

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060721\
 Data File : FE033933.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2021 11:58
 Operator : DD\AJ
 Sample : M2597-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:11:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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...	14.710	5291300	13.826 ug/ml
Target Compounds			
4) N-TETRADECANE	8.229	1391368	3.268 ug/ml
7) N-EICOSANE	12.589	4138303	9.525 ug/ml
8) N-DOCOSANE	13.803	264684	0.606 ug/ml
10) N-TETRACOSANE	14.897	1876691	4.286 ug/ml
12) N-OCTACOSANE	16.898	450744	1.036 ug/ml
13) N-TRIACONTANE	17.770	266271	0.612 ug/ml
14) N-DOTRIACONTANE	18.598	427263	0.994 ug/ml
15) N-TETRATRIACONTANE	19.459f	390574	0.936 ug/ml
16) N-HEXATRIACONTANE	20.129	217700	0.548 ug/ml

(f)=RT Delta > 1/2 Window

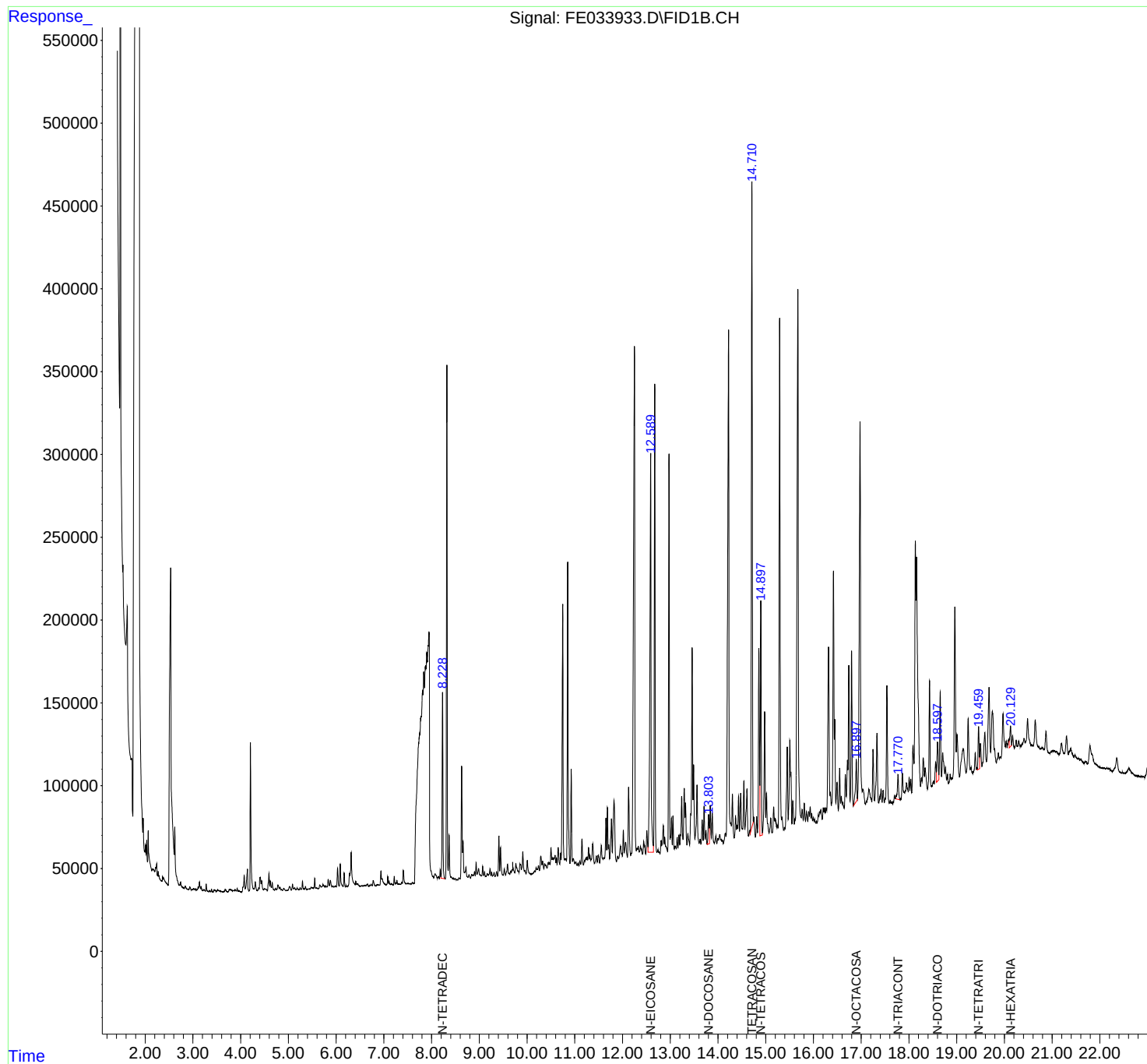
(m)=manual int.

