

Data Path : P:\HPCHEM1\FID E\Data\FE040918\
 Data File : FE026576.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2018 18:58
 Operator : UA/AJ
 Sample : J2155-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 06:01:42 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 2018
 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...	15.320	3018167	15.449 ug/ml
Target Compounds			
4) N-TETRADECANE	8.819	669765	3.267 ug/ml
5) N-HEXADECANE	10.433	1170189	5.283 ug/ml
6) N-OCTADECANE	11.886	1055093	4.511 ug/ml
7) N-EICOSANE	13.205	708221	3.038 ug/ml
8) N-DOCOSANE	14.414	563223	2.451 ug/ml
10) N-TETRACOSANE	15.523	740462	3.331 ug/ml
11) N-HEXACOSANE	16.552	355697	1.711 ug/ml
12) N-OCTACOSANE	17.501	321077	1.743 ug/ml
13) N-TRIACONTANE	18.399	230751	1.346 ug/ml
14) N-DOTRIACONTANE	19.237	326367	1.823 ug/ml
15) N-TETRATRIACONTANE	20.026	299621	1.623 ug/ml
16) N-HEXATRIACONTANE	20.794	583823	3.184 ug/ml
17) N-OCTATRIACONTANE	21.715	203469	1.188 ug/ml

(f)=RT Delta > 1/2 Window

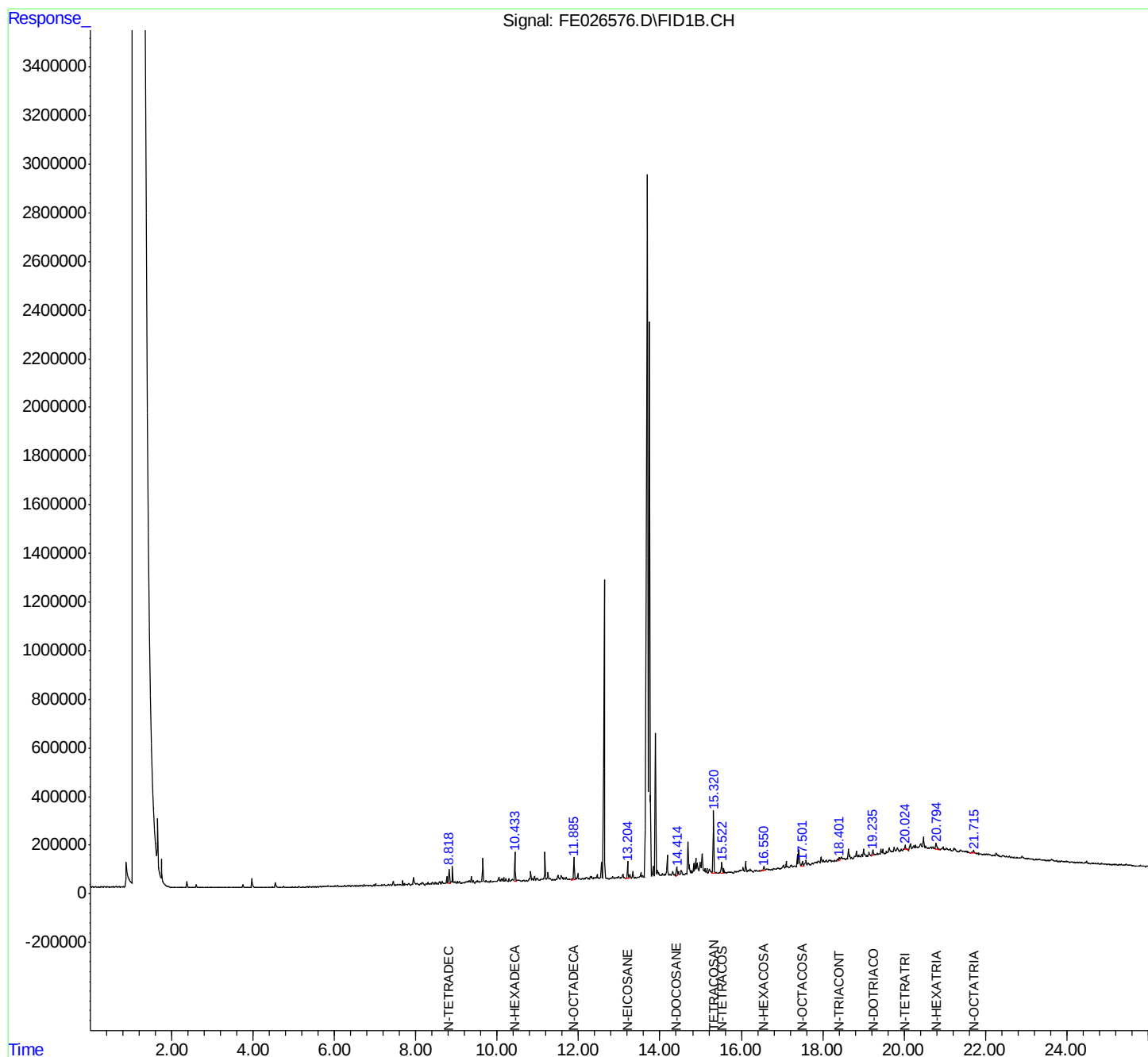
(m)=manual int.

