

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033038.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 21:25
 Operator : DD\AJ
 Sample : L4436-09 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 01:00:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 2020
 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...	14.648	2598100	8.389 ug/ml
Target Compounds			
4) N-TETRADECANE	8.273	283520	0.820 ug/ml
7) N-EICOSANE	12.631f	1939722	5.406 ug/ml
10) N-TETRACOSANE	14.859	1145780	3.215 ug/ml
12) N-OCTACOSANE	16.822	238714	0.689 ug/ml
13) N-TRIACONTANE	17.712	388650	1.136 ug/ml
14) N-DOTRIACONTANE	18.543	646469	1.997 ug/ml
15) N-TETRATRIACONTANE	19.329	295648	1.012 ug/ml
16) N-HEXATRIACONTANE	20.103	78608	0.310 ug/ml
17) N-OCTATRIACONTANE	20.805	244445	1.082 ug/ml

(f)=RT Delta > 1/2 Window

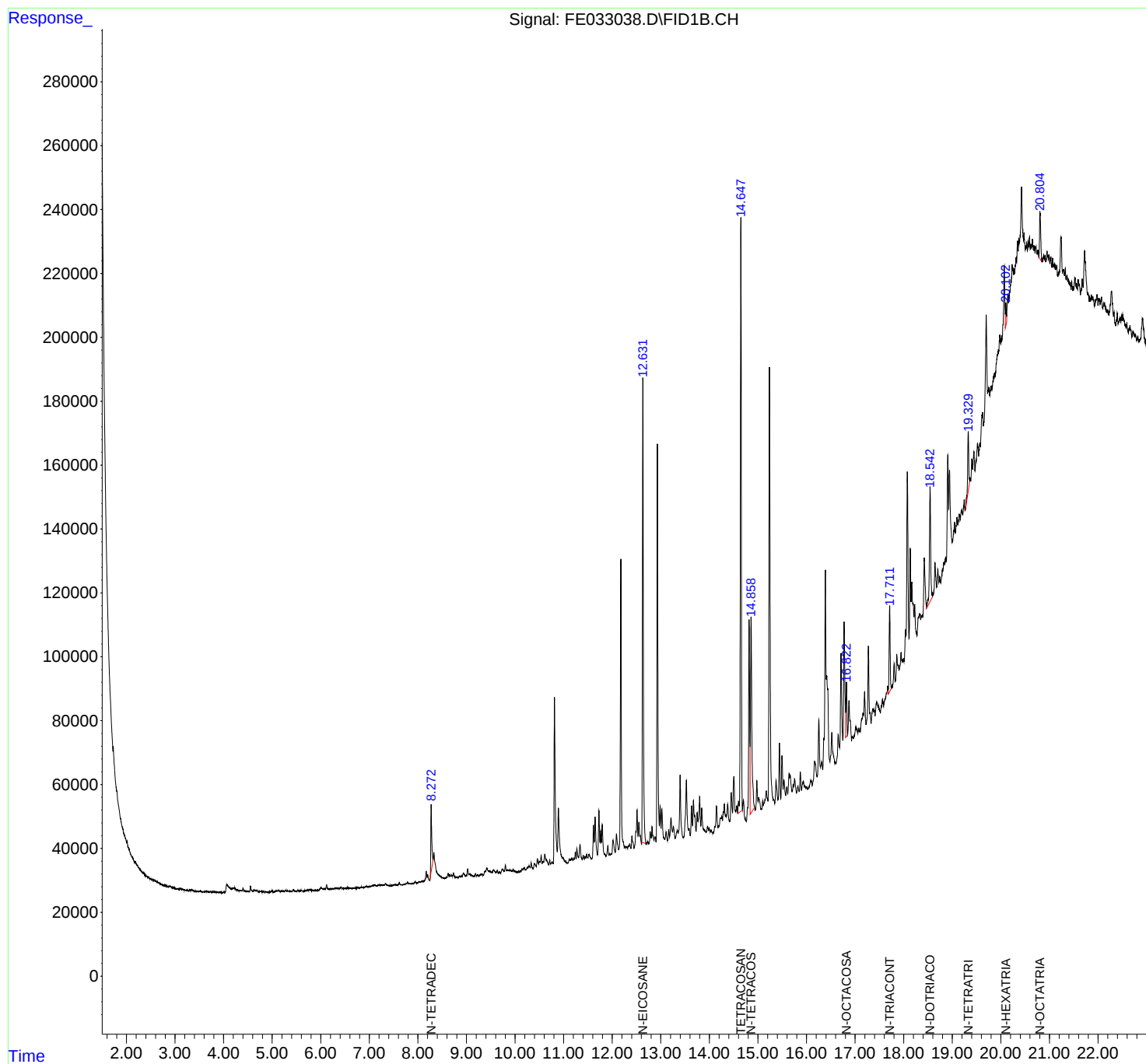
(m)=manual int.

