

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030221\
 Data File : FE033311.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2021 7:49
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 01:09:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 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...	14.548	461230	1.343 ug/ml
Target Compounds			
8) N-DOCOSANE	13.635	715549	1.849 ug/ml
10) N-TETRACOSANE	14.753	1245807	3.198 ug/ml
11) N-HEXACOSANE	15.776	1029895	2.655 ug/ml
12) N-OCTACOSANE	16.729	914361	2.333 ug/ml
13) N-TRIACONTANE	17.619	981733	2.483 ug/ml
14) N-DOTRIACONTANE	18.471	2318464	5.857 ug/ml
15) N-TETRATRIACONTANE	19.238	386933	0.995 ug/ml
16) N-HEXATRIACONTANE	19.983	186908	0.501 ug/ml
18) N-TETRACONTANE	21.635f	2930371	8.126 ug/ml

(f)=RT Delta > 1/2 Window

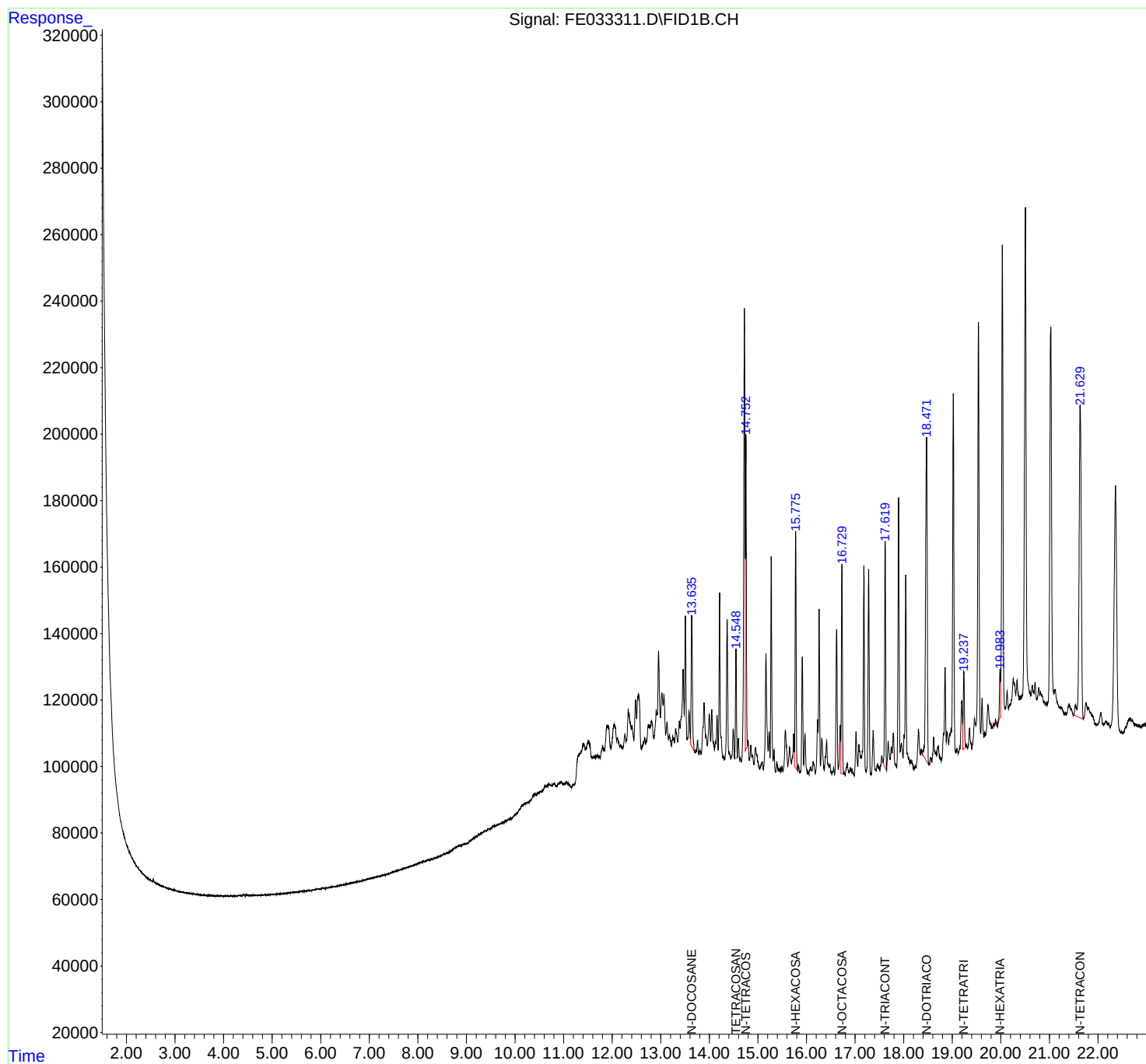
(m)=manual int.

