

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100923\
 Data File : FE044723.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2023 11:13
 Operator : YP\AJ
 Sample : PB156111BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:43:39 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	3192692	21.761 ug/ml
Target Compounds			
8) N-DOCOSANE	14.110	67417	0.429 ug/ml
10) N-TETRACOSANE	15.216	146666	0.947 ug/ml
11) N-HEXACOSANE	16.238	202575	1.344 ug/ml
12) N-OCTACOSANE	17.189	239960	1.615 ug/ml
13) N-TRIACONTANE	18.078	253811	1.711 ug/ml
14) N-DOTRIACONTANE	18.914	235658	1.626 ug/ml
15) N-TETRATRIACONTANE	19.699	123161	0.963 ug/ml
16) N-HEXATRIACONTANE	20.442	70268	0.665 ug/ml

(f)=RT Delta > 1/2 Window

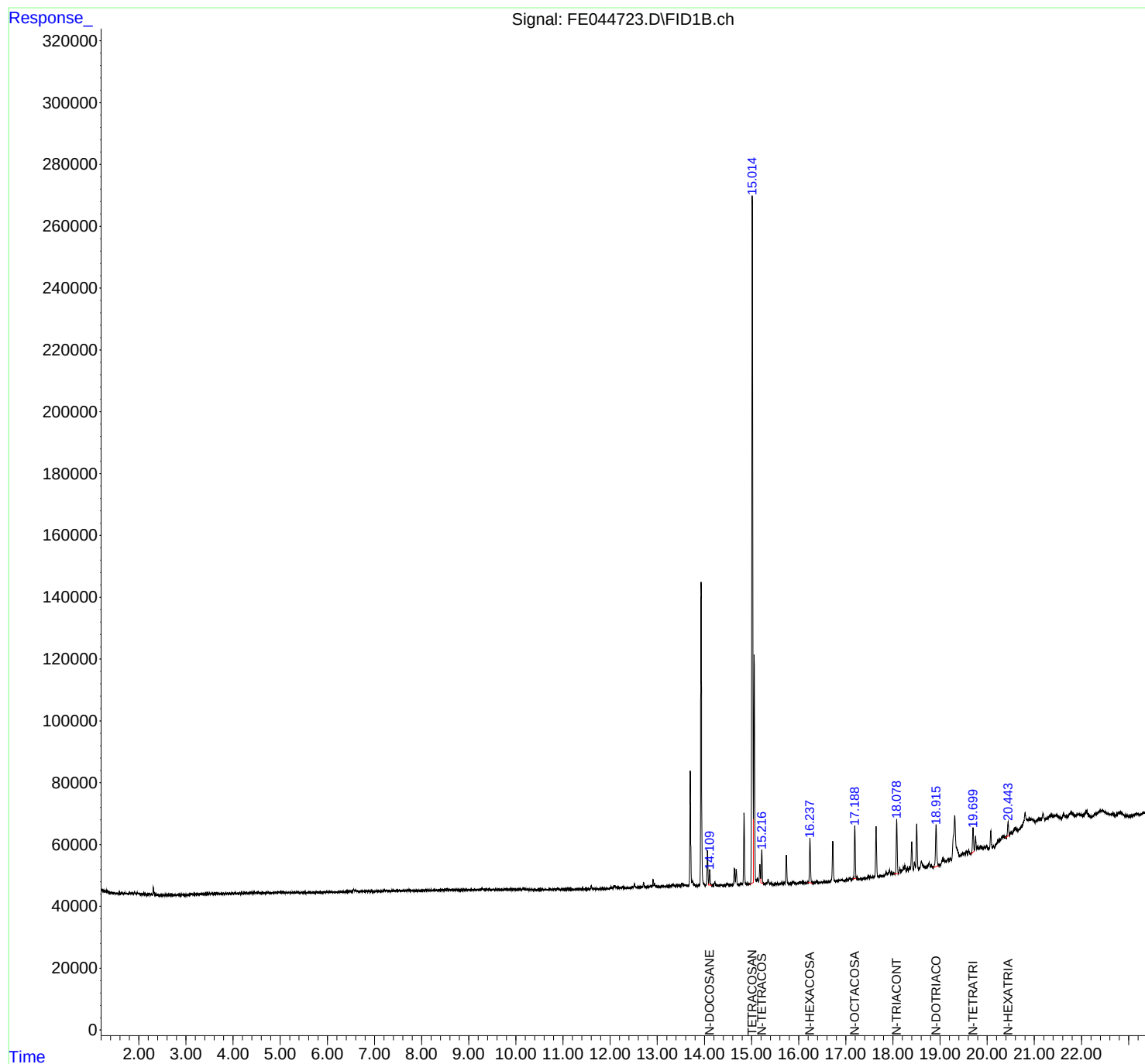
(m)=manual int.