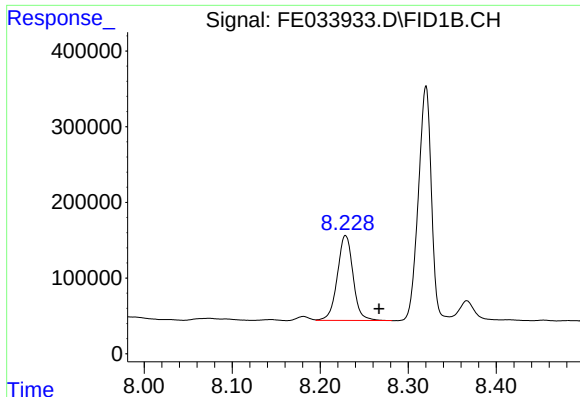
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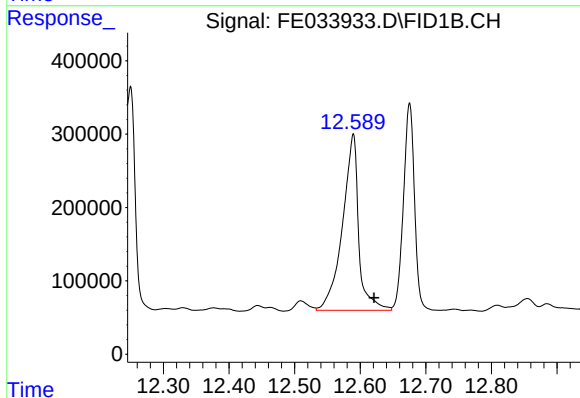




#4 N-TETRADECANE

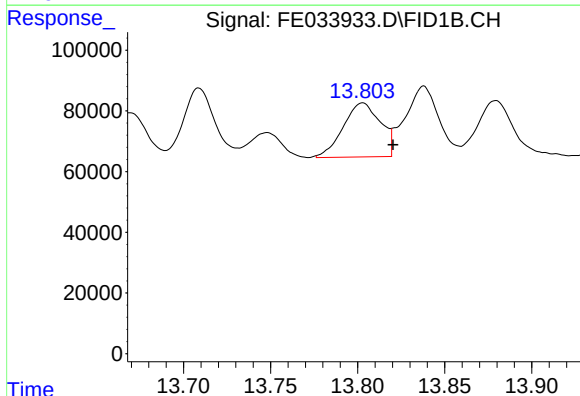
R.T.: 8.229 min
Delta R.T.: -0.038 min
Response: 1391368
Conc: 3.27 ug/ml

Instrument :
FID_E
ClientSampleId :



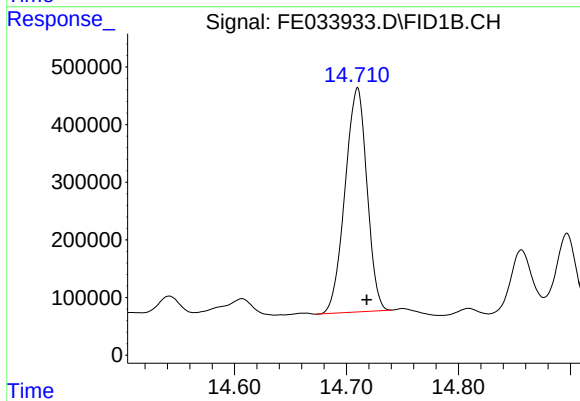
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: -0.032 min
Response: 4138303
Conc: 9.52 ug/ml



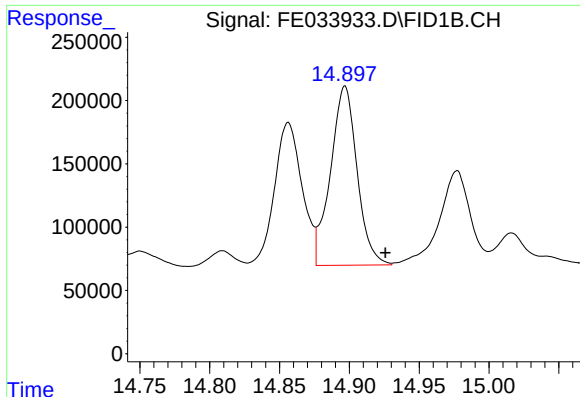
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.017 min
Response: 264684
Conc: 0.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

