

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081621\
 Data File : FE034178.D
 Signal(s) : FID1B.CH
 Acq On : 17 Aug 2021 3:07
 Operator : DD\AJ
 Sample : M3425-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 05:52:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 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...	14.654	6037750	20.552 ug/ml
Target Compounds			
7) N-EICOSANE	12.621	1308012	3.691 ug/ml
10) N-TETRACOSANE	14.843	776391	2.249 ug/ml
11) N-HEXACOSANE	15.873	273052	0.814 ug/ml
12) N-OCTACOSANE	16.822	117972	0.363 ug/ml
13) N-TRIACONTANE	17.708	288292	0.936 ug/ml
14) N-DOTRIACONTANE	18.536	464484	1.595 ug/ml

(f)=RT Delta > 1/2 Window

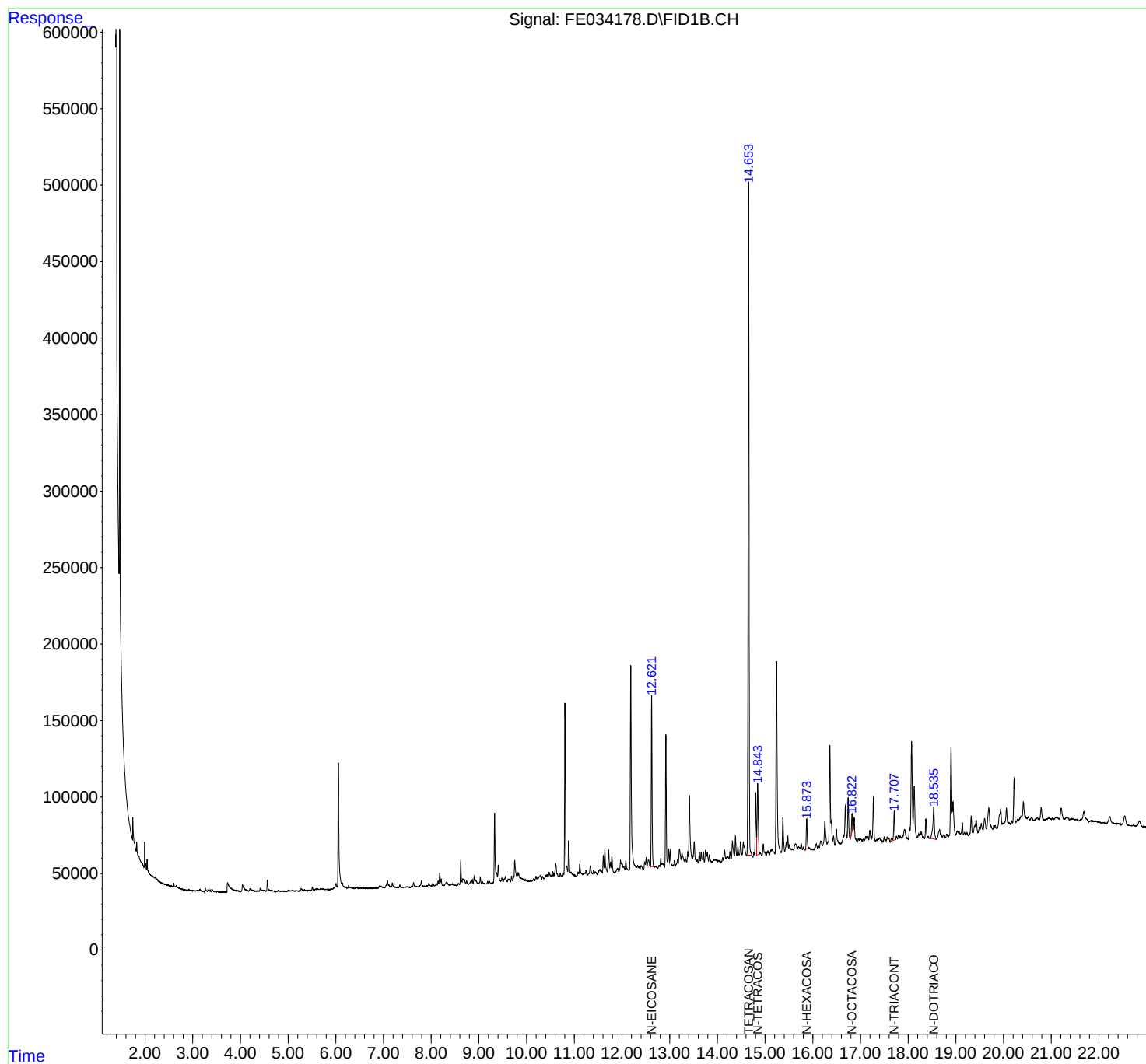
(m)=manual int.

