

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100923\
 Data File : FE044722.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2023 10:43
 Operator : YP\AJ
 Sample : PB156110BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:43:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
 Quant Title :
 QLast Update : Tue Oct 03 12:58:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	15.014	3498255	23.844 ug/ml
Target Compounds			
8) N-DOCOSANE	14.110	46023	0.293 ug/ml
10) N-TETRACOSANE	15.215	115614	0.747 ug/ml
11) N-HEXACOSANE	16.238	148606	0.986 ug/ml
12) N-OCTACOSANE	17.190	188597	1.270 ug/ml
13) N-TRIACONTANE	18.080	202968	1.368 ug/ml
14) N-DOTRIACONTANE	18.914	197288	1.362 ug/ml
15) N-TETRATRIACONTANE	19.700	111545	0.872 ug/ml
16) N-HEXATRIACONTANE	20.443	61874	0.586 ug/ml

(f)=RT Delta > 1/2 Window

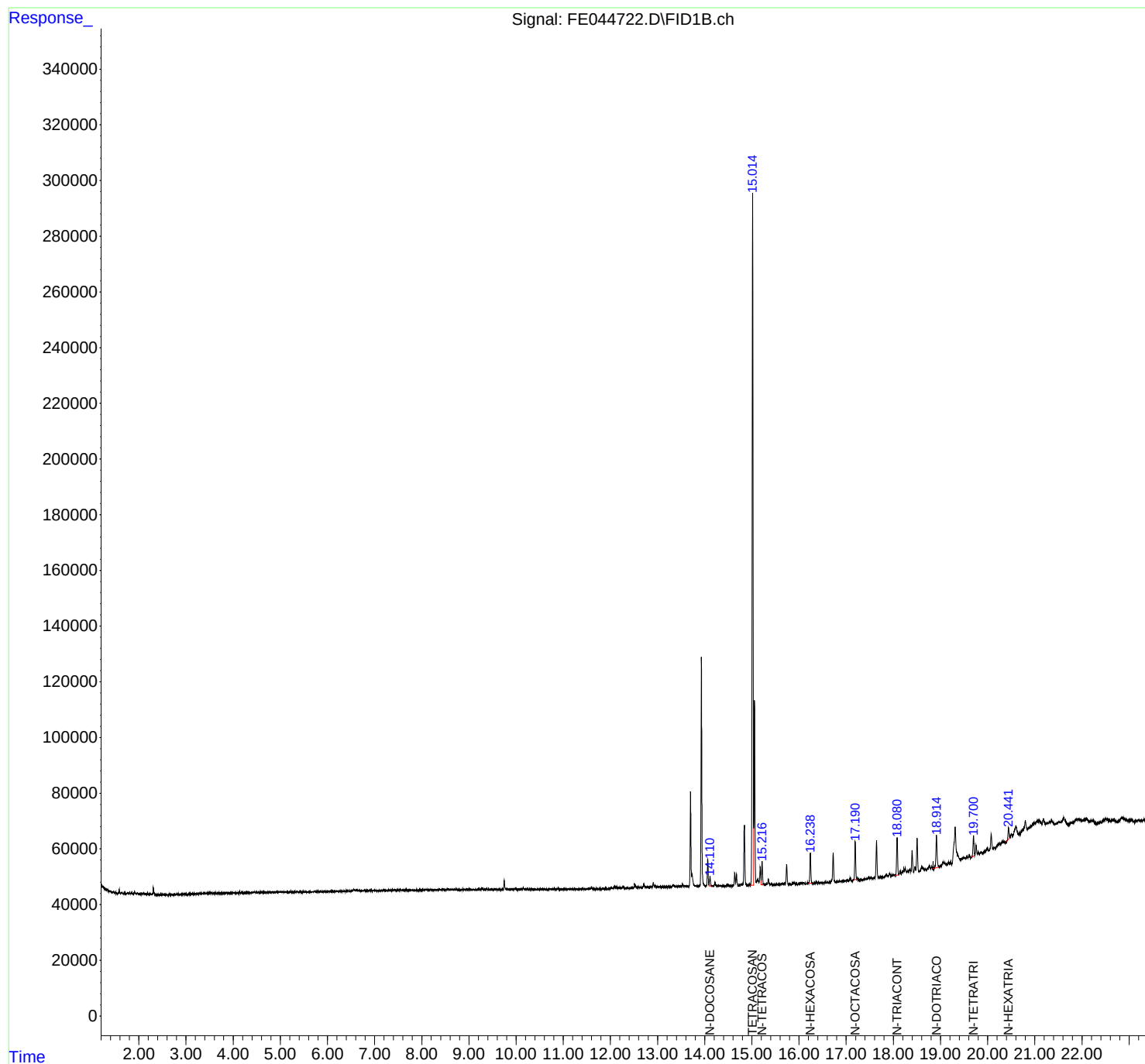
(m)=manual int.

