

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
 Data File : FE034239.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2021 23:14
 Operator : DD\AJ
 Sample : M3467-21 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:09:49 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...	14.650	837564	2.851 ug/ml
Target Compounds			
7) N-EICOSANE	12.626f	3040533	8.579 ug/ml
8) N-DOCOSANE	13.790	657832	1.864 ug/ml
10) N-TETRACOSANE	14.847	2742537	7.945 ug/ml
11) N-HEXACOSANE	15.859	278042	0.829 ug/ml
12) N-OCTACOSANE	16.849	619887	1.906 ug/ml
13) N-TRIACONTANE	17.744	173380	0.563 ug/ml

(f)=RT Delta > 1/2 Window

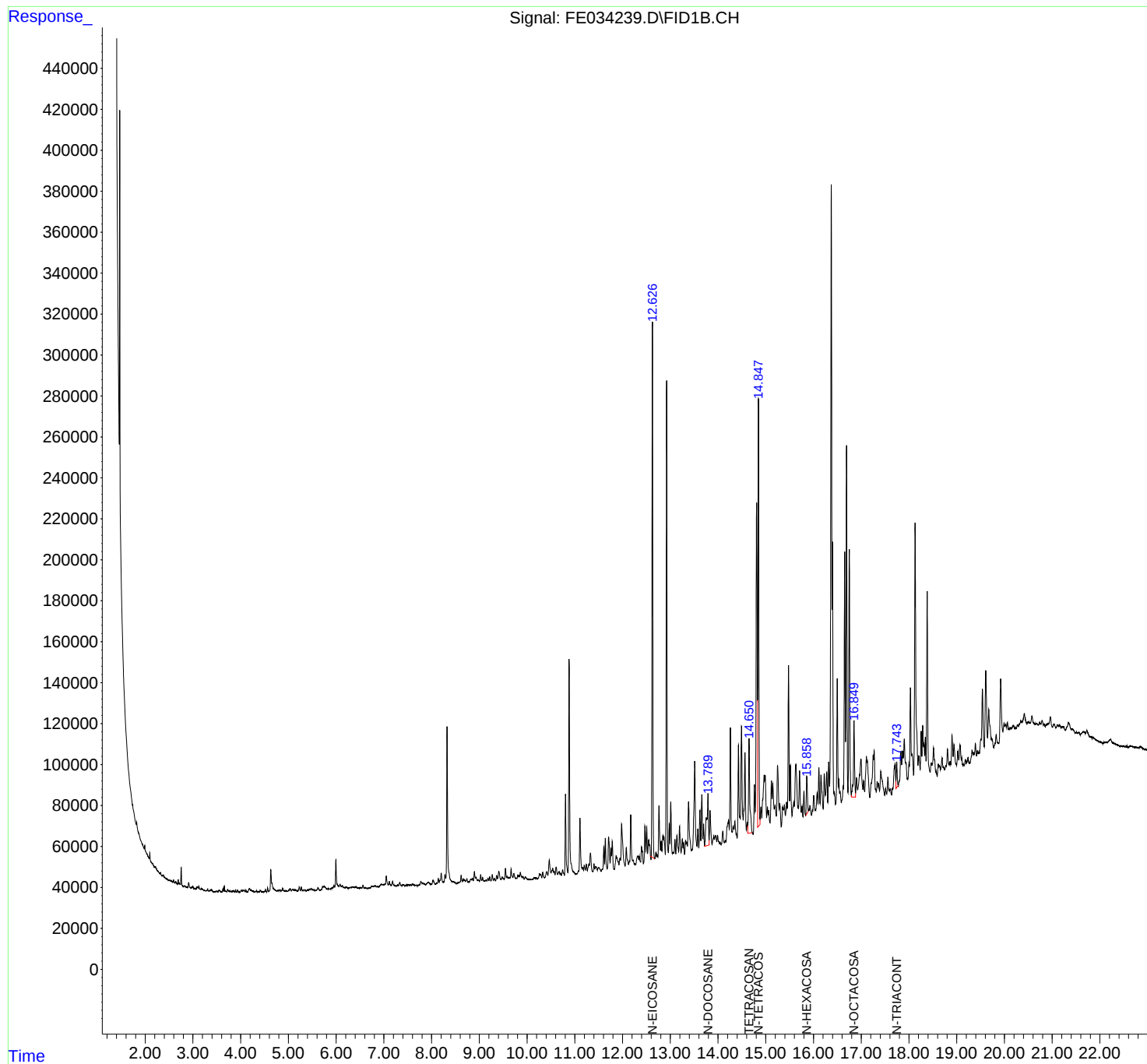
(m)=manual int.

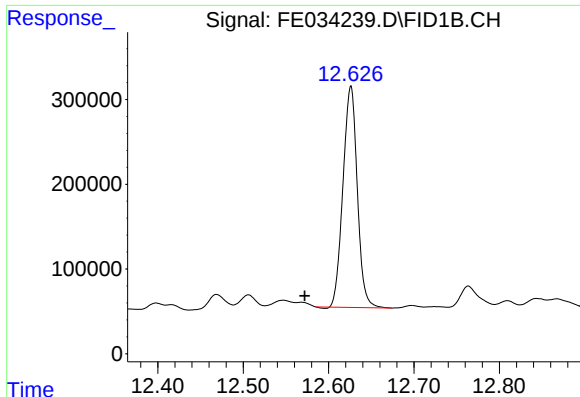
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
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Acq On : 23 Aug 2021 23:14
Operator : DD\AJ
Sample : M3467-21 10X
Misc :
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Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