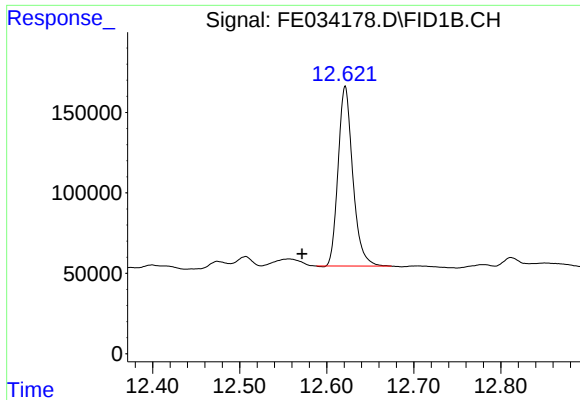
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

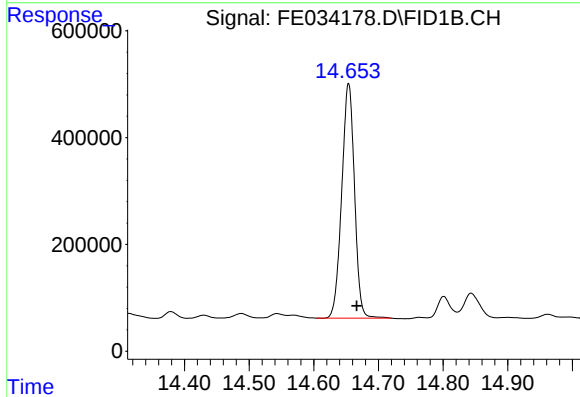




#7 N-EICOSANE

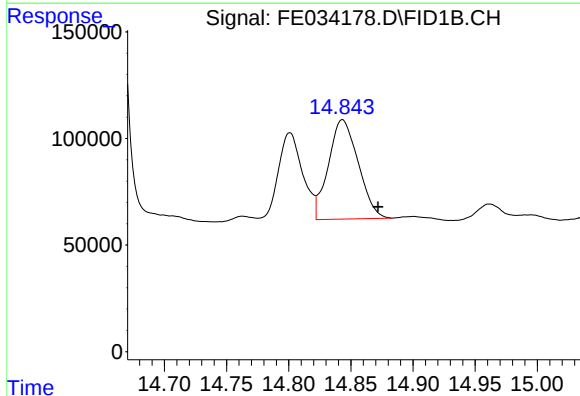
R.T.: 12.621 min
Delta R.T.: 0.049 min
Response: 1308012
Conc: 3.69 ug/ml

Instrument :
FID_E
ClientSampleId :



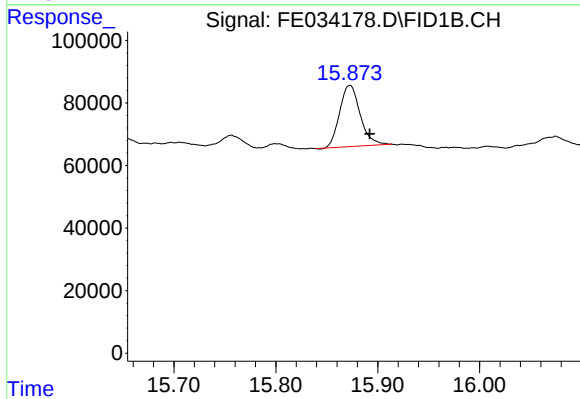
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.013 min
Response: 6037750
Conc: 20.55 ug/ml



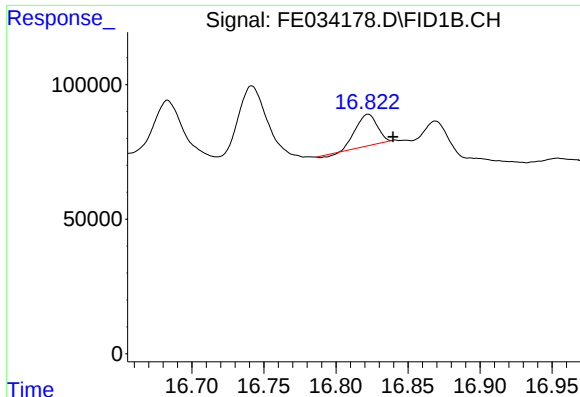
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.029 min
Response: 776391
Conc: 2.25 ug/ml



#11 N-HEXACOSANE

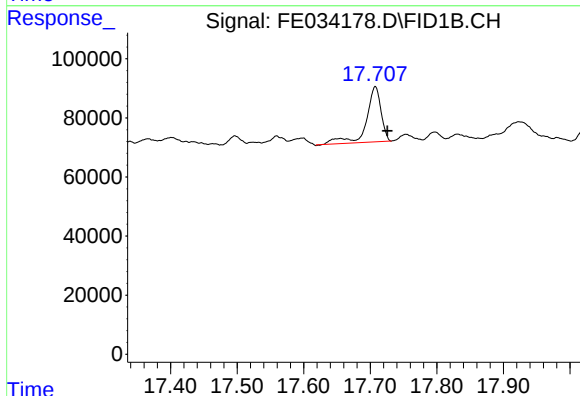
R.T.: 15.873 min
Delta R.T.: -0.019 min
Response: 273052
Conc: 0.81 ug/ml



#12 N-OCTACOSANE

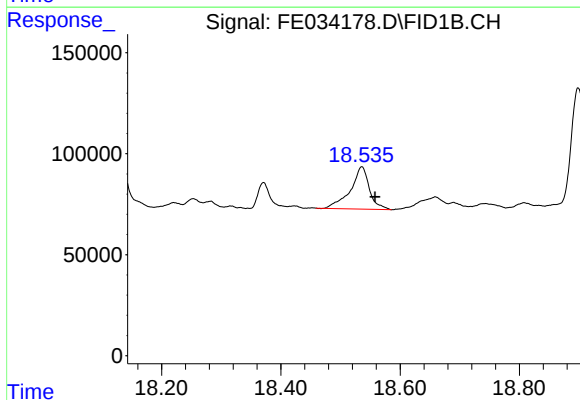
R.T.: 16.822 min
Delta R.T.: -0.017 min
Response: 117972
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: -0.018 min
Response: 288292
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: -0.022 min
Response: 464484
Conc: 1.60 ug/ml