

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051622\
 Data File : FE035700.D
 Signal(s) : FID1B.CH
 Acq On : 16 May 2022 21:36
 Operator : YP\AJ
 Sample : N2832-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 23:05:48 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...	14.036	1512039	13.467 ug/ml
Target Compounds			
4) N-TETRADECANE	7.567	77547	0.601 ug/ml
7) N-EICOSANE	12.004f	537625	4.189 ug/ml
10) N-TETRACOSANE	14.215	361929	2.856 ug/ml
12) N-OCTACOSANE	16.206	137769	1.115 ug/ml
14) N-DOTRIACONTANE	17.916	266497	2.365 ug/ml
15) N-TETRATRIACONTANE	18.768f	174550	1.764 ug/ml
16) N-HEXATRIACONTANE	19.494f	102879	1.293 ug/ml

(f)=RT Delta > 1/2 Window

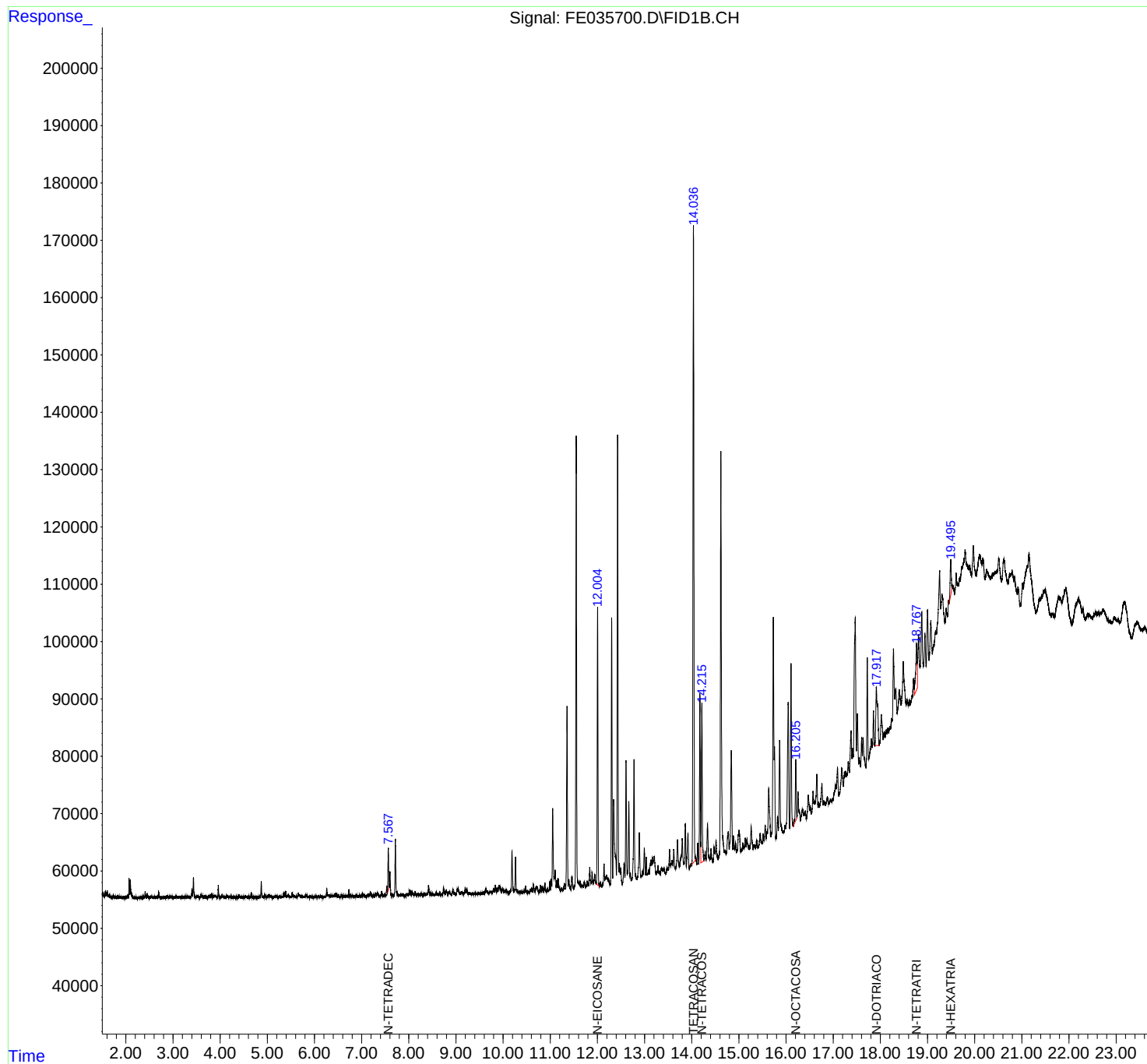
(m)=manual int.

