

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025570.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 00:55
 Operator : UA/AJ
 Sample : J1081-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:41:23 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.840	2832539	15.573 ug/ml
Target Compounds			
4) N-TETRADECANE	8.392	226904	1.245 ug/ml
5) N-HEXADECANE	9.992	562915	2.756 ug/ml
6) N-OCTADECANE	11.432	390715	1.768 ug/ml
8) N-DOCOSANE	13.937	145137	0.662 ug/ml
10) N-TETRACOSANE	15.086	2849629	13.362 ug/ml
11) N-HEXACOSANE	16.063	106268	0.551 ug/ml
12) N-OCTACOSANE	17.010	2513836	14.952 ug/ml
13) N-TRIACONTANE	17.896	238857	1.513 ug/ml
14) N-DOTRIACONTANE	18.723	630152	3.885 ug/ml
15) N-TETRATRIACONTANE	19.508	83391	0.537 ug/ml
16) N-HEXATRIACONTANE	20.283	444434	3.344 ug/ml
17) N-OCTATRIACONTANE	21.009	86167	0.678 ug/ml
18) N-TETRACONTANE	21.997	428723	3.347 ug/ml

(f)=RT Delta > 1/2 Window

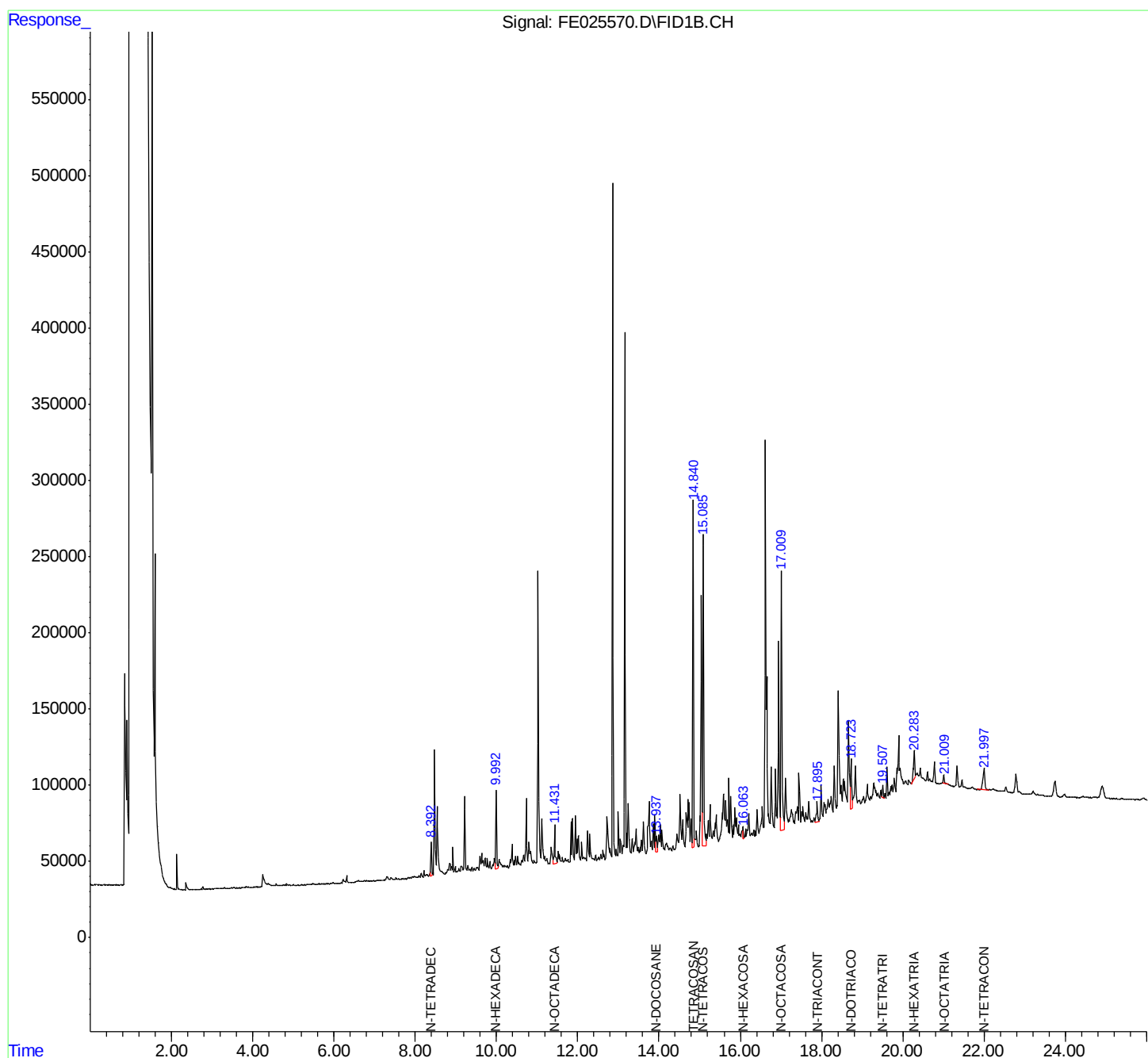
(m)=manual int.

