

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
 Data File : FE034233.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2021 19:46
 Operator : DD\AJ
 Sample : M3467-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:09:06 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...	14.653	754426	2.568 ug/ml
Target Compounds			
7) N-EICOSANE	12.628f	2602043	7.342 ug/ml
8) N-DOCOSANE	13.792	548272	1.554 ug/ml
10) N-TETRACOSANE	14.849	2376174	6.884 ug/ml
11) N-HEXACOSANE	15.864	236345	0.704 ug/ml
12) N-OCTACOSANE	16.854	709210	2.181 ug/ml
13) N-TRIACONTANE	17.712	204794	0.665 ug/ml

(f)=RT Delta > 1/2 Window

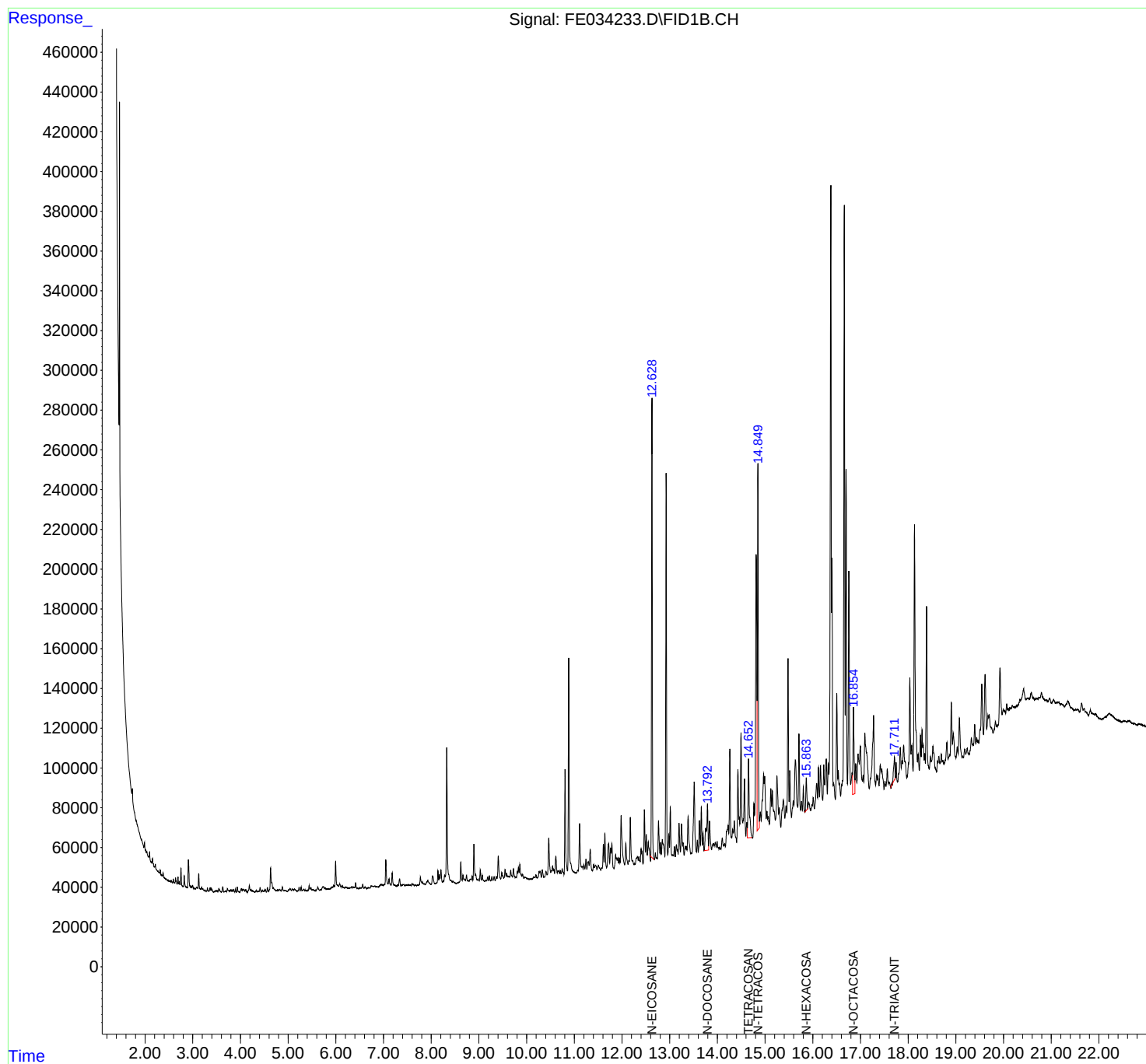
(m)=manual int.

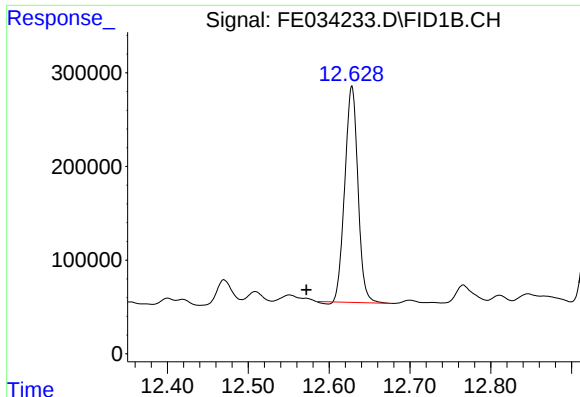
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