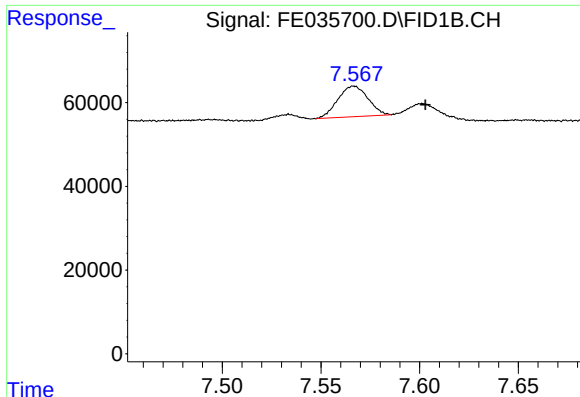
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

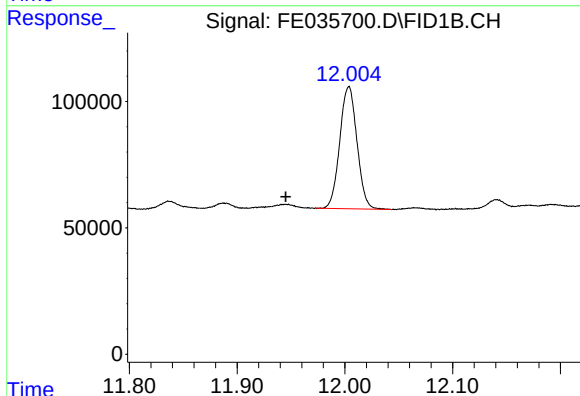




#4 N-TETRADECANE

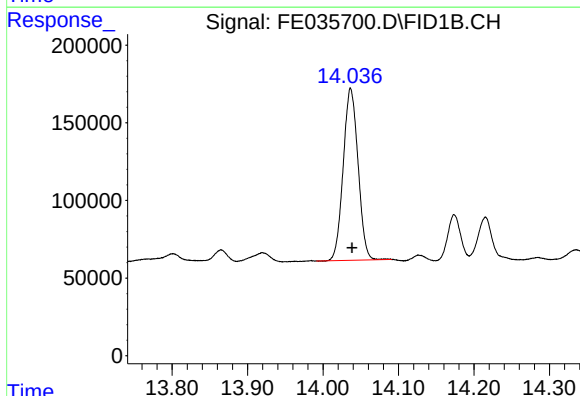
R.T.: 7.567 min
Delta R.T.: -0.036 min
Response: 77547
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