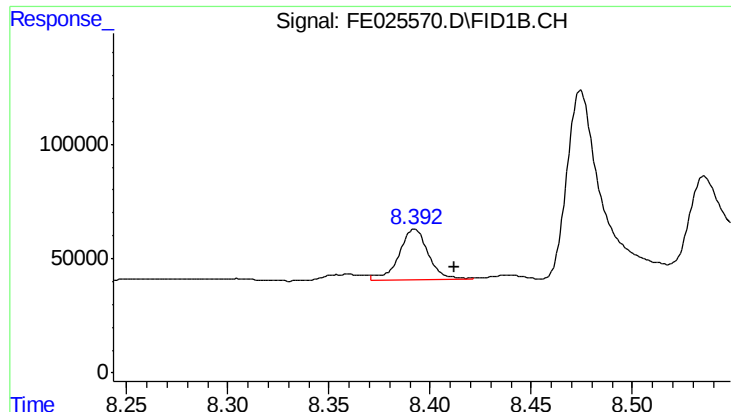
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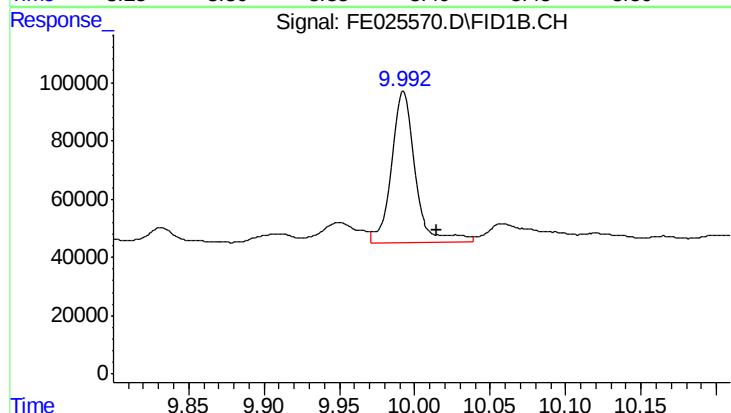




#4 N-TETRADECANE

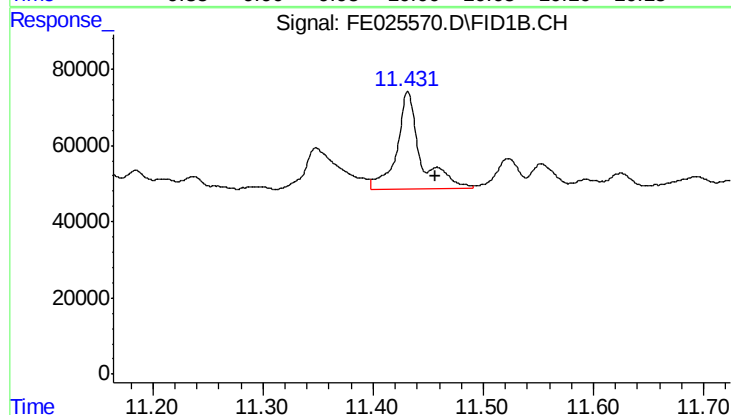
R.T.: 8.392 min
Delta R.T.: -0.020 min
Response: 226904
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :