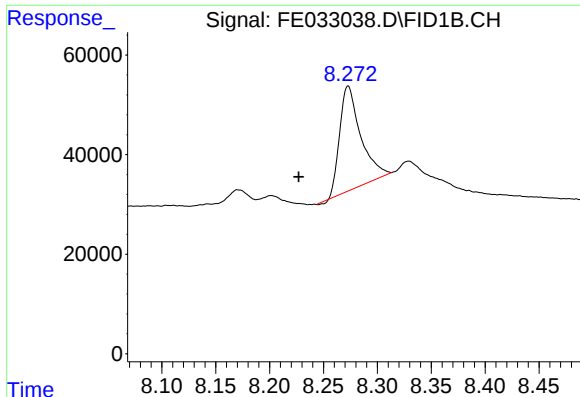
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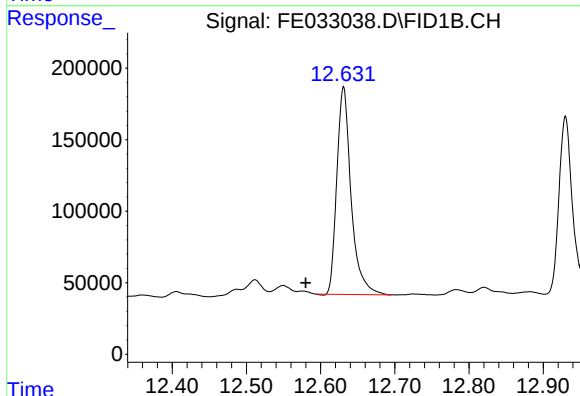




#4 N-TETRADECANE

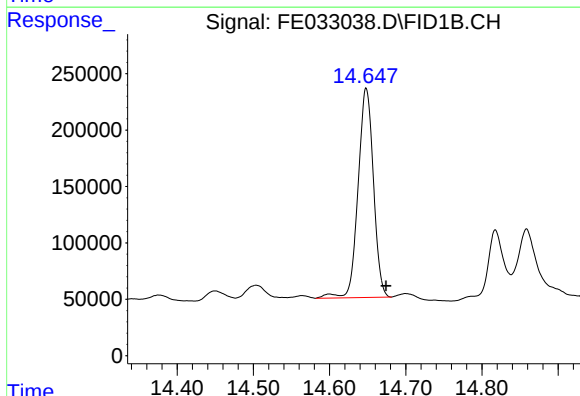
R.T.: 8.273 min
Delta R.T.: 0.046 min
Response: 283520
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



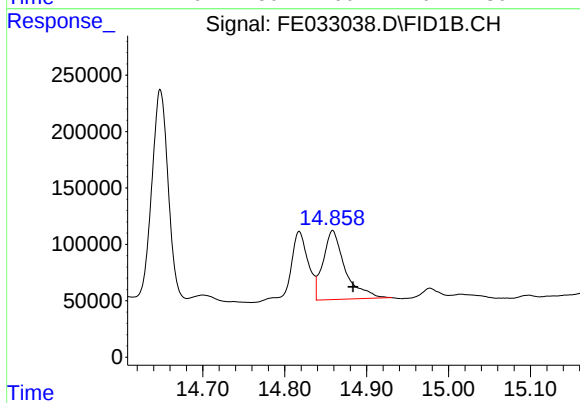
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.051 min
Response: 1939722
Conc: 5.41 ug/ml



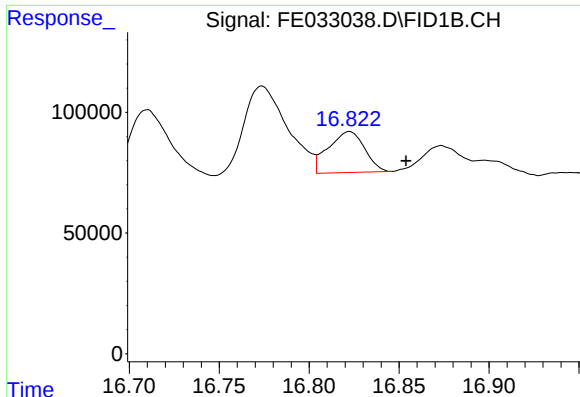
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.026 min
Response: 2598100
Conc: 8.39 ug/ml



