

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042821\
 Data File : FE033667.D
 Signal(s) : FID1B.CH
 Acq On : 28 Apr 2021 14:18
 Operator : DD\AJ
 Sample : M2170-14 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 00:59:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
 Quant Title :
 QLast Update : Fri Apr 23 11:28:58 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...	14.739	1141862	2.847 ug/ml
Target Compounds			
7) N-EICOSANE	12.589	182549	0.396 ug/ml
8) N-DOCOSANE	13.872	455539	0.990 ug/ml
10) N-TETRACOSANE	14.928	1494549	3.266 ug/ml
12) N-OCTACOSANE	16.931	445937	1.016 ug/ml
13) N-TRIACONTANE	17.808	564409	1.333 ug/ml
14) N-DOTRIACONTANE	18.637	384695	0.952 ug/ml
15) N-TETRATRIACONTANE	19.426	294447	0.782 ug/ml
16) N-HEXATRIACONTANE	20.136	232023	0.663 ug/ml

(f)=RT Delta > 1/2 Window

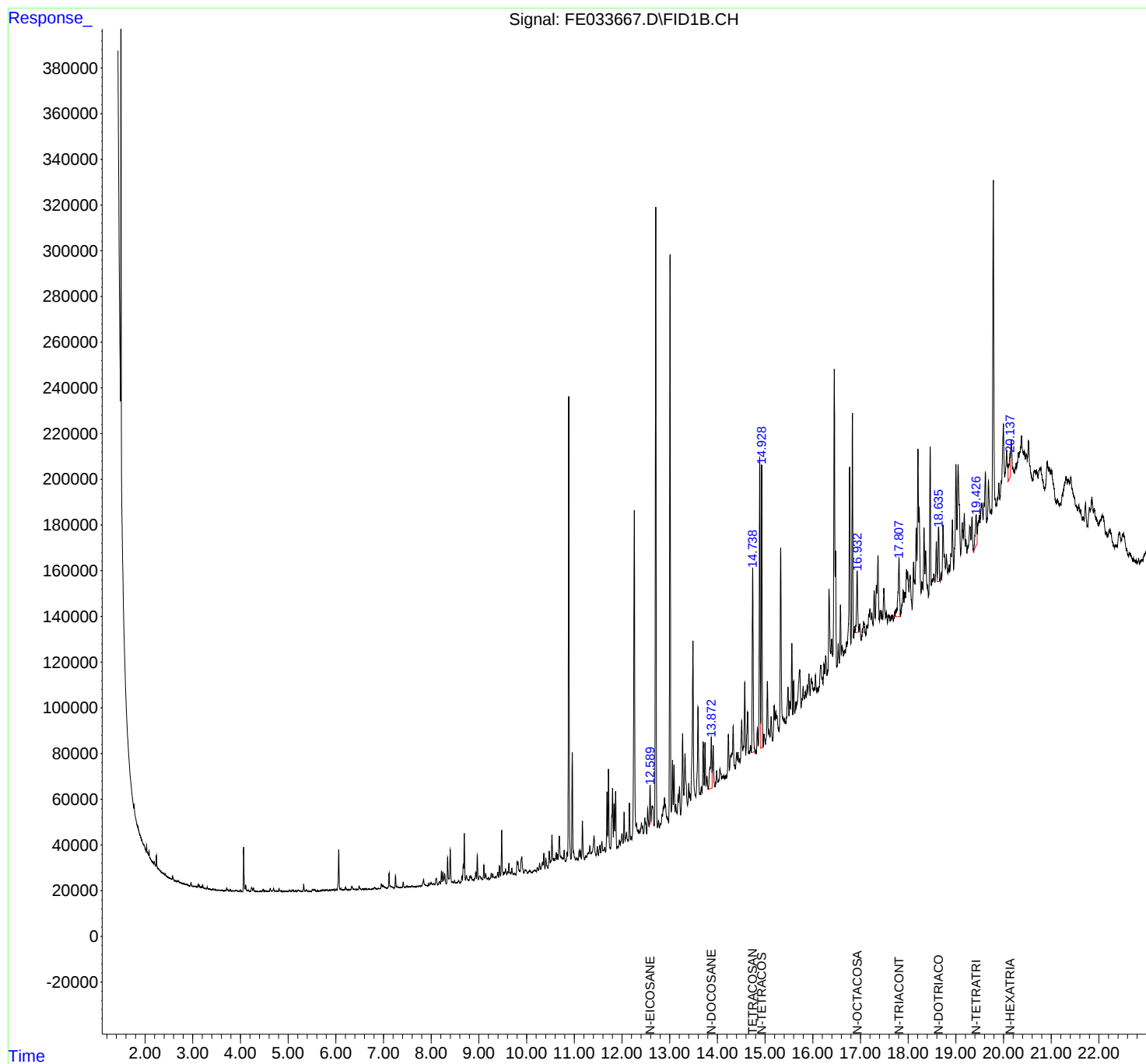
(m)=manual int.