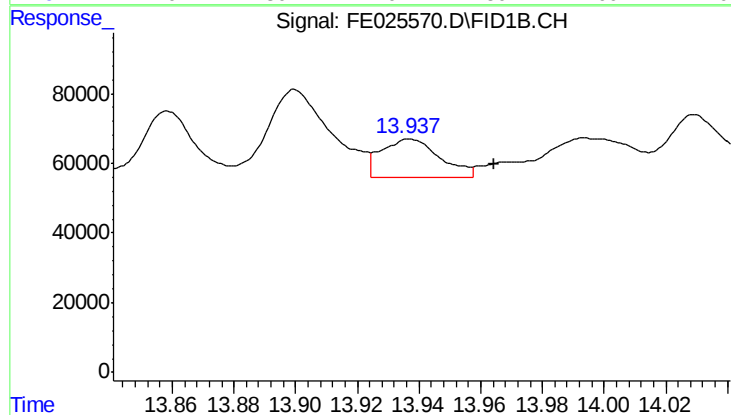
#5 N-HEXADECANE

R.T.: 9.992 min
Delta R.T.: -0.022 min
Response: 562915
Conc: 2.76 ug/ml



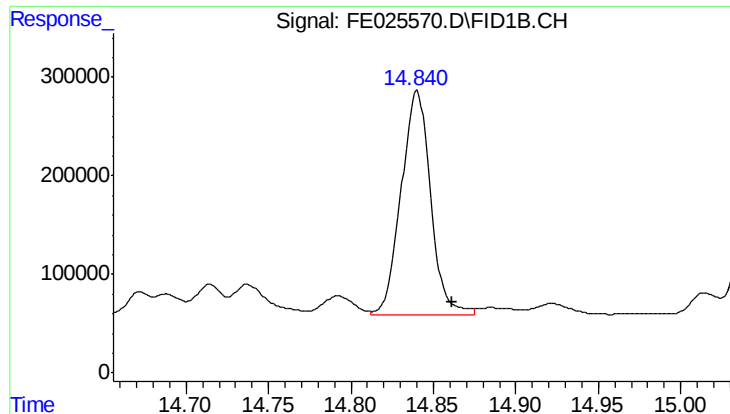
#6 N-OCTADECANE

R.T.: 11.432 min
Delta R.T.: -0.024 min
Response: 390715
Conc: 1.77 ug/ml



#8 N-DOCOSANE

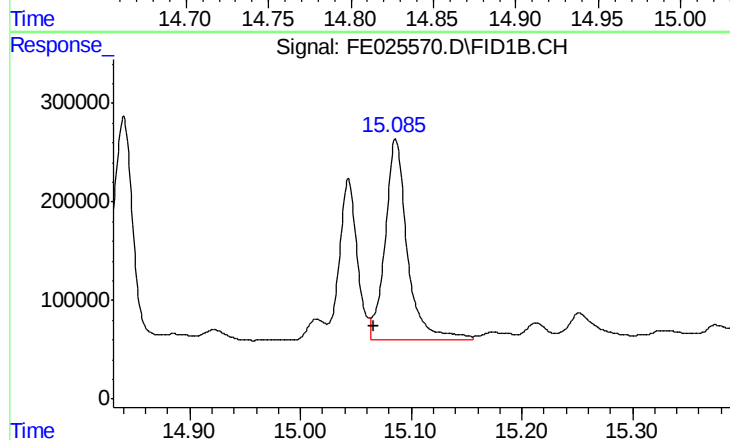
R.T.: 13.937 min
Delta R.T.: -0.027 min
Response: 145137
Conc: 0.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

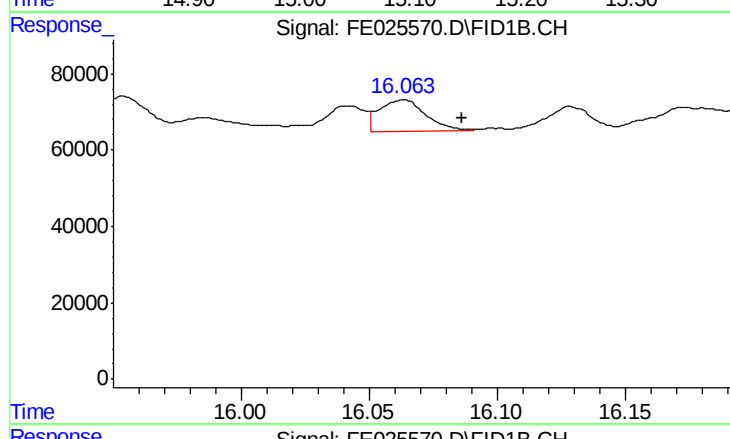
R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 2832539
Conc: 15.57 ug/ml

