

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025574.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 3:13
 Operator : UA/AJ
 Sample : J1078-04 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:42:29 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	245424	1.349 ug/ml
Target Compounds			
5) N-HEXADECANE	9.994	48410	0.237 ug/ml
10) N-TETRACOSANE	15.057	143976	0.675 ug/ml
11) N-HEXACOSANE	16.067	22065	0.114 ug/ml
12) N-OCTACOSANE	17.029	215840	1.284 ug/ml
13) N-TRIACONTANE	17.901	307034	1.945 ug/ml
14) N-DOTRIACONTANE	18.734	139391	0.859 ug/ml
15) N-TETRATRIACONTANE	19.519	82978	0.534 ug/ml
16) N-HEXATRIACONTANE	20.240	496235	3.734 ug/ml
17) N-OCTATRIACONTANE	21.071	209382	1.647 ug/ml
18) N-TETRACONTANE	22.003	135903	1.061 ug/ml

(f)=RT Delta > 1/2 Window

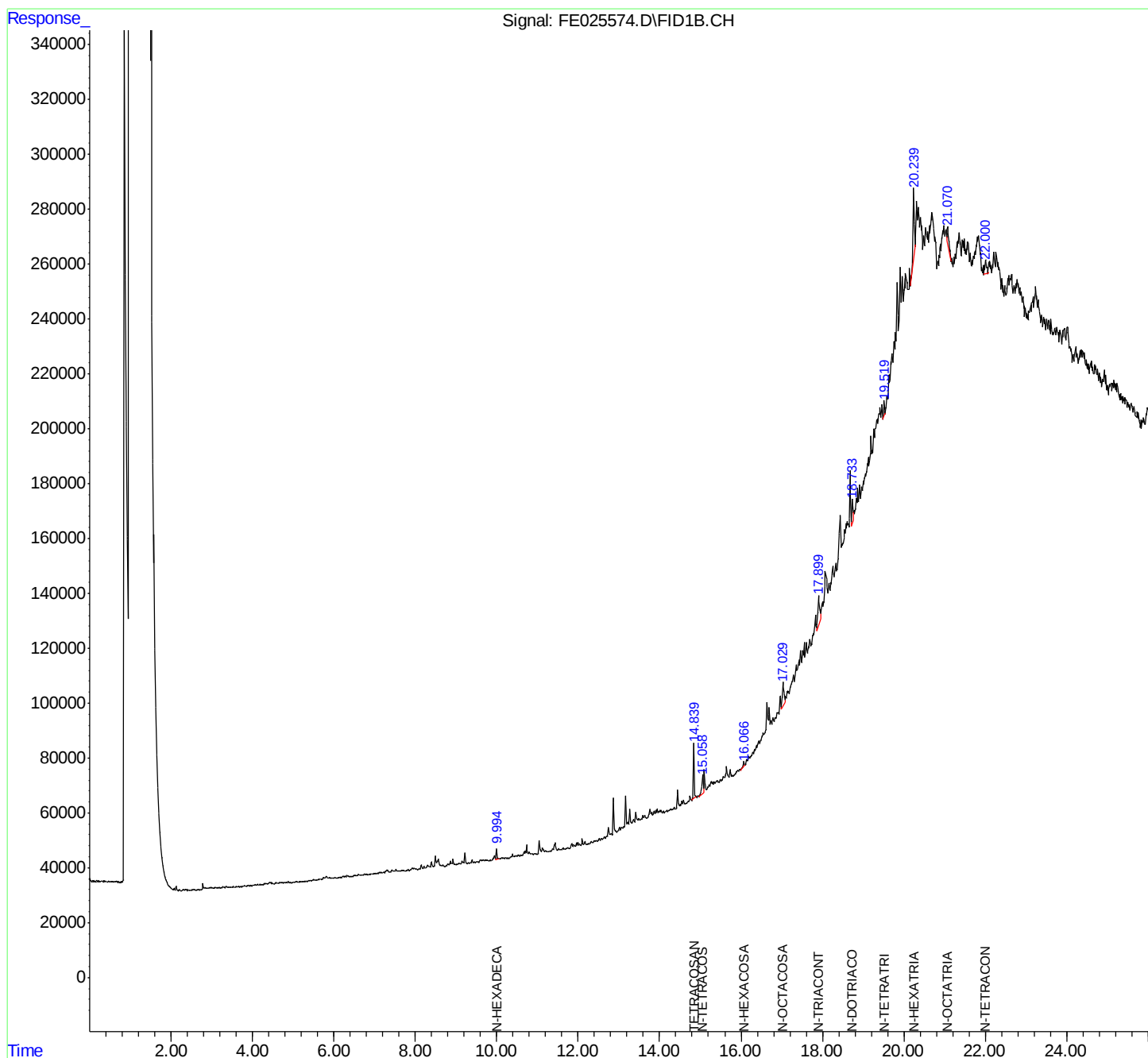
(m)=manual int.