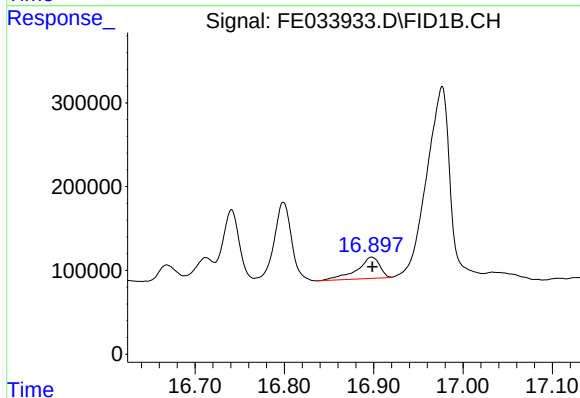
R.T.: 14.710 min
Delta R.T.: -0.008 min
Response: 5291300
Conc: 13.83 ug/ml



#10 N-TETRACOSANE

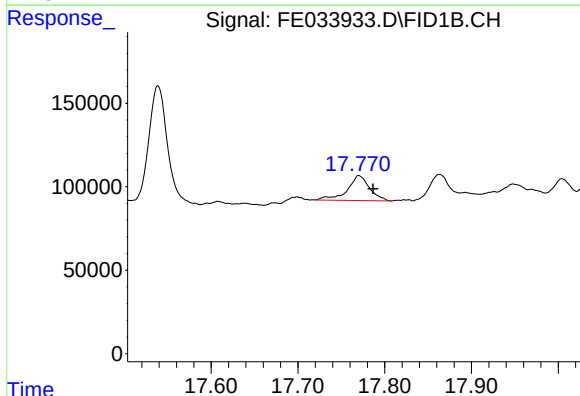
R.T.: 14.897 min
Delta R.T.: -0.029 min
Response: 1876691
Conc: 4.29 ug/ml

Instrument :
FID_E
ClientSampleId :



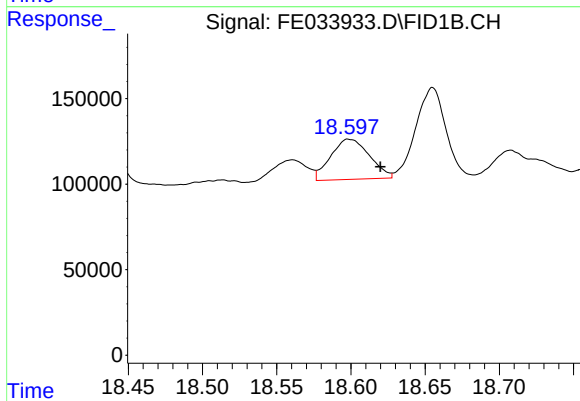
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: 0.000 min
Response: 450744
Conc: 1.04 ug/ml



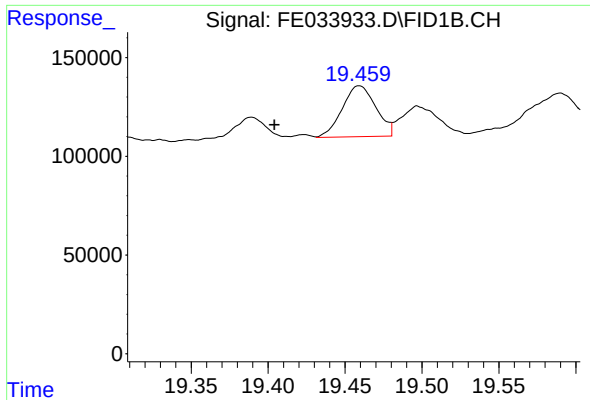
#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: -0.016 min
Response: 266271
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

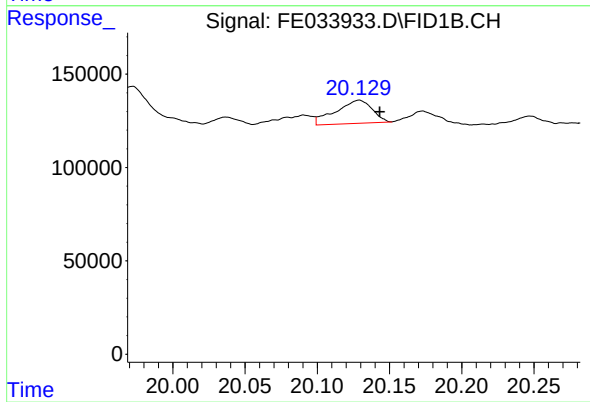
R.T.: 18.598 min
Delta R.T.: -0.022 min
Response: 427263
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: 0.055 min
Response: 390574
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.129 min
Delta R.T.: -0.014 min
Response: 217700
Conc: 0.55 ug/ml