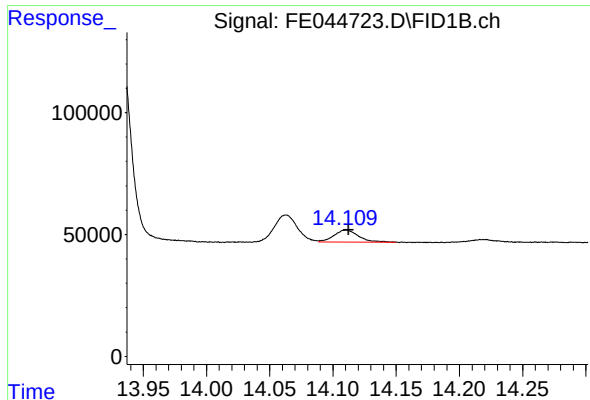
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Signal Info : 20mx0.18mmx0.18um

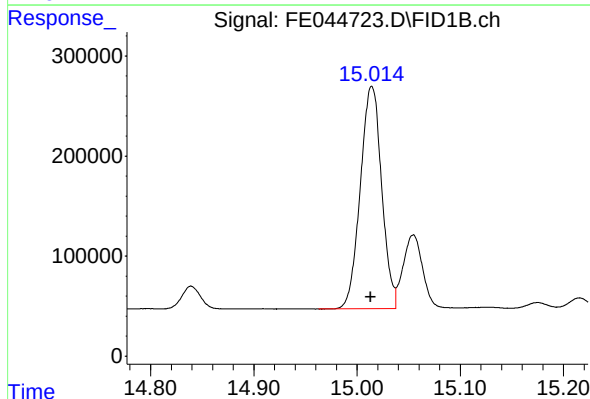




#8 N-DOCOSANE

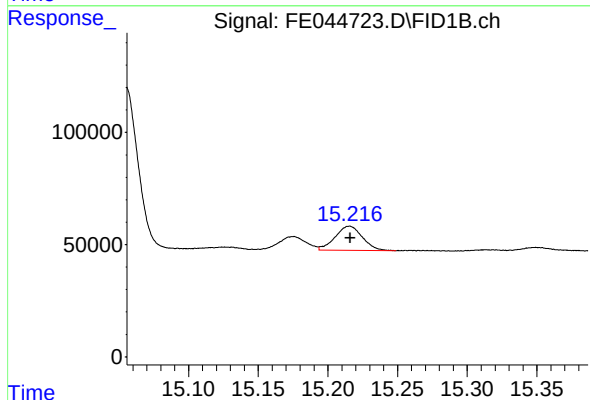
R.T.: 14.110 min
Delta R.T.: -0.002 min
Response: 67417
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



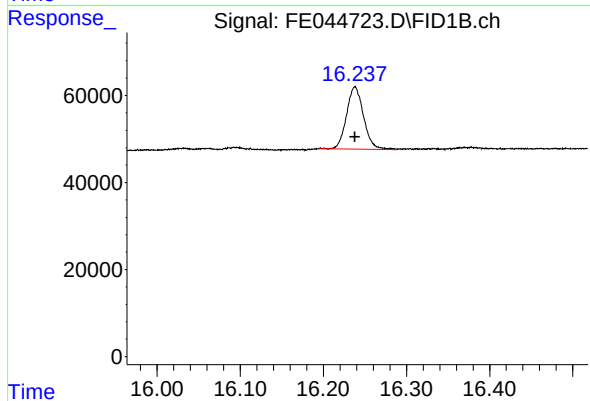
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.014 min
Delta R.T.: 0.001 min
Response: 3192692
Conc: 21.76 ug/ml



