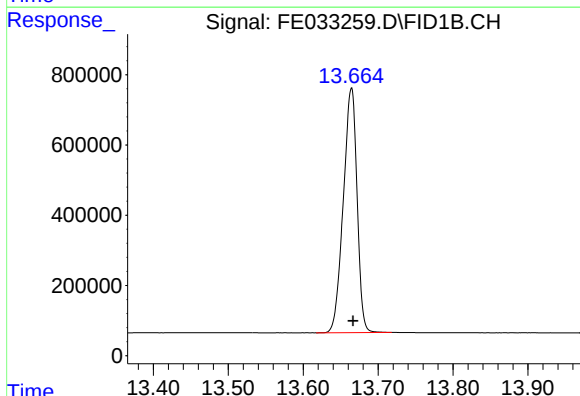
R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 8830091
Conc: 22.86 ug/ml

Instrument :
FID_E
ClientSampleId :
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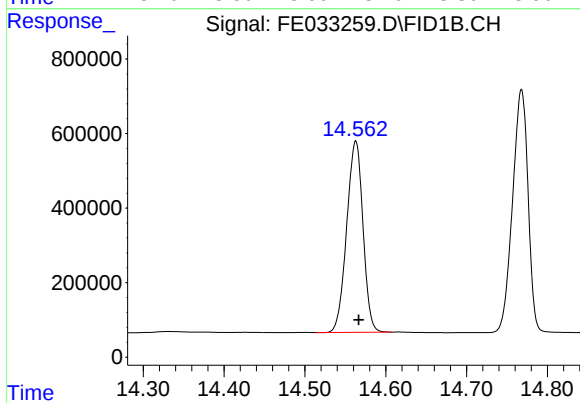
#7 N-EICOSANE

R.T.: 12.466 min
Delta R.T.: -0.001 min
Response: 8973821
Conc: 23.30 ug/ml



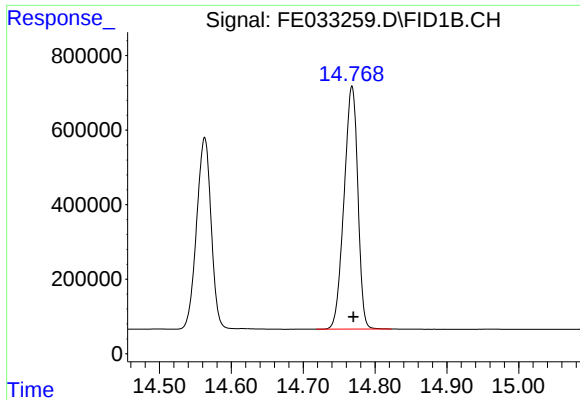
#8 N-DOCOSANE

R.T.: 13.665 min
Delta R.T.: -0.002 min
Response: 8880251
Conc: 23.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

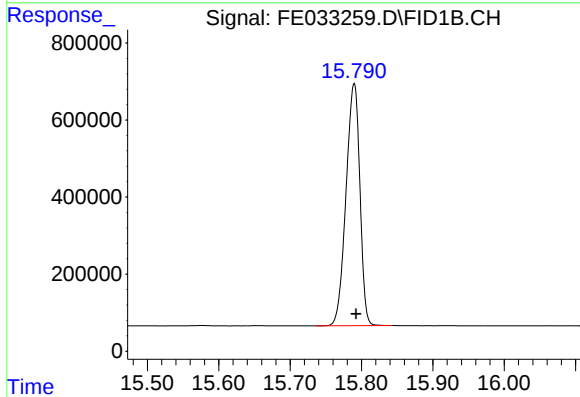
R.T.: 14.563 min
Delta R.T.: -0.004 min
Response: 7184414
Conc: 21.37 ug/ml



#10 N-TETRACOSANE

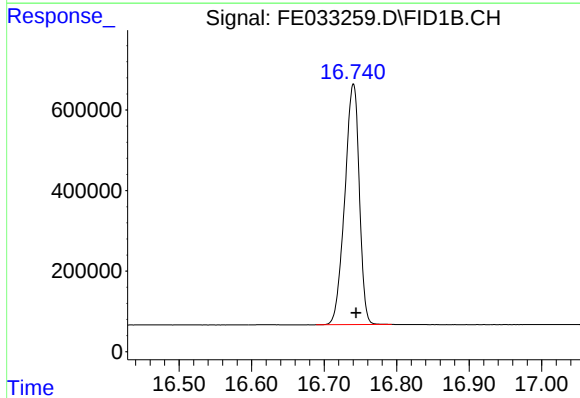
R.T.: 14.768 min
Delta R.T.: -0.002 min
Response: 8704216
Conc: 22.69 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.790 min
Delta R.T.: -0.003 min
Response: 8474951
Conc: 22.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: -0.004 min
Response: 8313764
Conc: 22.35 ug/ml