#10 N-TETRACOSANE

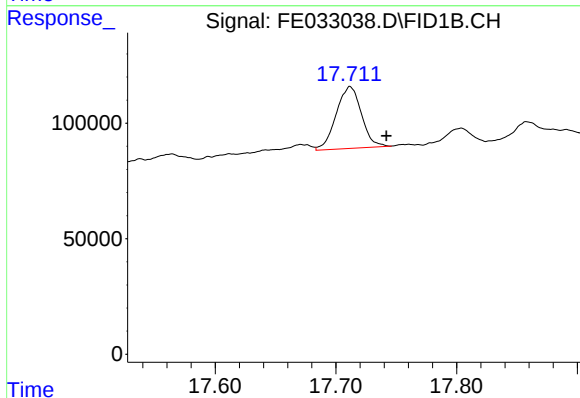
R.T.: 14.859 min
Delta R.T.: -0.025 min
Response: 1145780
Conc: 3.22 ug/ml



#12 N-OCTACOSANE

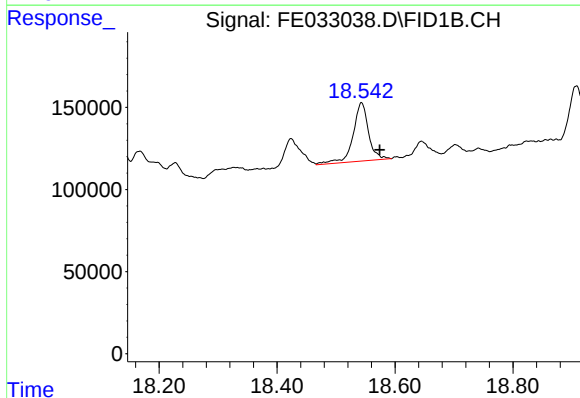
R.T.: 16.822 min
Delta R.T.: -0.032 min
Response: 238714
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



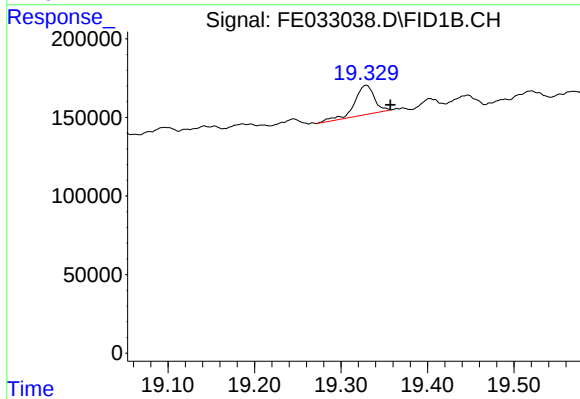
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: -0.030 min
Response: 388650
Conc: 1.14 ug/ml



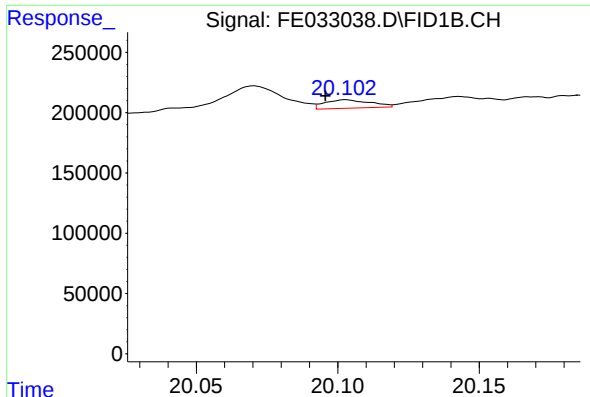
#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: -0.031 min
Response: 646469
Conc: 2.00 ug/ml



#15 N-TETRATRIACONTANE

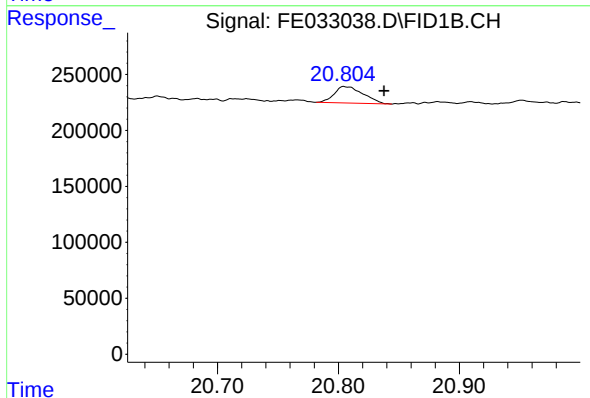
R.T.: 19.329 min
Delta R.T.: -0.028 min
Response: 295648
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: 0.007 min
Response: 78608
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.805 min
Delta R.T.: -0.033 min
Response: 244445
Conc: 1.08 ug/ml