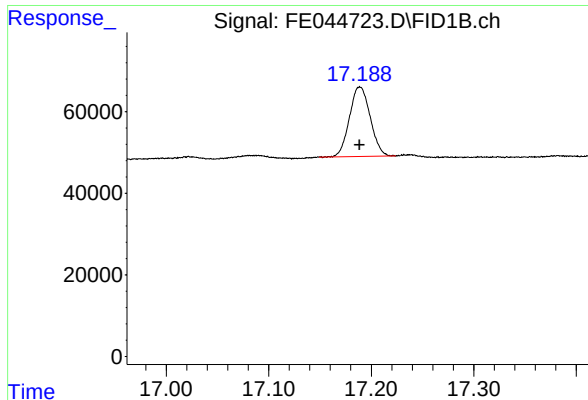
#10 N-TETRACOSANE

R.T.: 15.216 min
Delta R.T.: 0.000 min
Response: 146666
Conc: 0.95 ug/ml



#11 N-HEXACOSANE

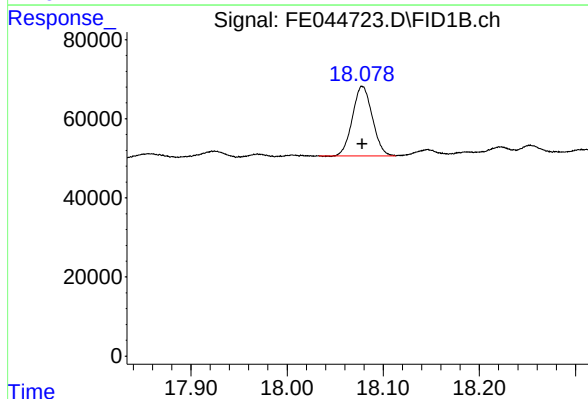
R.T.: 16.238 min
Delta R.T.: 0.000 min
Response: 202575
Conc: 1.34 ug/ml



#12 N-OCTACOSANE

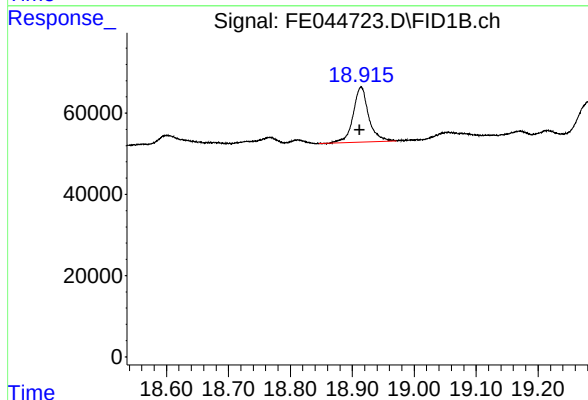
R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 239960
Conc: 1.62 ug/ml

Instrument :
FID_E
ClientSampleId :



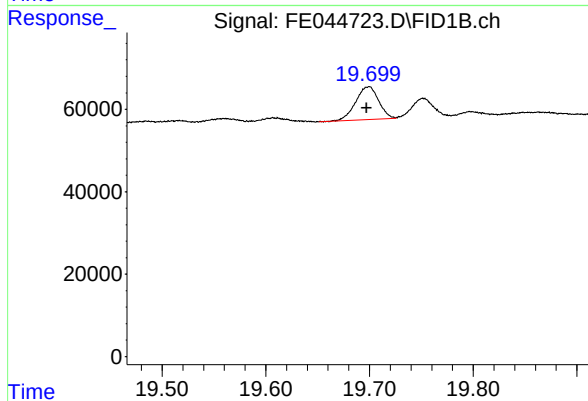
#13 N-TRIACONTANE

R.T.: 18.078 min
Delta R.T.: 0.000 min
Response: 253811
Conc: 1.71 ug/ml



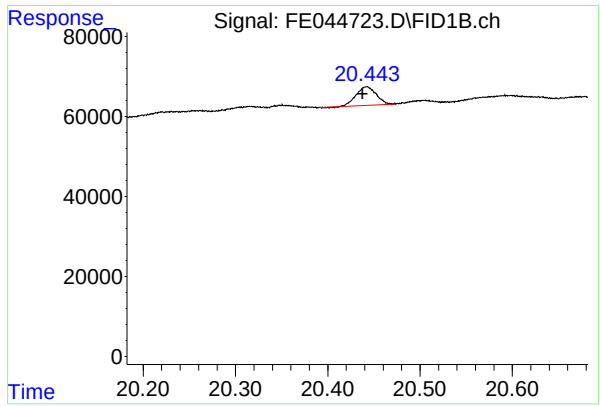
#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: 0.002 min
Response: 235658
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.699 min
Delta R.T.: 0.002 min
Response: 123161
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.442 min
Delta R.T.: 0.004 min
Response: 70268
Conc: 0.67 ug/ml

Instrument :

FID_E

ClientSampleId :