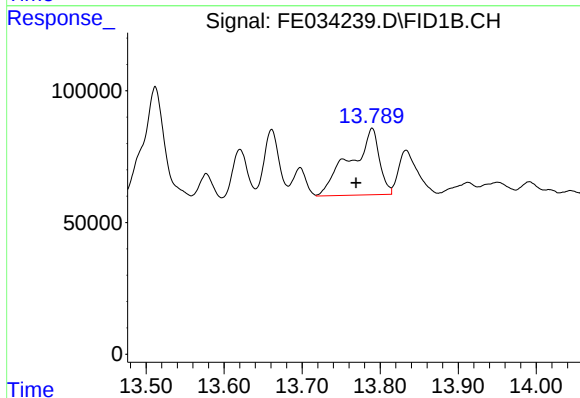




#7 N-EICOSANE

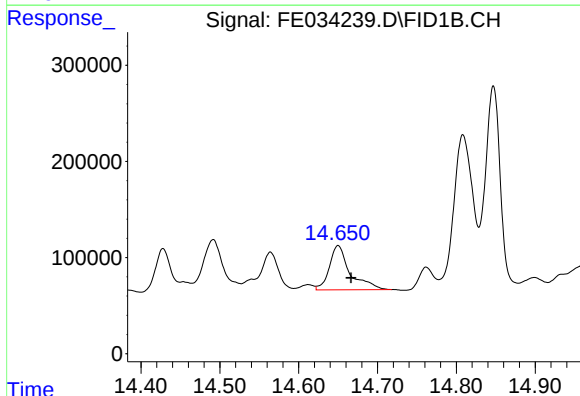
R.T.: 12.626 min
Delta R.T.: 0.054 min
Response: 3040533
Conc: 8.58 ug/ml

Instrument :
FID_E
ClientSampleId :



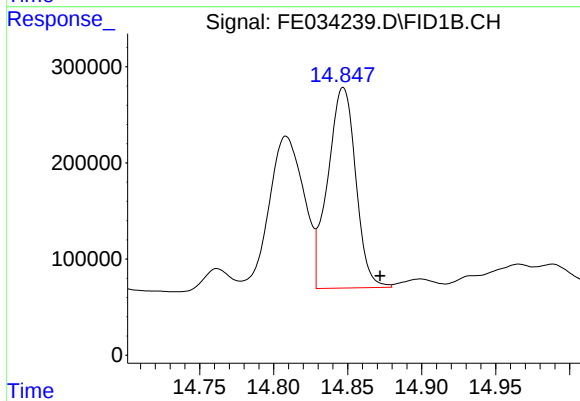
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: 0.021 min
Response: 657832
Conc: 1.86 ug/ml



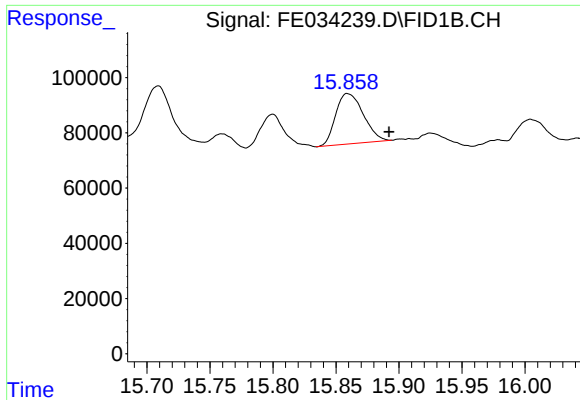
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.016 min
Response: 837564
Conc: 2.85 ug/ml



#10 N-TETRACOSANE

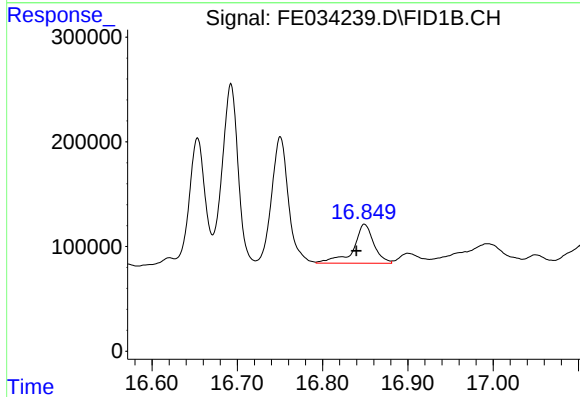
R.T.: 14.847 min
Delta R.T.: -0.025 min
Response: 2742537
Conc: 7.95 ug/ml



#11 N-HEXACOSANE

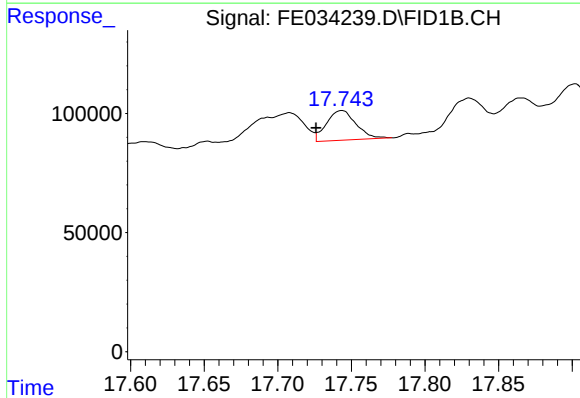
R.T.: 15.859 min
Delta R.T.: -0.033 min
Response: 278042
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: 0.010 min
Response: 619887
Conc: 1.91 ug/ml



#13 N-TRIACONTANE

R.T.: 17.744 min
Delta R.T.: 0.018 min
Response: 173380
Conc: 0.56 ug/ml