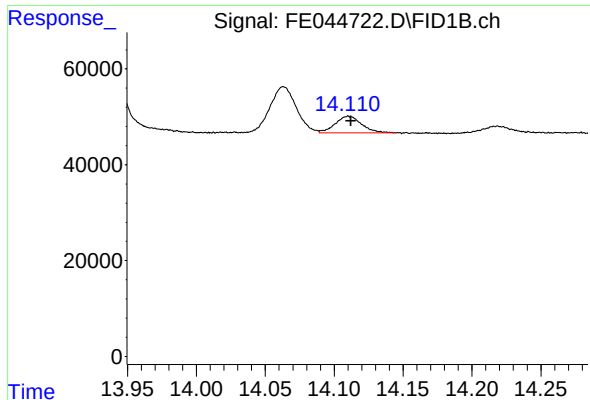
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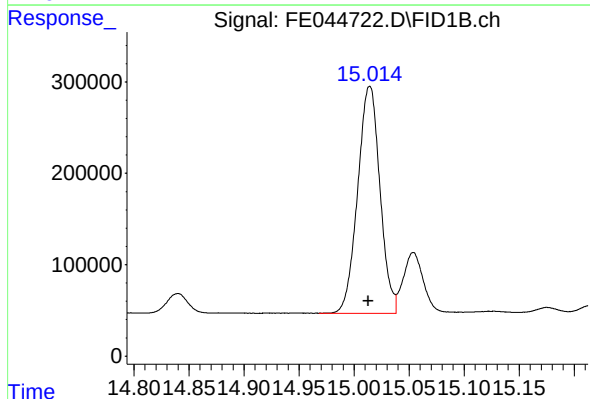




#8 N-DOCOSANE

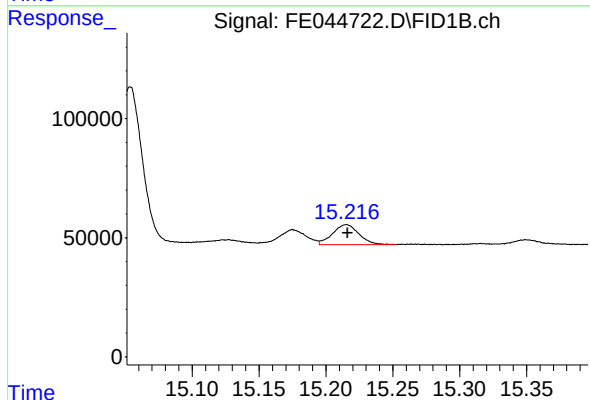
R.T.: 14.110 min
Delta R.T.: -0.002 min
Response: 46023
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



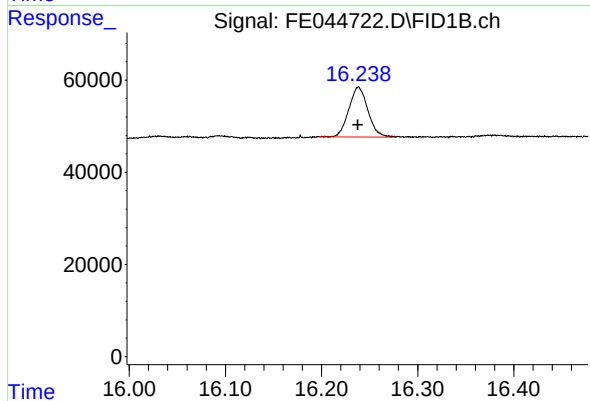
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.014 min
Delta R.T.: 0.001 min
Response: 3498255
Conc: 23.84 ug/ml