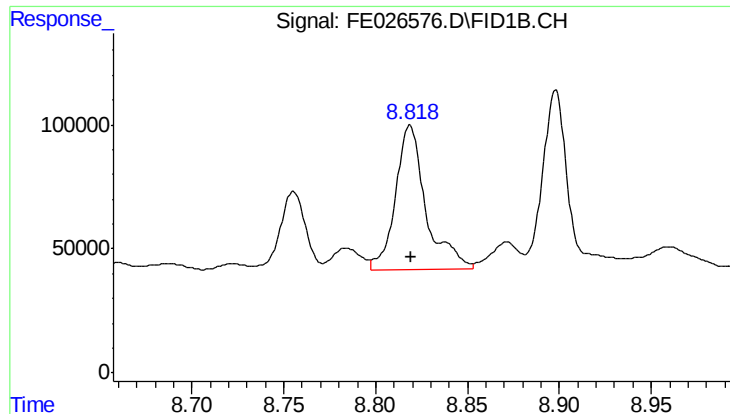
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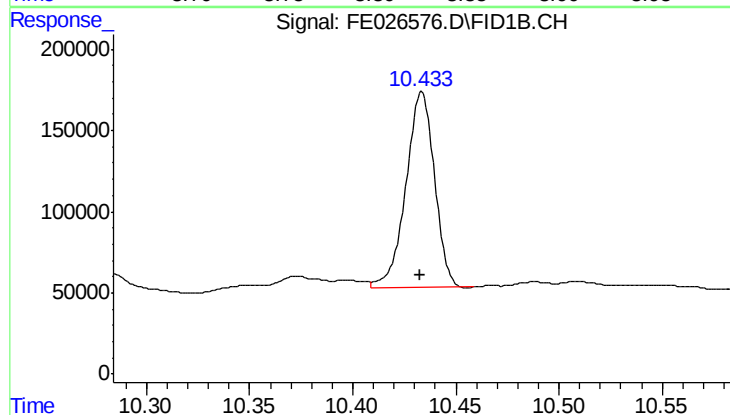




#4 N-TETRADECANE

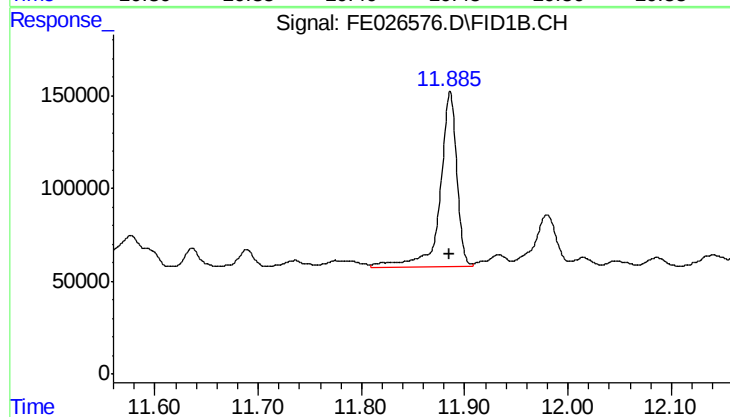
R.T.: 8.819 min
Delta R.T.: 0.000 min
Response: 669765
Conc: 3.27 ug/ml

Instrument :
FID_E
ClientSampleId :



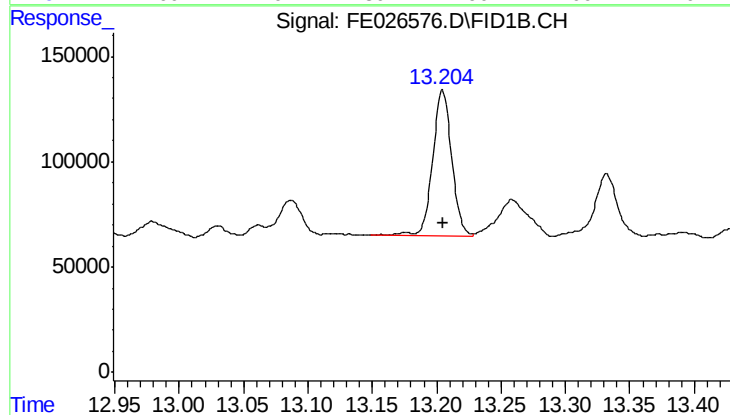
#5 N-HEXADECANE

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 1170189
Conc: 5.28 ug/ml



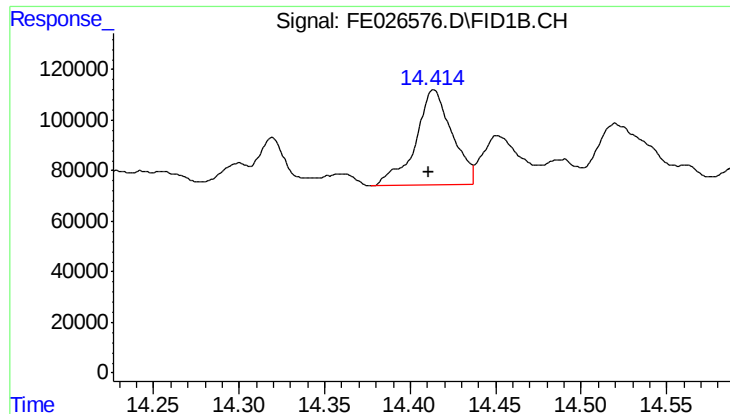
#6 N-OCTADECANE

R.T.: 11.886 min
Delta R.T.: 0.000 min
Response: 1055093
Conc: 4.51 ug/ml



#7 N-EICOSANE

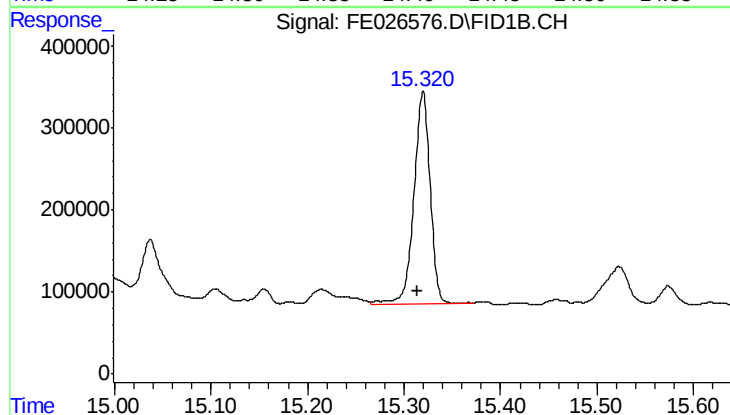
R.T.: 13.205 min
Delta R.T.: 0.000 min
Response: 708221
Conc: 3.04 ug/ml



#8 N-DOCOSANE

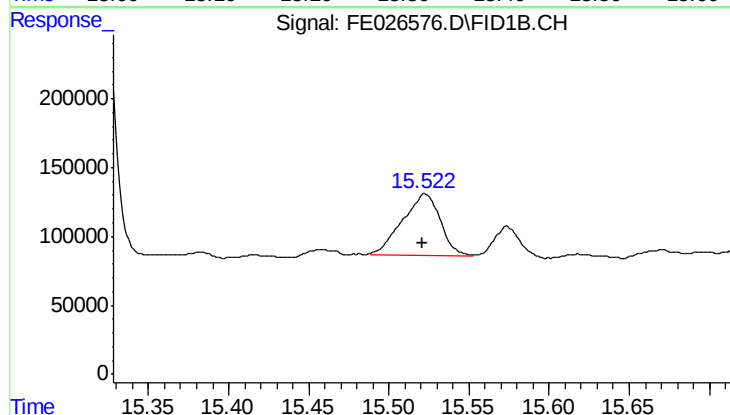
R.T.: 14.414 min
Delta R.T.: 0.003 min
Response: 563223
Conc: 2.45 ug/ml