Instrument :
FID_E
ClientSampleId :



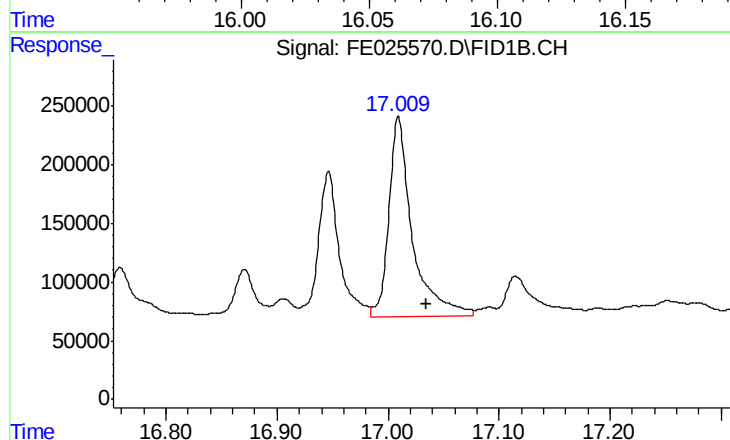
#10 N-TETRACOSANE

R.T.: 15.086 min
Delta R.T.: 0.020 min
Response: 2849629
Conc: 13.36 ug/ml



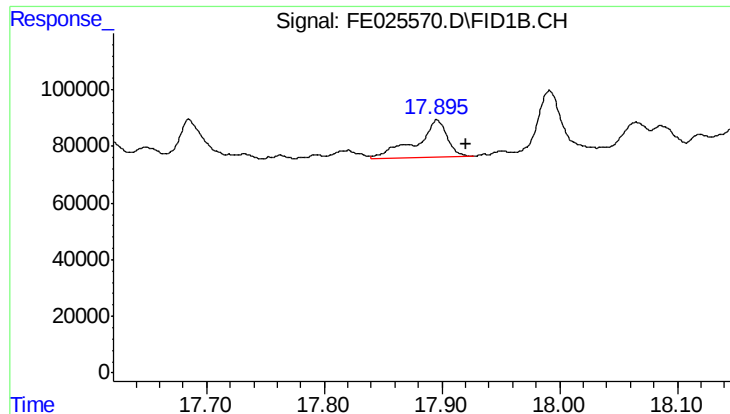
#11 N-HEXACOSANE

R.T.: 16.063 min
Delta R.T.: -0.023 min
Response: 106268
Conc: 0.55 ug/ml



#12 N-OCTACOSANE

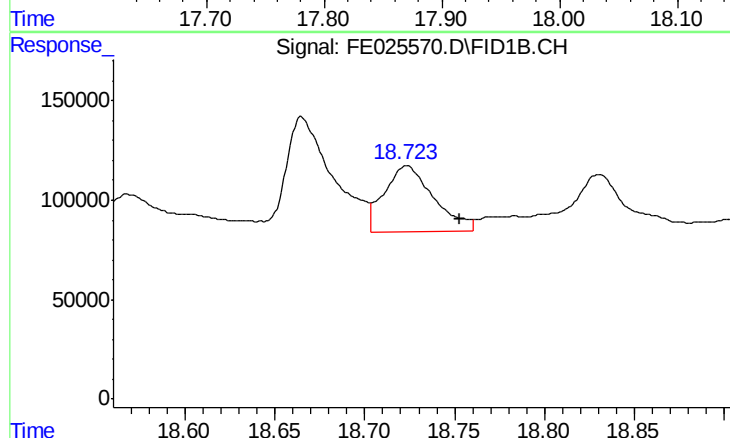
R.T.: 17.010 min
Delta R.T.: -0.025 min
Response: 2513836
Conc: 14.95 ug/ml