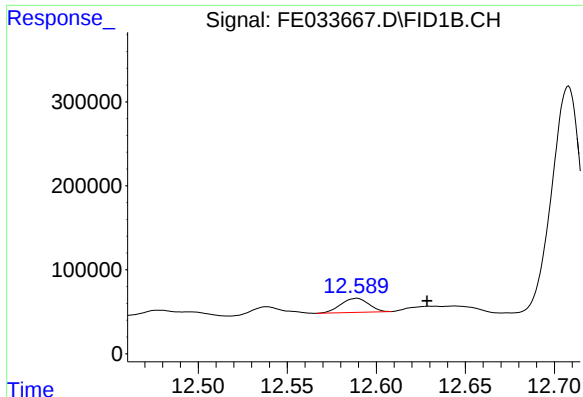
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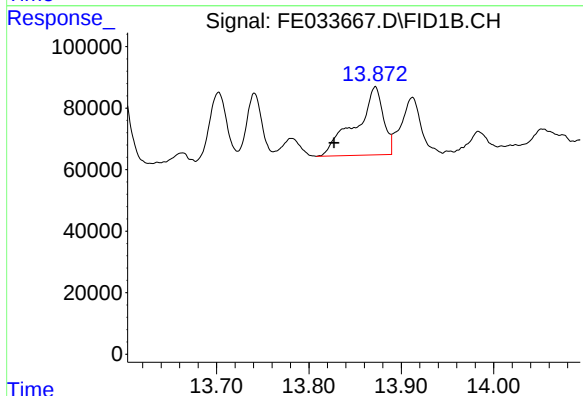




#7 N-EICOSANE

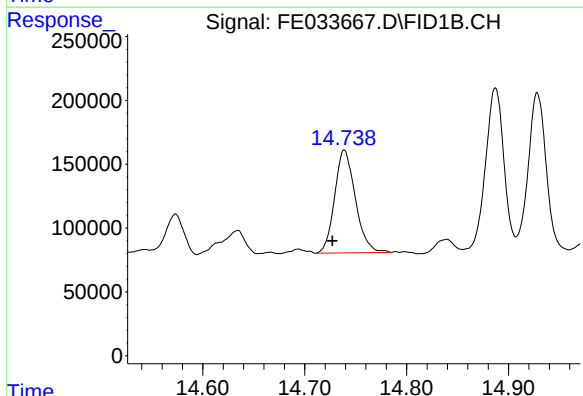
R.T.: 12.589 min
Delta R.T.: -0.039 min
Response: 182549
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



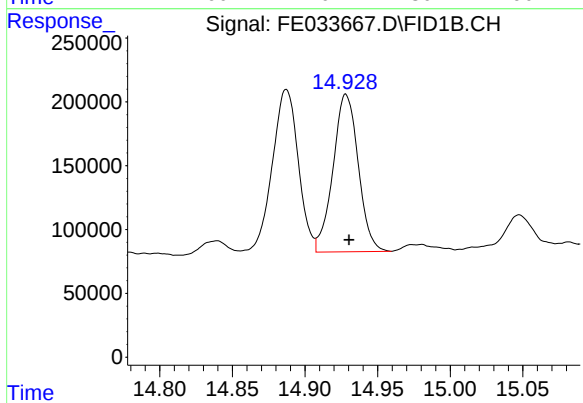
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: 0.045 min
Response: 455539
Conc: 0.99 ug/ml