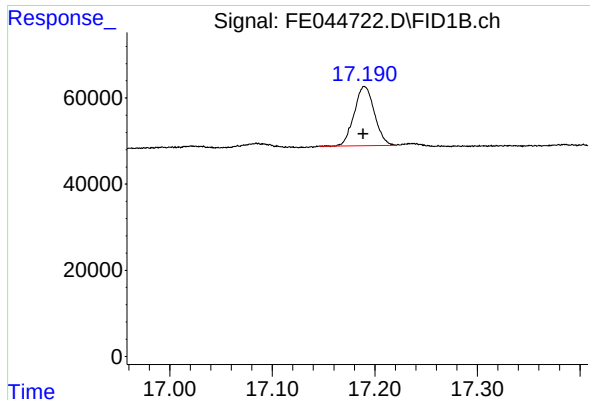
#10 N-TETRACOSANE

R.T.: 15.215 min
Delta R.T.: 0.000 min
Response: 115614
Conc: 0.75 ug/ml



#11 N-HEXACOSANE

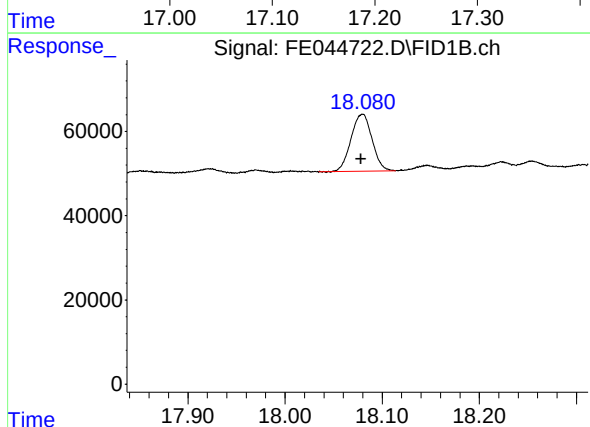
R.T.: 16.238 min
Delta R.T.: 0.000 min
Response: 148606
Conc: 0.99 ug/ml



#12 N-OCTACOSANE

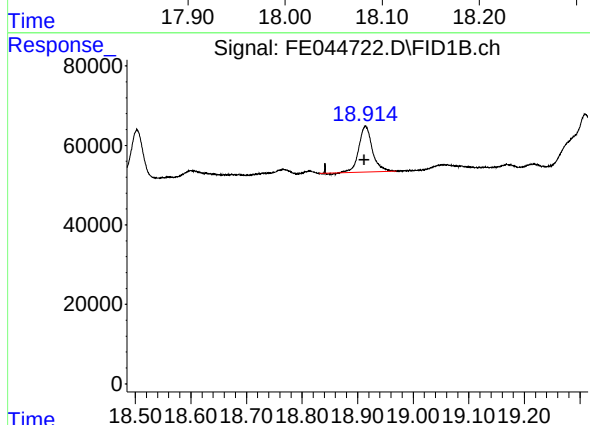
R.T.: 17.190 min
Delta R.T.: 0.001 min
Response: 188597
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



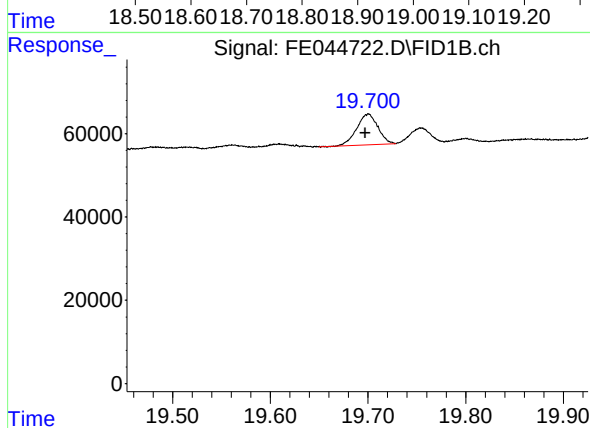
#13 N-TRIACONTANE

R.T.: 18.080 min
Delta R.T.: 0.001 min
Response: 202968
Conc: 1.37 ug/ml



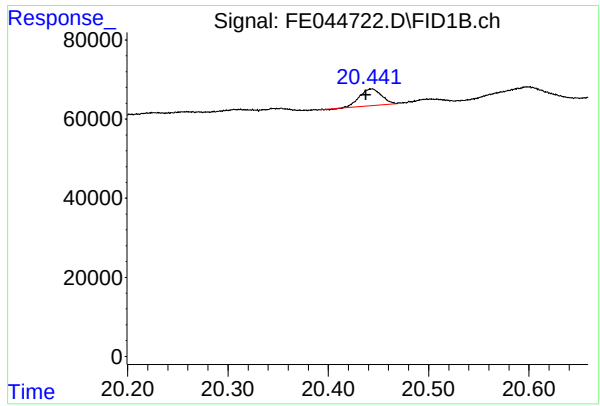
#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: 0.002 min
Response: 197288
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.700 min
Delta R.T.: 0.003 min
Response: 111545
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.443 min
Delta R.T.: 0.006 min
Response: 61874
Conc: 0.59 ug/ml

Instrument :

FID_E

ClientSampleId :