#13 N-TRIACONTANE

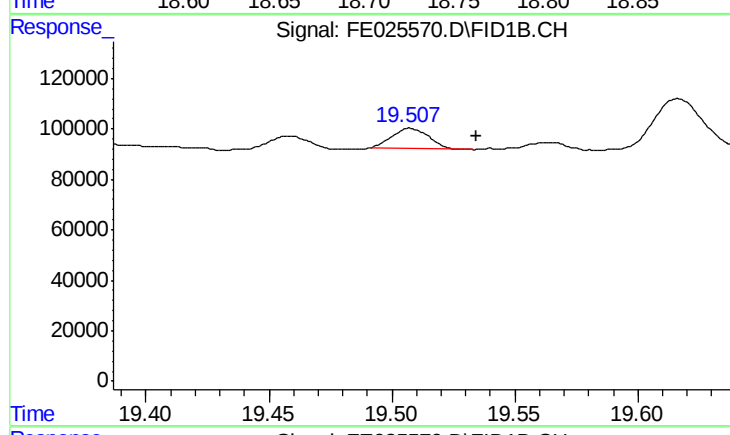
R.T.: 17.896 min
Delta R.T.: -0.025 min
Response: 238857
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :



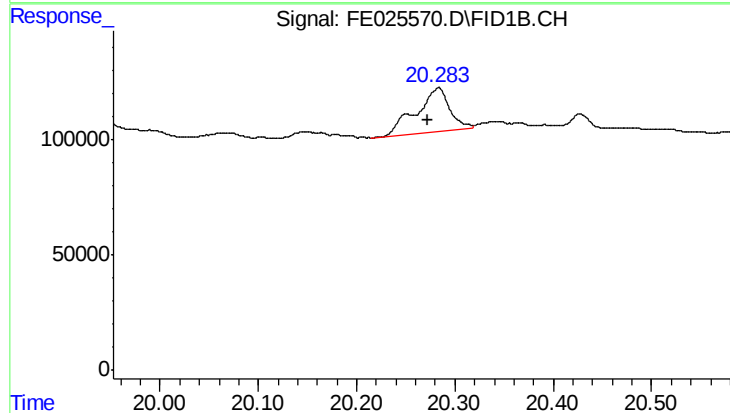
#14 N-DOTRIACONTANE

R.T.: 18.723 min
Delta R.T.: -0.029 min
Response: 630152
Conc: 3.89 ug/ml



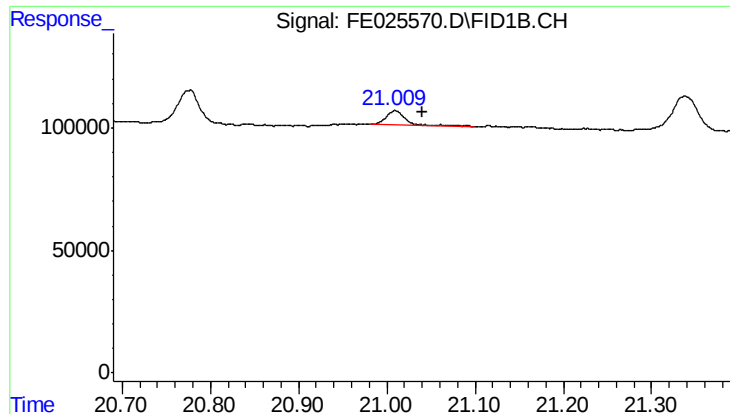
#15 N-TETRATRIACONTANE

R.T.: 19.508 min
Delta R.T.: -0.027 min
Response: 83391
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

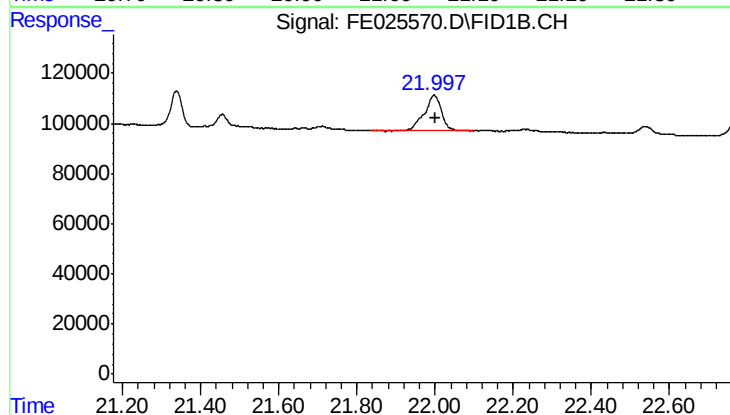
R.T.: 20.283 min
Delta R.T.: 0.011 min
Response: 444434
Conc: 3.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.009 min
Delta R.T.: -0.031 min
Response: 86167
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.997 min
Delta R.T.: -0.004 min
Response: 428723
Conc: 3.35 ug/ml