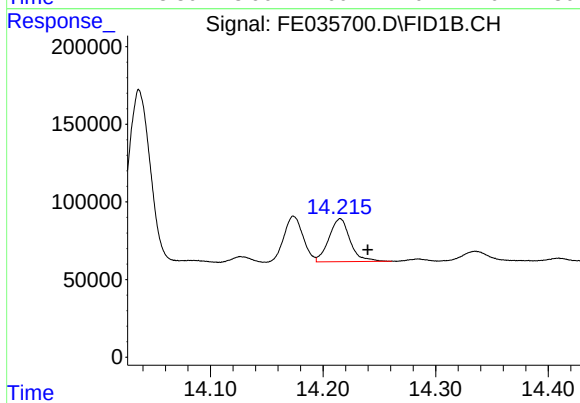
#7 N-EICOSANE

R.T.: 12.004 min
Delta R.T.: 0.059 min
Response: 537625
Conc: 4.19 ug/ml



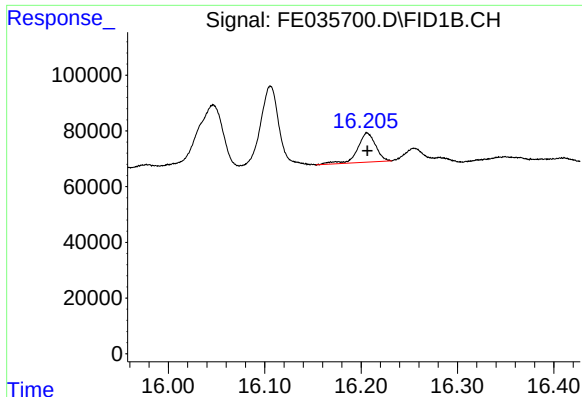
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.036 min
Delta R.T.: -0.002 min
Response: 1512039
Conc: 13.47 ug/ml



#10 N-TETRACOSANE

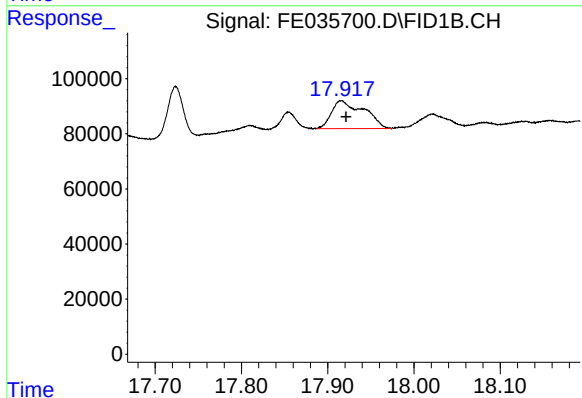
R.T.: 14.215 min
Delta R.T.: -0.024 min
Response: 361929
Conc: 2.86 ug/ml



#12 N-OCTACOSANE

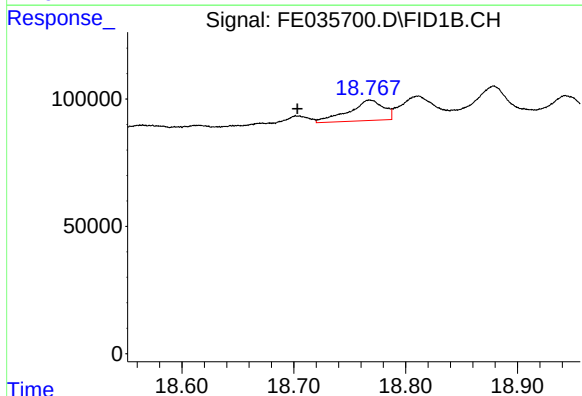
R.T.: 16.206 min
Delta R.T.: 0.000 min
Response: 137769
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



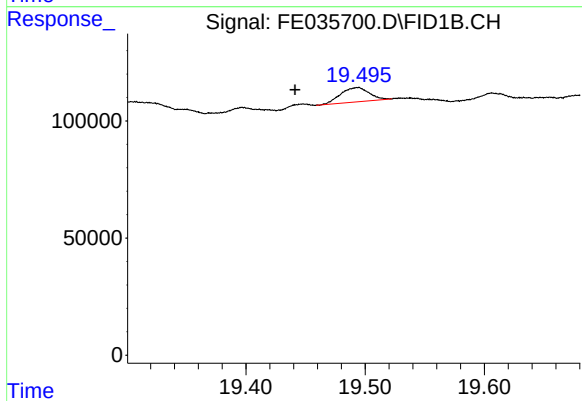
#14 N-DOTRIACONTANE

R.T.: 17.916 min
Delta R.T.: -0.006 min
Response: 266497
Conc: 2.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.768 min
Delta R.T.: 0.065 min
Response: 174550
Conc: 1.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.494 min
Delta R.T.: 0.053 min
Response: 102879
Conc: 1.29 ug/ml