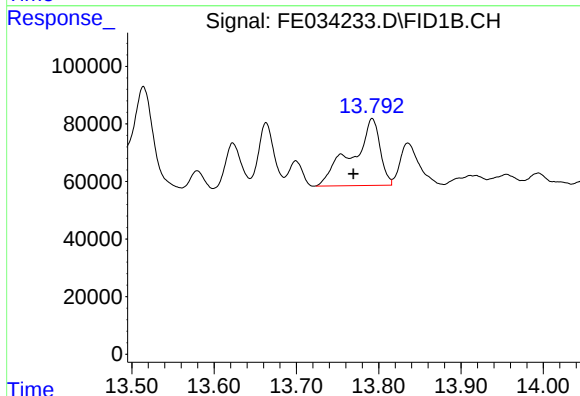




#7 N-EICOSANE

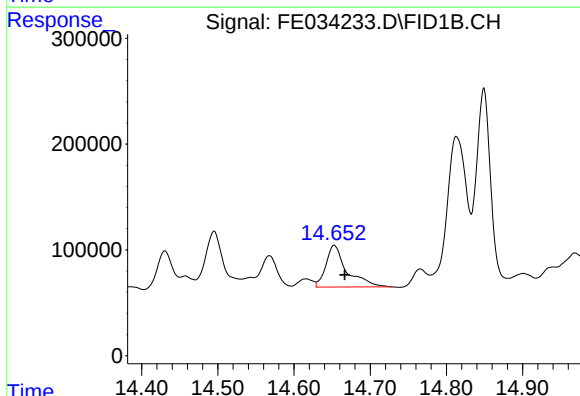
R.T.: 12.628 min
Delta R.T.: 0.056 min
Response: 2602043
Conc: 7.34 ug/ml

Instrument :
FID_E
ClientSampleId :



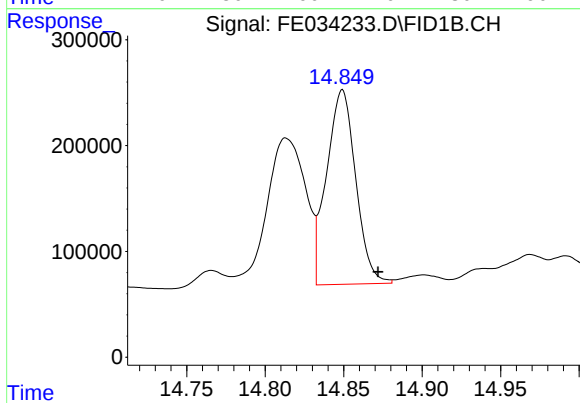
#8 N-DOCOSANE

R.T.: 13.792 min
Delta R.T.: 0.023 min
Response: 548272
Conc: 1.55 ug/ml



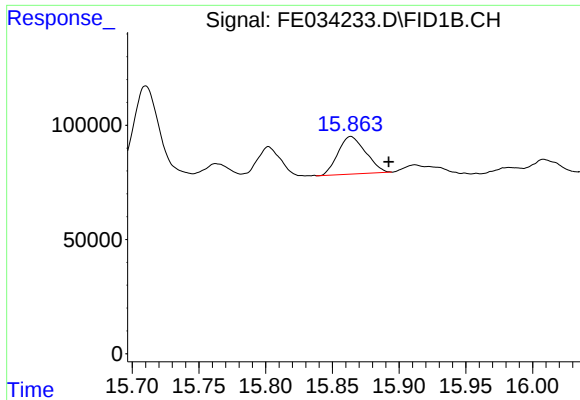
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: -0.014 min
Response: 754426
Conc: 2.57 ug/ml



#10 N-TETRACOSANE

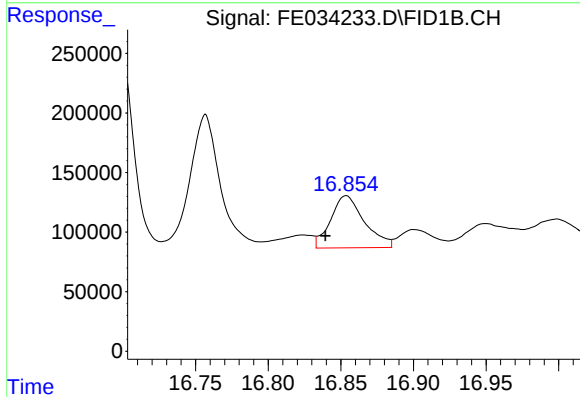
R.T.: 14.849 min
Delta R.T.: -0.023 min
Response: 2376174
Conc: 6.88 ug/ml



#11 N-HEXACOSANE

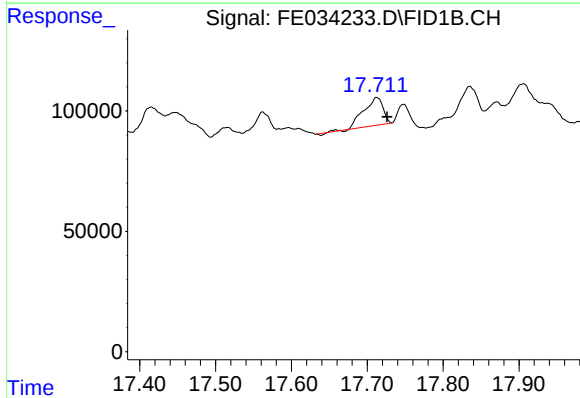
R.T.: 15.864 min
Delta R.T.: -0.028 min
Response: 236345
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.014 min
Response: 709210
Conc: 2.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: -0.014 min
Response: 204794
Conc: 0.66 ug/ml