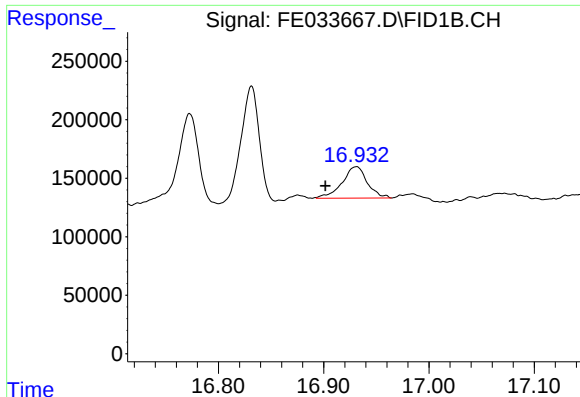
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.012 min
Response: 1141862
Conc: 2.85 ug/ml



#10 N-TETRACOSANE

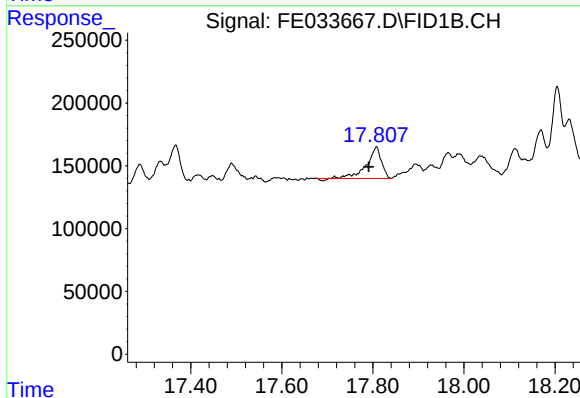
R.T.: 14.928 min
Delta R.T.: -0.002 min
Response: 1494549
Conc: 3.27 ug/ml



#12 N-OCTACOSANE

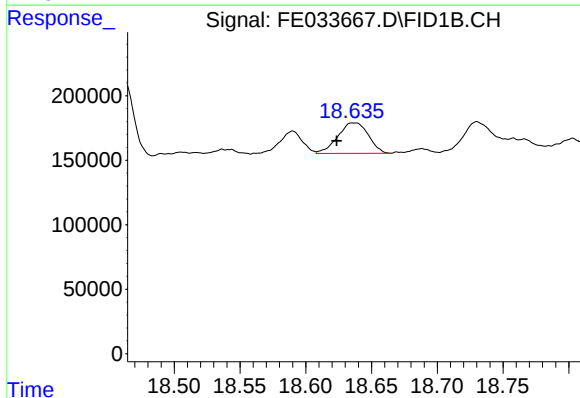
R.T.: 16.931 min
Delta R.T.: 0.029 min
Response: 445937
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



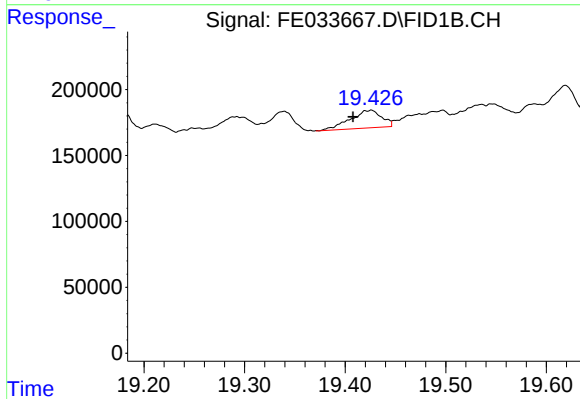
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.017 min
Response: 564409
Conc: 1.33 ug/ml



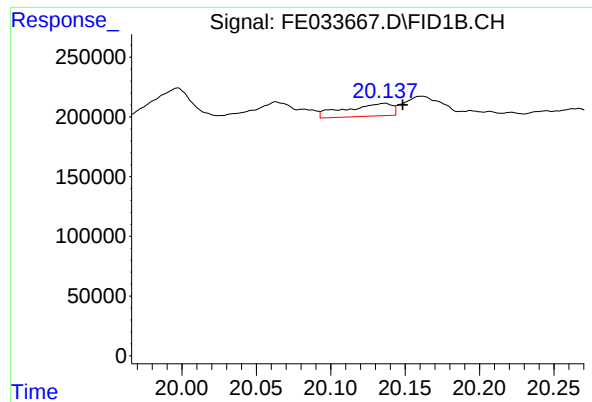
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: 0.013 min
Response: 384695
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: 0.018 min
Response: 294447
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.012 min
Response: 232023
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :