

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042821\
 Data File : FE033671.D
 Signal(s) : FID1B.CH
 Acq On : 28 Apr 2021 16:35
 Operator : DD\AJ
 Sample : M2196-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 00:59:59 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...	14.742	6325159	15.768 ug/ml
Target Compounds			
4) N-TETRADECANE	8.284	302016	0.672 ug/ml
10) N-TETRACOSANE	14.924	497329	1.087 ug/ml
11) N-HEXACOSANE	15.964	233291	0.520 ug/ml
12) N-OCTACOSANE	16.915	397835	0.907 ug/ml
13) N-TRIACONTANE	17.805	516125	1.219 ug/ml
14) N-DOTRIACONTANE	18.643	2246378	5.557 ug/ml
15) N-TETRATRIACONTANE	19.423	295756	0.786 ug/ml
16) N-HEXATRIACONTANE	20.162	220418	0.629 ug/ml

(f)=RT Delta > 1/2 Window

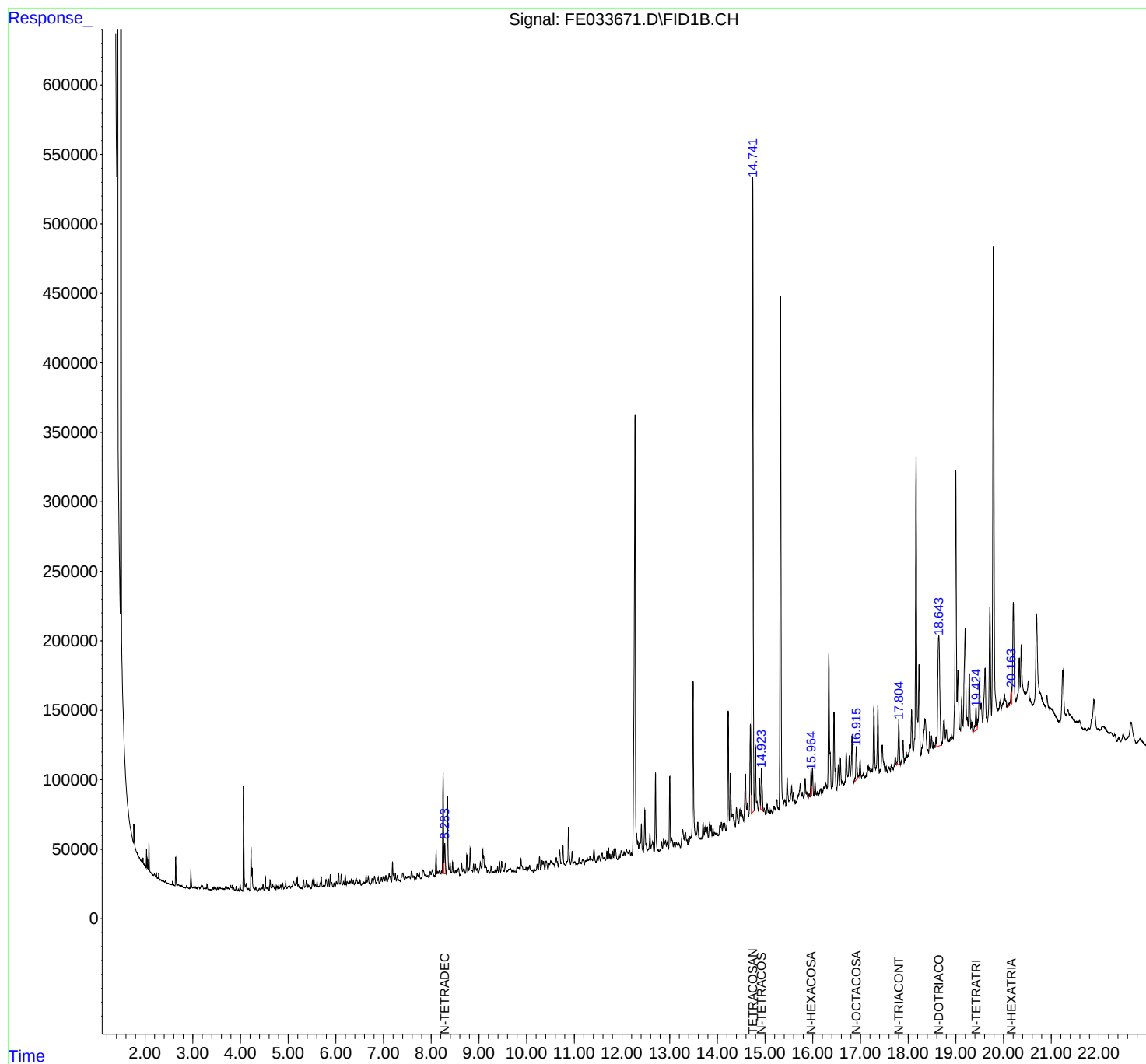
(m)=manual int.

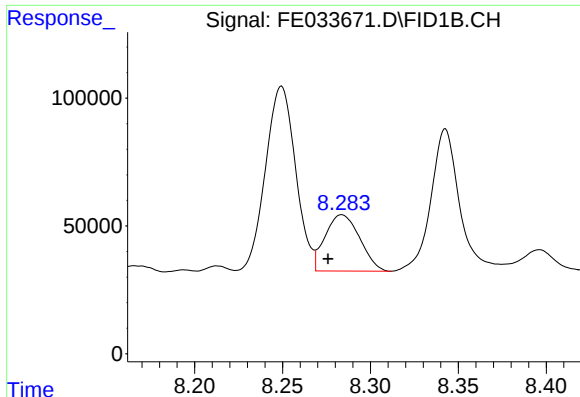
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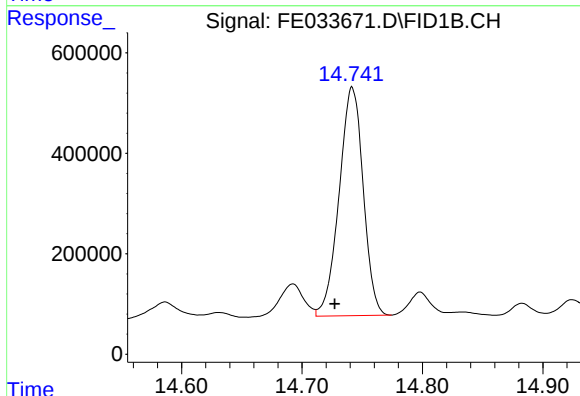




#4 N-TETRADECANE

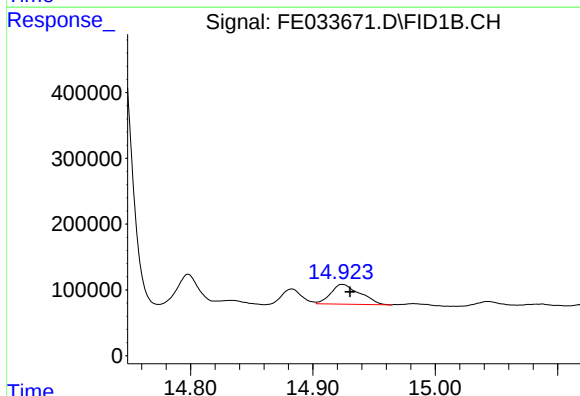
R.T.: 8.284 min
Delta R.T.: 0.008 min
Response: 302016
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



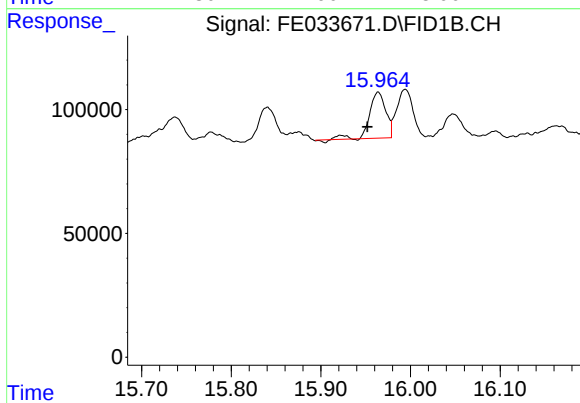
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.014 min
Response: 6325159
Conc: 15.77 ug/ml



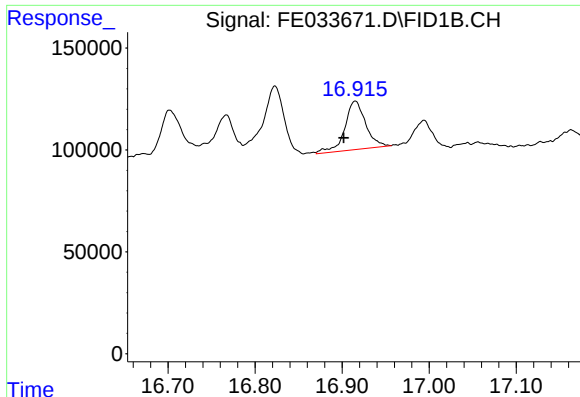
#10 N-TETRACOSANE

R.T.: 14.924 min
Delta R.T.: -0.006 min
Response: 497329
Conc: 1.09 ug/ml



#11 N-HEXACOSANE

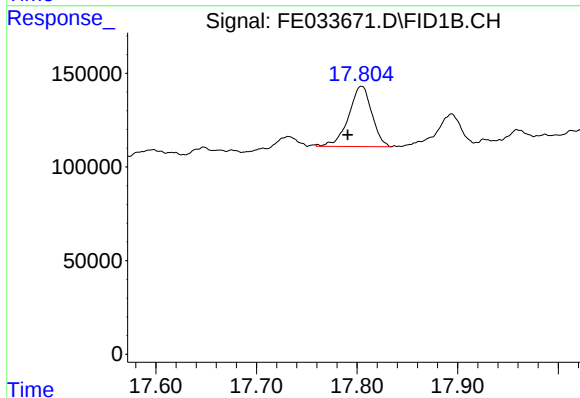
R.T.: 15.964 min
Delta R.T.: 0.012 min
Response: 233291
Conc: 0.52 ug/ml



#12 N-OCTACOSANE

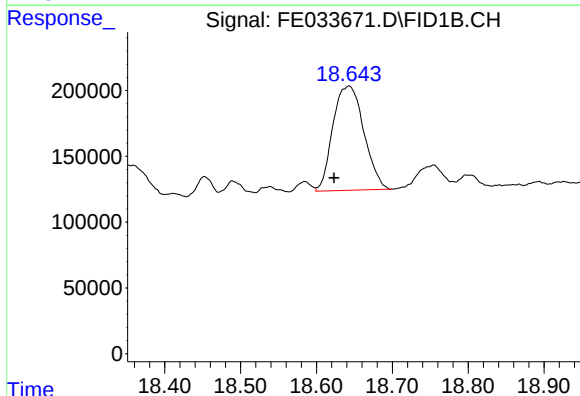
R.T.: 16.915 min
Delta R.T.: 0.013 min
Response: 397835
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



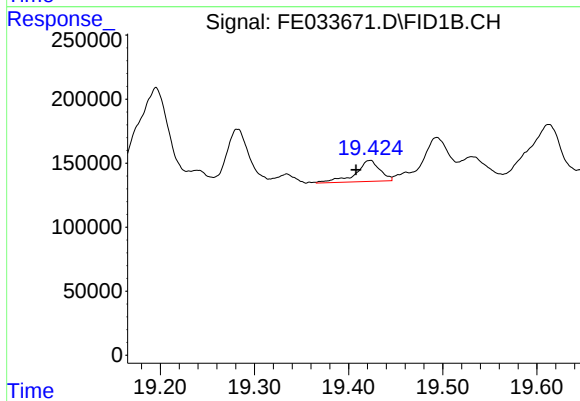
#13 N-TRIACONTANE

R.T.: 17.805 min
Delta R.T.: 0.014 min
Response: 516125
Conc: 1.22 ug/ml



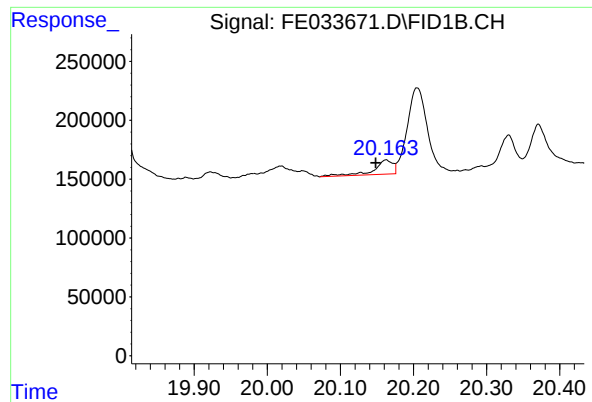
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: 0.020 min
Response: 2246378
Conc: 5.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: 0.015 min
Response: 295756
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: 0.014 min
Response: 220418
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :