

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082321\
 Data File : FE034221.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2021 12:46
 Operator : DD\AJ
 Sample : M3467-03 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 01:07:29 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	3814943	12.986 ug/ml
Target Compounds			
4) N-TETRADECANE	8.180	415669	1.184 ug/ml
7) N-EICOSANE	12.625f	2448849	6.910 ug/ml
8) N-DOCOSANE	13.790	419435	1.189 ug/ml
10) N-TETRACOSANE	14.845	1499187	4.343 ug/ml
12) N-OCTACOSANE	16.849	277316	0.853 ug/ml
13) N-TRIACONTANE	17.711	583194	1.893 ug/ml
14) N-DOTRIACONTANE	18.543	893390	3.069 ug/ml
15) N-TETRATRIACONTANE	19.325	493090	1.967 ug/ml
16) N-HEXATRIACONTANE	20.065	285306	1.241 ug/ml

(f)=RT Delta > 1/2 Window

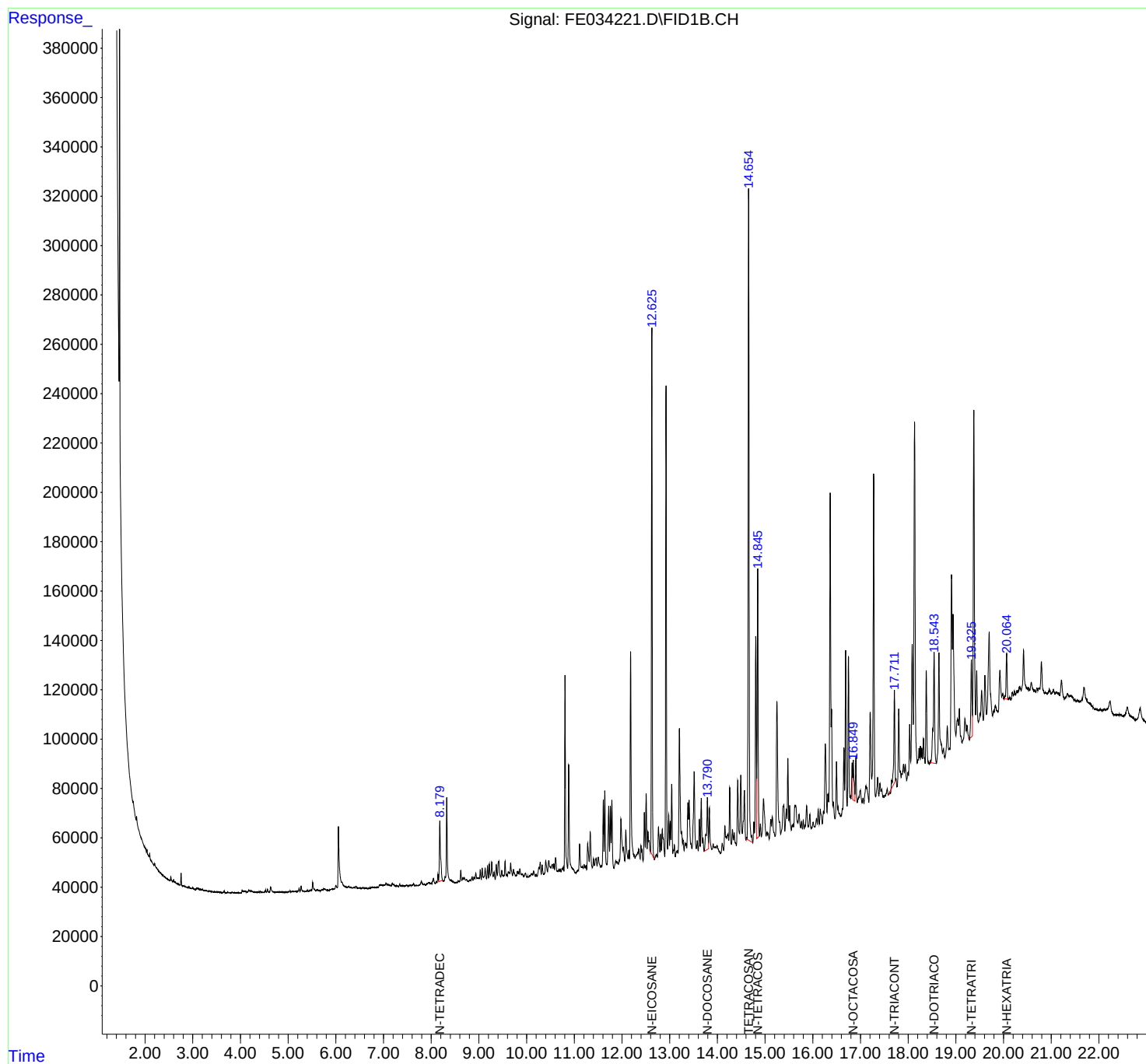
(m)=manual int.

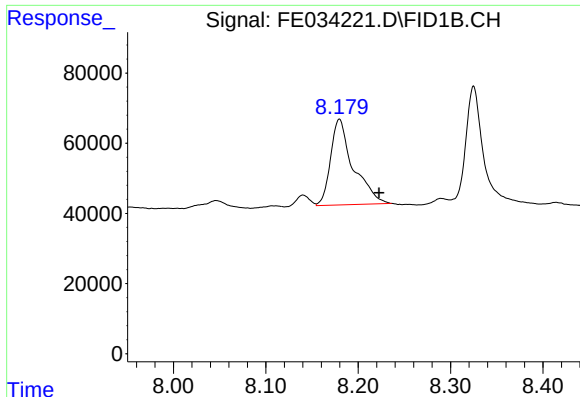
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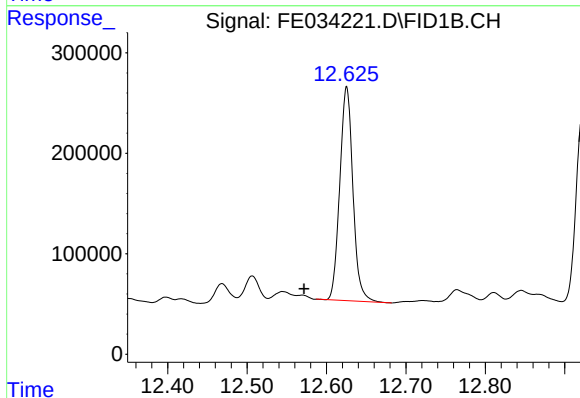




#4 N-TETRADECANE

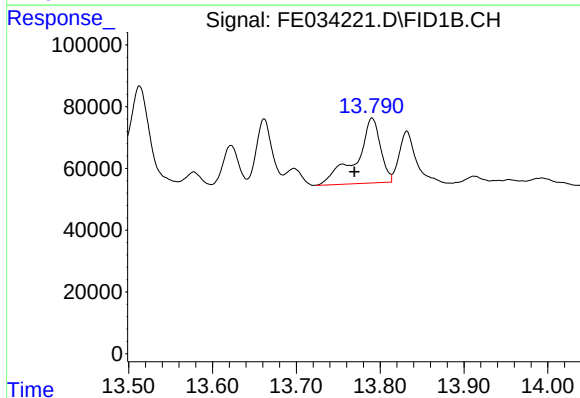
R.T.: 8.180 min
Delta R.T.: -0.043 min
Response: 415669
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :



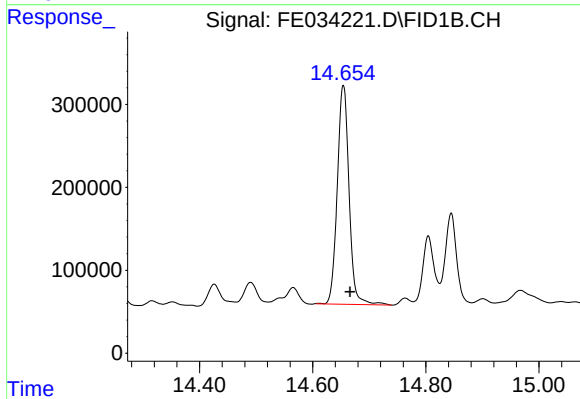
#7 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: 0.054 min
Response: 2448849
Conc: 6.91 ug/ml



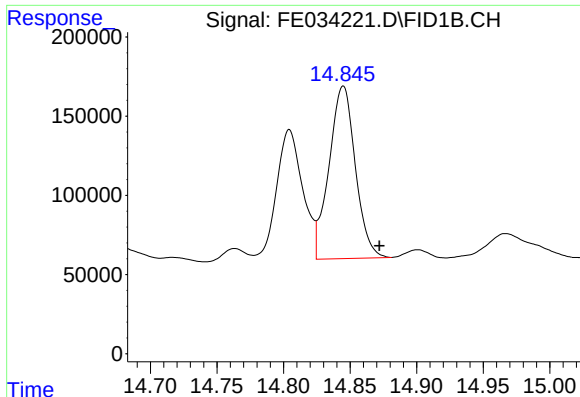
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: 0.021 min
Response: 419435
Conc: 1.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

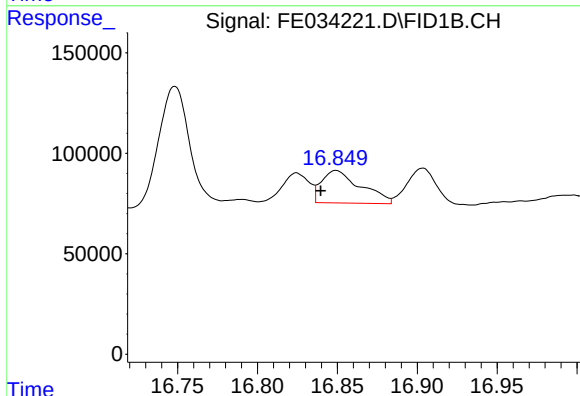
R.T.: 14.654 min
Delta R.T.: -0.012 min
Response: 3814943
Conc: 12.99 ug/ml



#10 N-TETRACOSANE

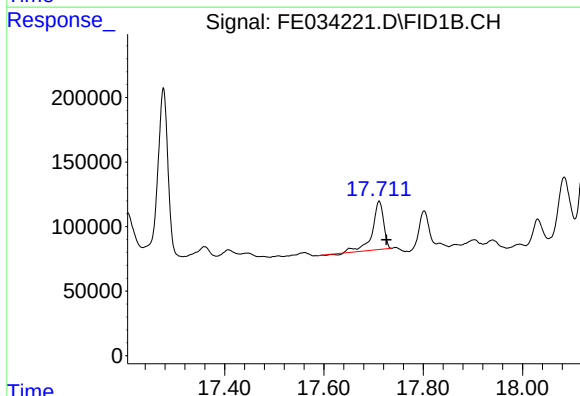
R.T.: 14.845 min
Delta R.T.: -0.027 min
Response: 1499187
Conc: 4.34 ug/ml

Instrument :
FID_E
ClientSampleId :



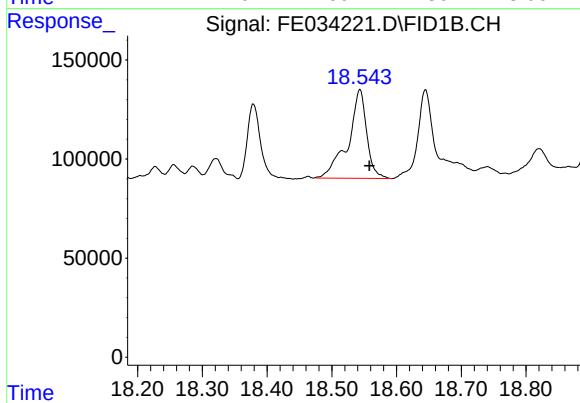
#12 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: 0.010 min
Response: 277316
Conc: 0.85 ug/ml



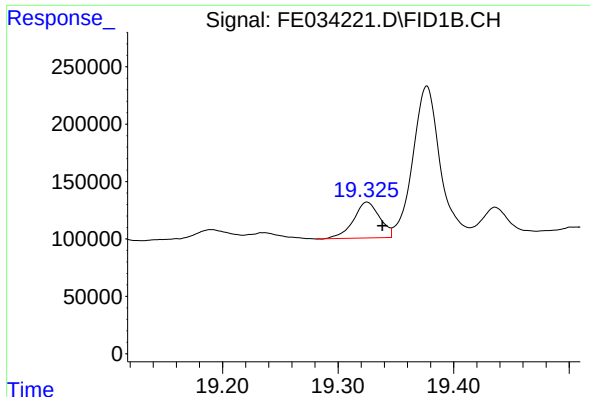
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: -0.015 min
Response: 583194
Conc: 1.89 ug/ml



#14 N-DOTRIACONTANE

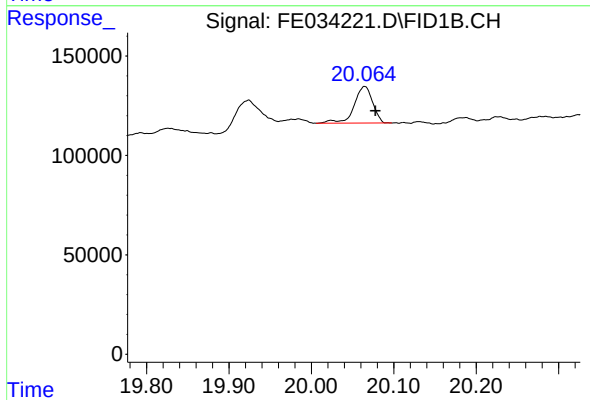
R.T.: 18.543 min
Delta R.T.: -0.015 min
Response: 893390
Conc: 3.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.325 min
Delta R.T.: -0.013 min
Response: 493090
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: -0.013 min
Response: 285306
Conc: 1.24 ug/ml