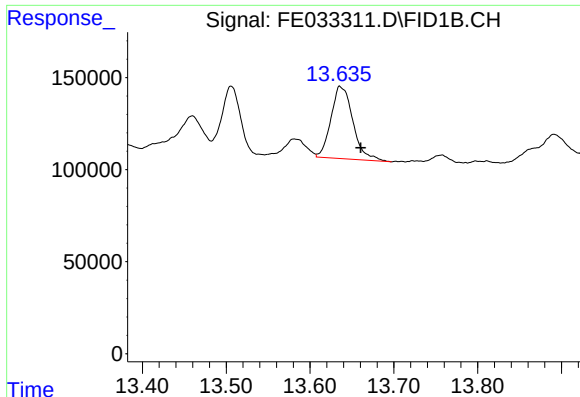
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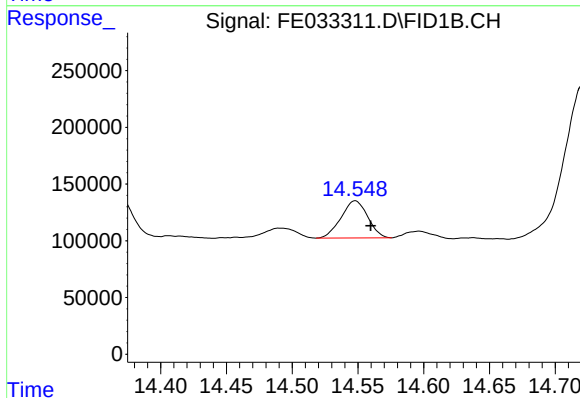




#8 N-DOCOSANE

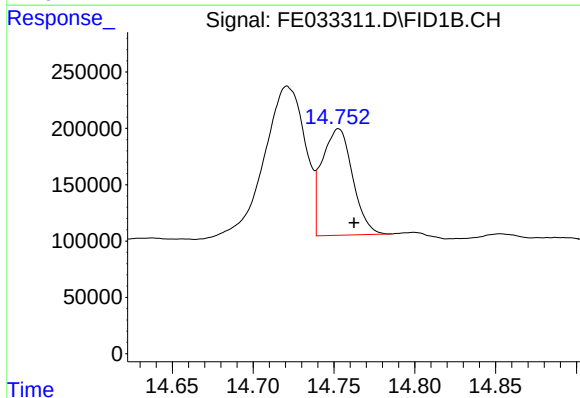
R.T.: 13.635 min
Delta R.T.: -0.025 min
Response: 715549
Conc: 1.85 ug/ml

Instrument :
FID_E
ClientSampleId :



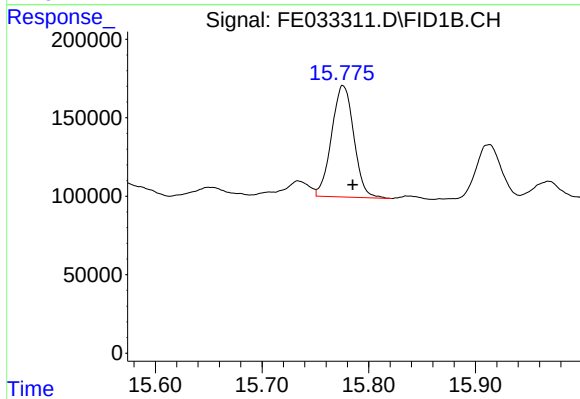
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.548 min
Delta R.T.: -0.012 min
Response: 461230
Conc: 1.34 ug/ml



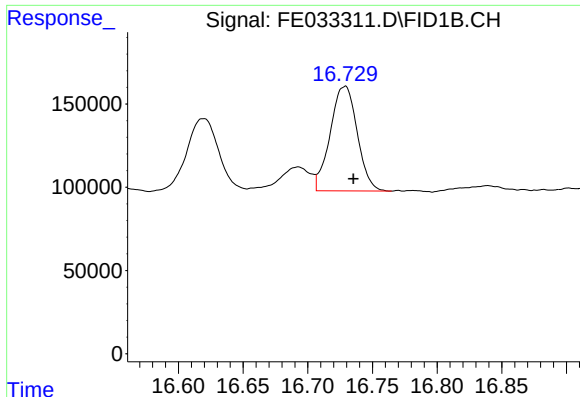
#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: -0.010 min
Response: 1245807
Conc: 3.20 ug/ml



