

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034199.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2021 21:53
 Operator : DD\AJ
 Sample : M3467-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 22:47:21 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...	14.660	7570031	25.768 ug/ml
Target Compounds			
4) N-TETRADECANE	8.181	901171	2.568 ug/ml
6) N-OCTADECANE	11.282	542587	1.549 ug/ml
7) N-EICOSANE	12.547	124519	0.351 ug/ml
8) N-DOCOSANE	13.754	184448	0.523 ug/ml
10) N-TETRACOSANE	14.848	3010834	8.722 ug/ml
11) N-HEXACOSANE	15.872	397865	1.186 ug/ml
12) N-OCTACOSANE	16.829	339006	1.043 ug/ml
13) N-TRIACONTANE	17.713	730124	2.369 ug/ml
14) N-DOTRIACONTANE	18.540	554922	1.906 ug/ml
15) N-TETRATRIACONTANE	19.323	348289	1.389 ug/ml
16) N-HEXATRIACONTANE	20.068	364165	1.585 ug/ml

(f)=RT Delta > 1/2 Window

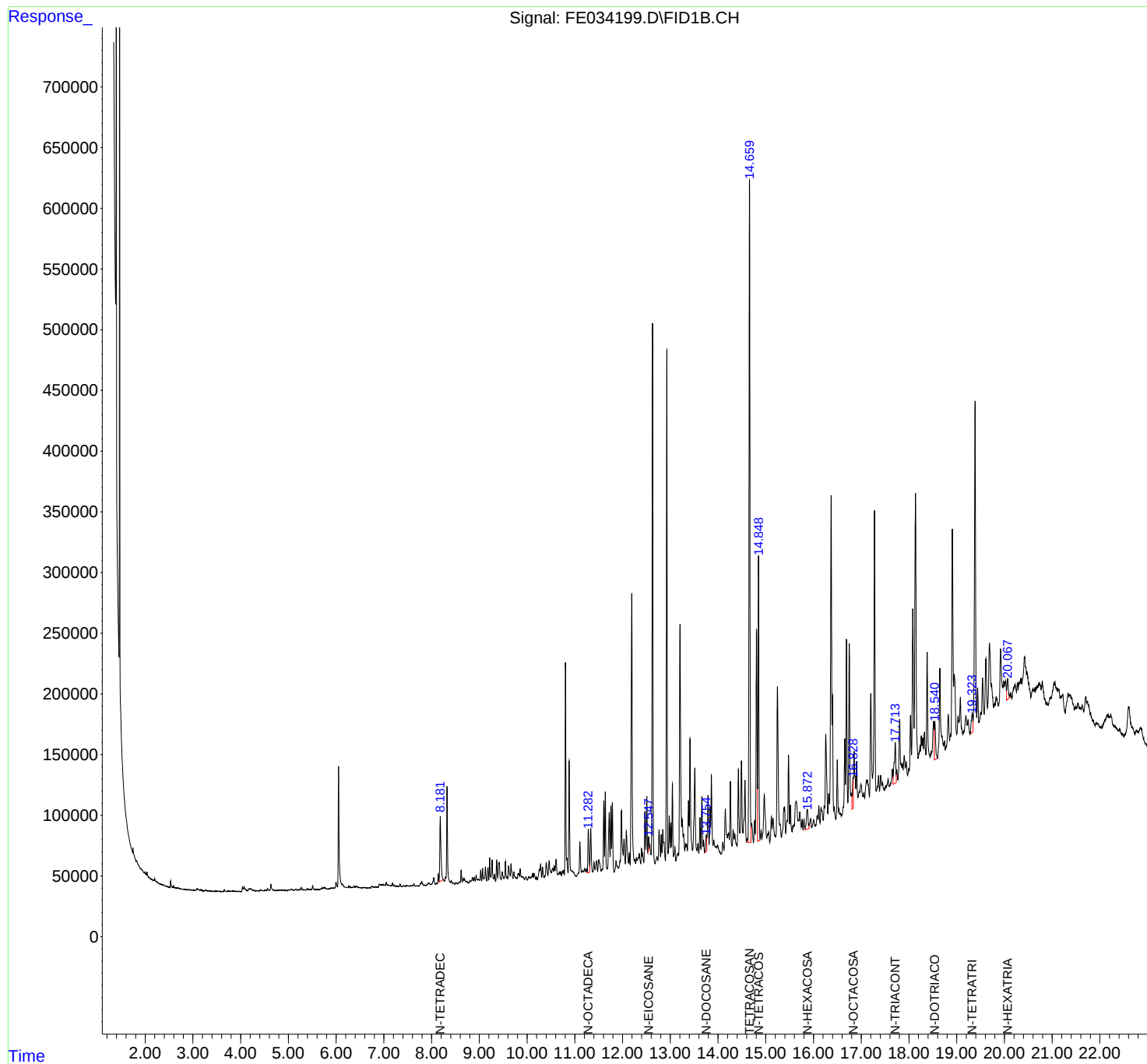
(m)=manual int.