Instrument :
FID_E
ClientSampleId :



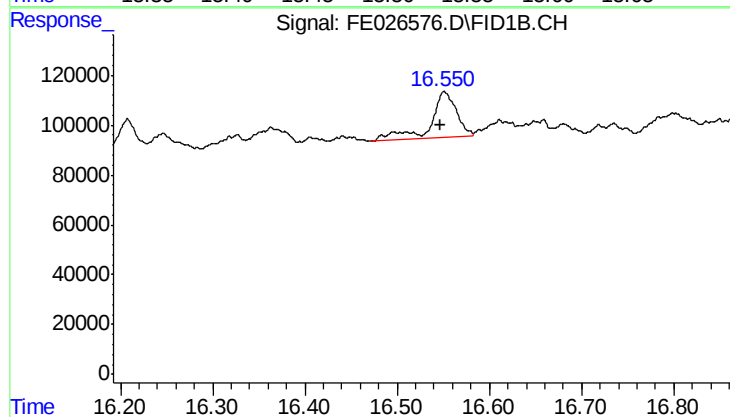
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.320 min
Delta R.T.: 0.005 min
Response: 3018167
Conc: 15.45 ug/ml



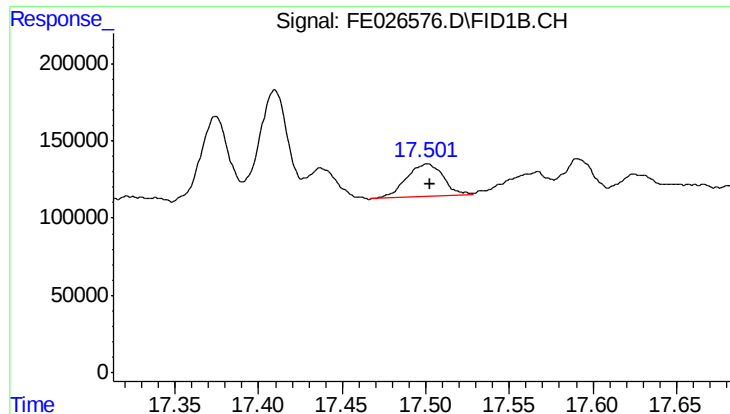
#10 N-TETRACOSANE

R.T.: 15.523 min
Delta R.T.: 0.001 min
Response: 740462
Conc: 3.33 ug/ml



#11 N-HEXACOSANE

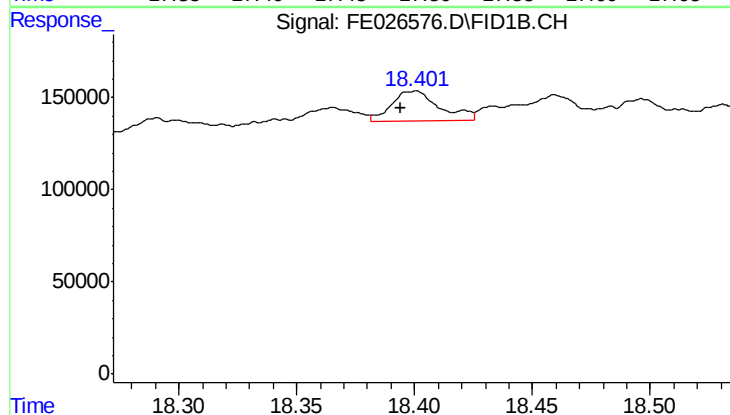
R.T.: 16.552 min
Delta R.T.: 0.004 min
Response: 355697
Conc: 1.71 ug/ml



#12 N-OCTACOSANE

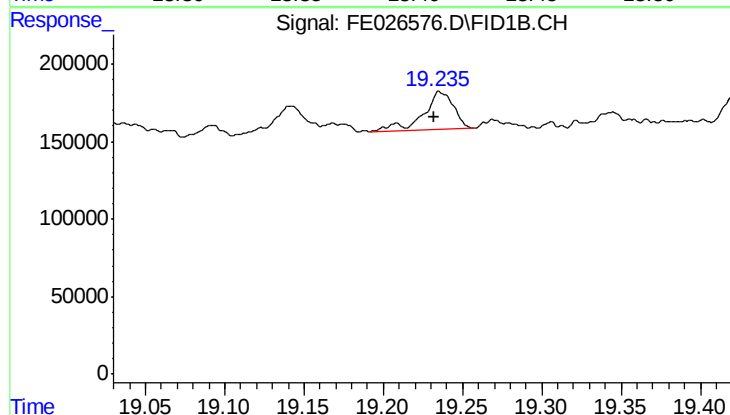
R.T.: 17.501 min
Delta R.T.: -0.002 min
Response: 321077
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



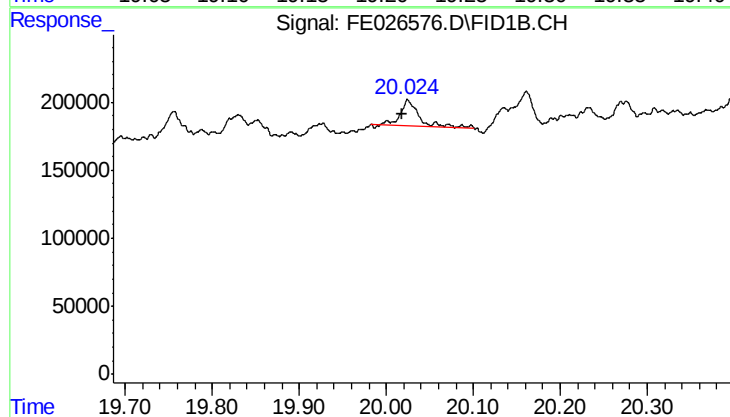
#13 N-TRIACONTANE

R.T.: 18.399 min
Delta R.T.: 0.005 min
Response: 230751
Conc: 1.35 ug/ml



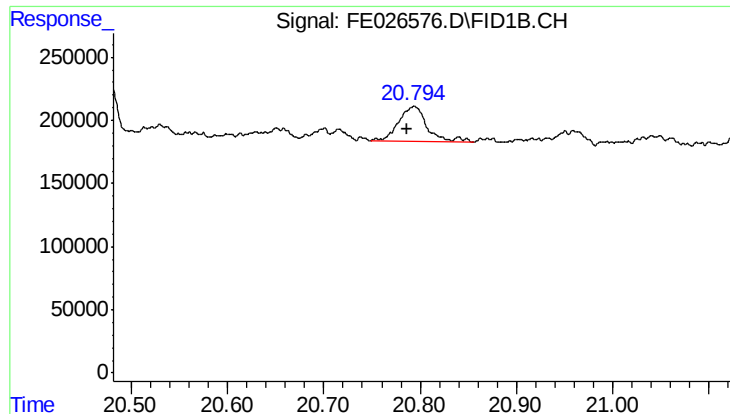
#14 N-DOTRIACONTANE

R.T.: 19.237 min
Delta R.T.: 0.005 min
Response: 326367
Conc: 1.82 ug/ml



#15 N-TETRATRIACONTANE

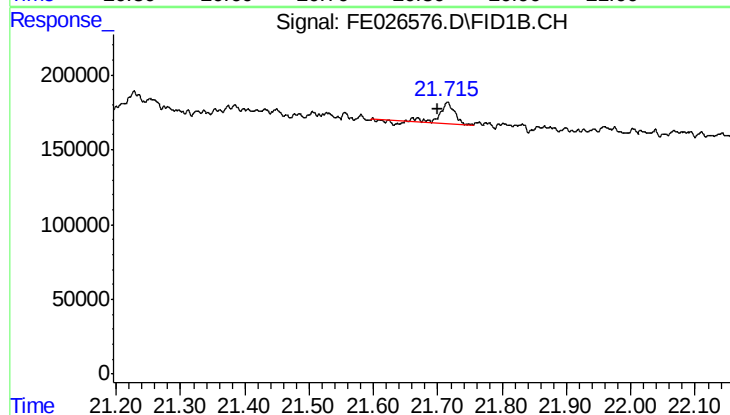
R.T.: 20.026 min
Delta R.T.: 0.007 min
Response: 299621
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.794 min
Delta R.T.: 0.007 min
Response: 583823
Conc: 3.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.715 min
Delta R.T.: 0.014 min
Response: 203469
Conc: 1.19 ug/ml