#11 N-HEXACOSANE

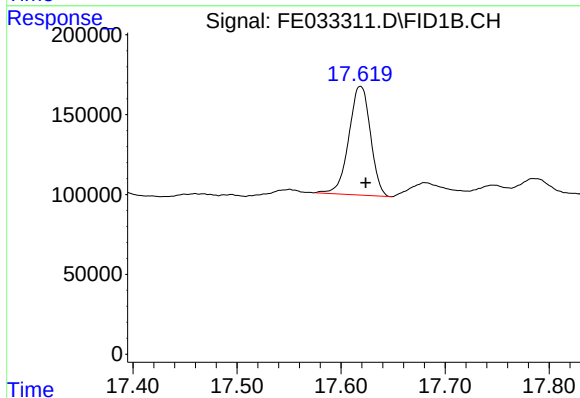
R.T.: 15.776 min
Delta R.T.: -0.009 min
Response: 1029895
Conc: 2.65 ug/ml



#12 N-OCTACOSANE

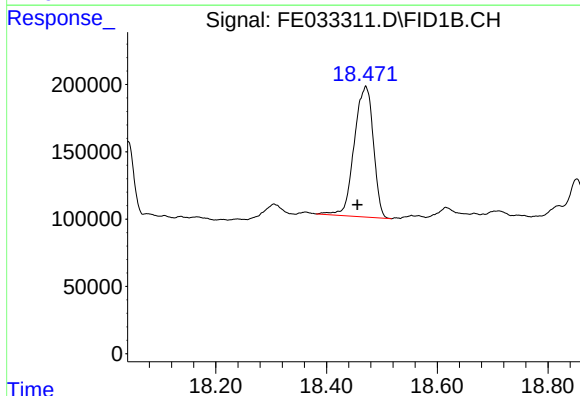
R.T.: 16.729 min
Delta R.T.: -0.007 min
Response: 914361
Conc: 2.33 ug/ml

Instrument :
FID_E
ClientSampleId :



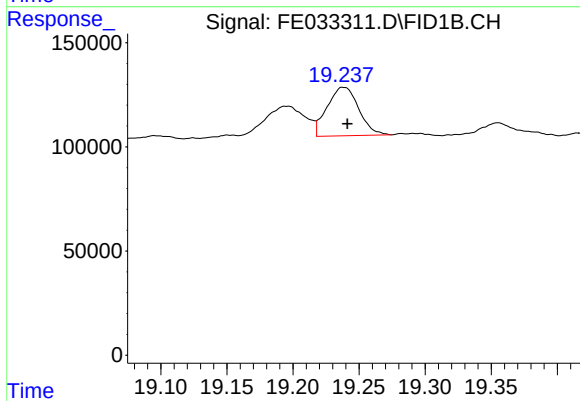
#13 N-TRIACONTANE

R.T.: 17.619 min
Delta R.T.: -0.005 min
Response: 981733
Conc: 2.48 ug/ml



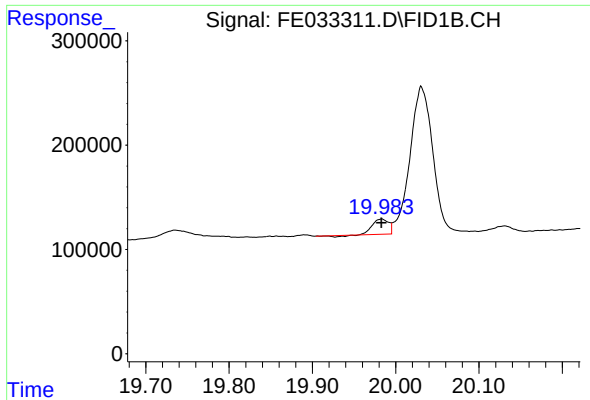
#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.015 min
Response: 2318464
Conc: 5.86 ug/ml



#15 N-TETRATRIACONTANE

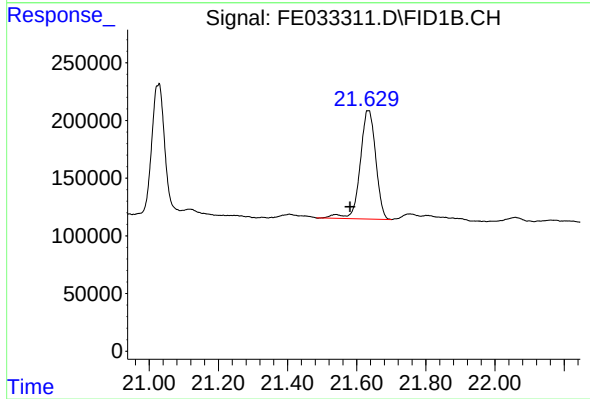
R.T.: 19.238 min
Delta R.T.: -0.003 min
Response: 386933
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.983 min
Delta R.T.: 0.000 min
Response: 186908
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.635 min
Delta R.T.: 0.054 min
Response: 2930371
Conc: 8.13 ug/ml