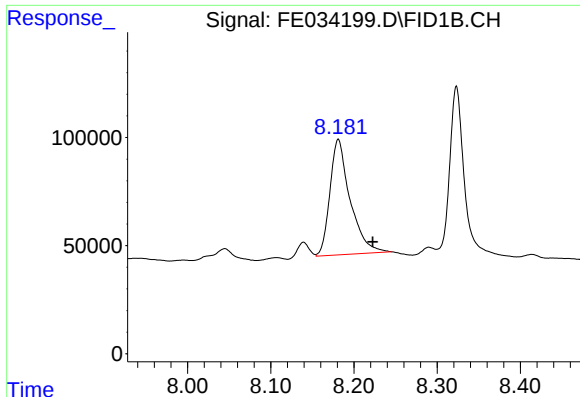
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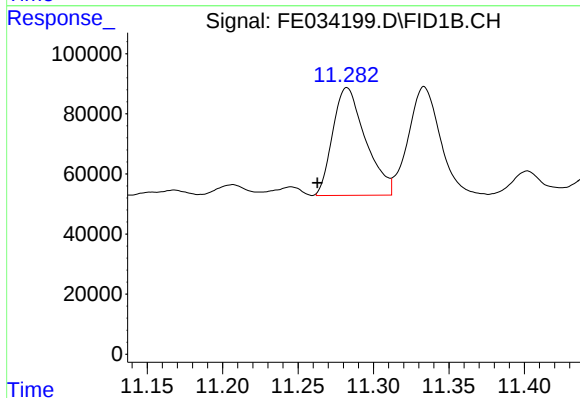




#4 N-TETRADECANE

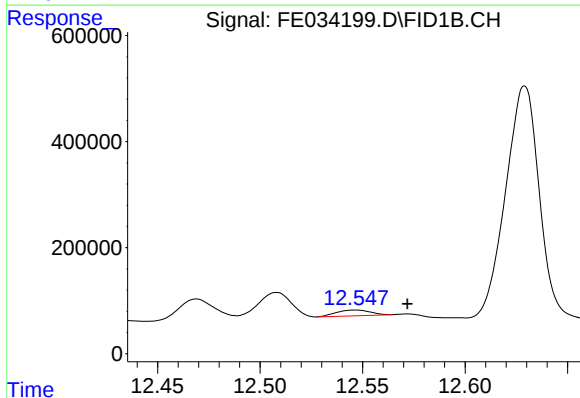
R.T.: 8.181 min
Delta R.T.: -0.041 min
Response: 901171
Conc: 2.57 ug/ml

Instrument :
FID_E
ClientSampleId :



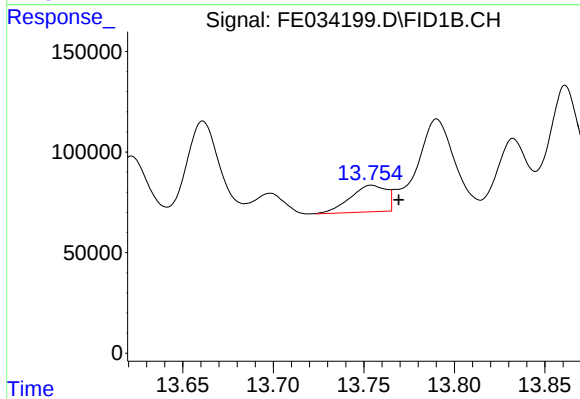
#6 N-OCTADECANE

R.T.: 11.282 min
Delta R.T.: 0.020 min
Response: 542587
Conc: 1.55 ug/ml



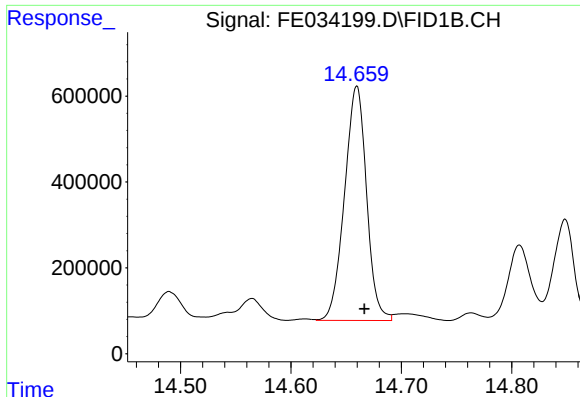
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.025 min
Response: 124519
Conc: 0.35 ug/ml



#8 N-DOCOSANE

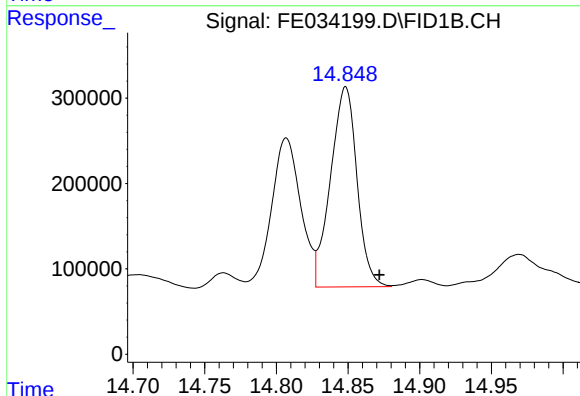
R.T.: 13.754 min
Delta R.T.: -0.015 min
Response: 184448
Conc: 0.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

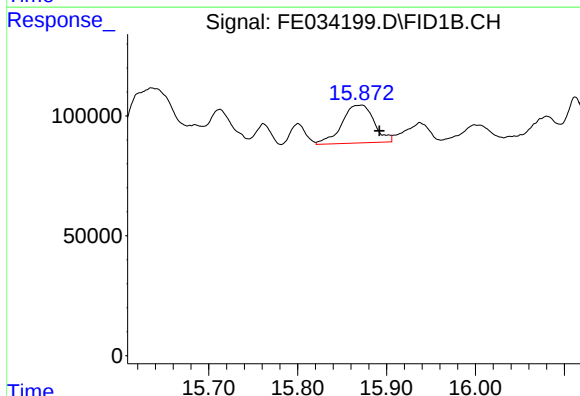
R.T.: 14.660 min
Delta R.T.: -0.007 min
Response: 7570031
Conc: 25.77 ug/ml

Instrument :
FID_E
ClientSampleId :



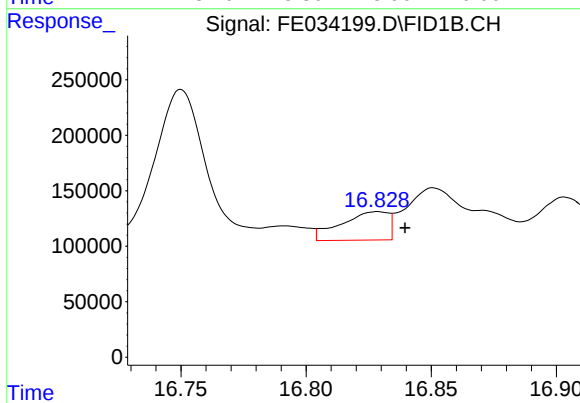
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.024 min
Response: 3010834
Conc: 8.72 ug/ml



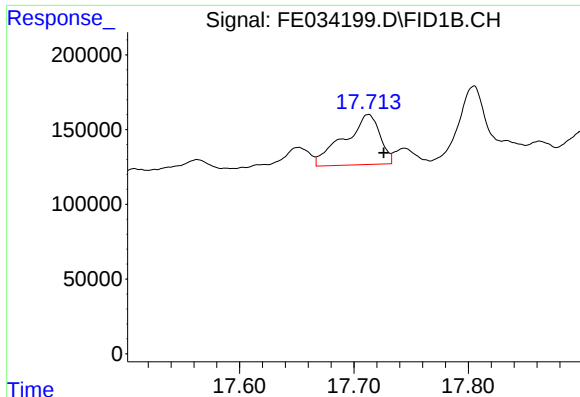
#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: -0.020 min
Response: 397865
Conc: 1.19 ug/ml



#12 N-OCTACOSANE

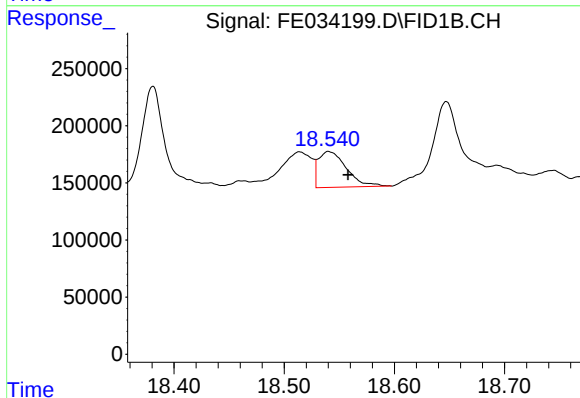
R.T.: 16.829 min
Delta R.T.: -0.011 min
Response: 339006
Conc: 1.04 ug/ml



#13 N-TRIACONTANE

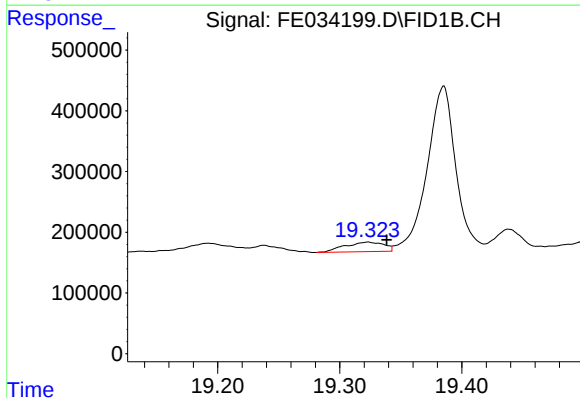
R.T.: 17.713 min
Delta R.T.: -0.013 min
Response: 730124
Conc: 2.37 ug/ml

Instrument :
FID_E
ClientSampleId :



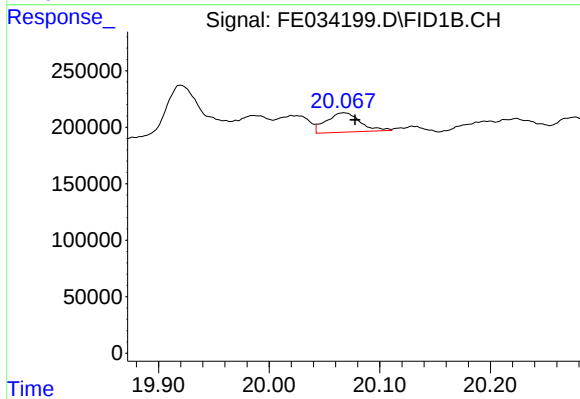
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: -0.018 min
Response: 554922
Conc: 1.91 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.015 min
Response: 348289
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.068 min
Delta R.T.: -0.010 min
Response: 364165
Conc: 1.58 ug/ml