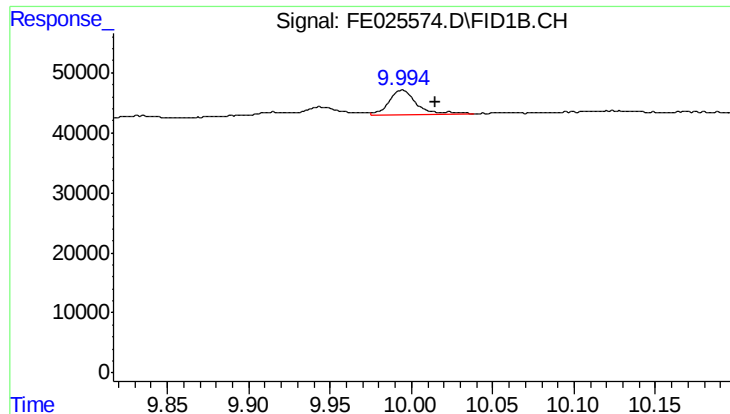
Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025574.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 3:13
Operator : UA/AJ
Sample : J1078-04 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 15 08:42:29 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 2018
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

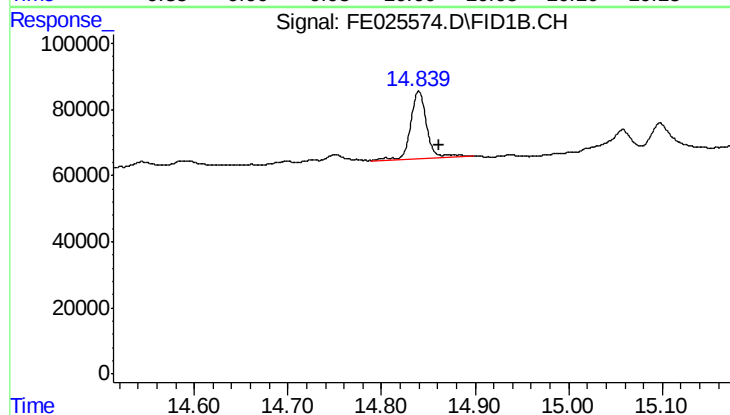




#5 N-HEXADECANE

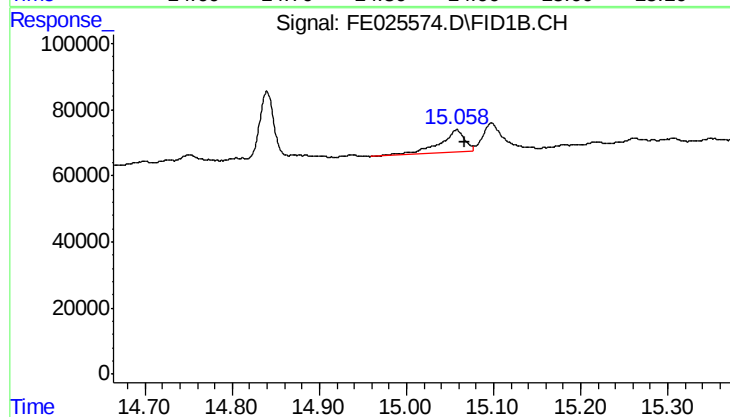
R.T.: 9.994 min
Delta R.T.: -0.020 min
Response: 48410
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



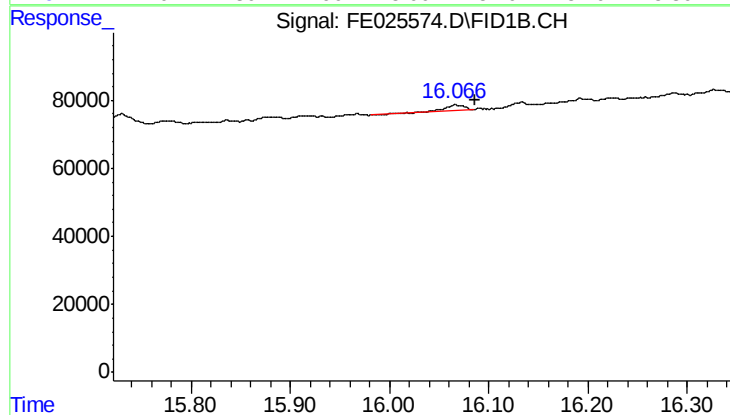
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.840 min
Delta R.T.: -0.021 min
Response: 245424
Conc: 1.35 ug/ml



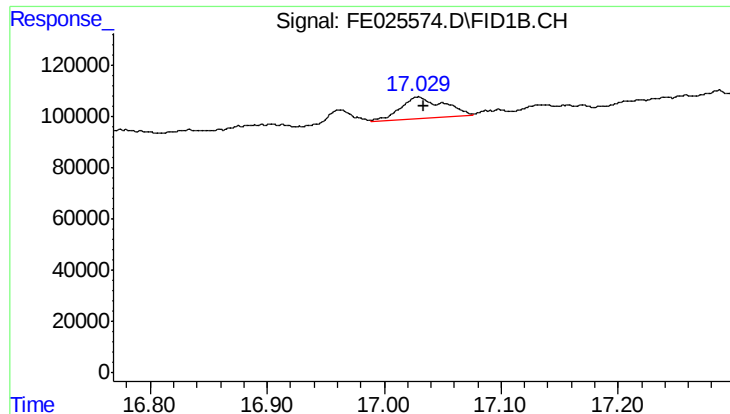
#10 N-TETRACOSANE

R.T.: 15.057 min
Delta R.T.: -0.009 min
Response: 143976
Conc: 0.68 ug/ml



#11 N-HEXACOSANE

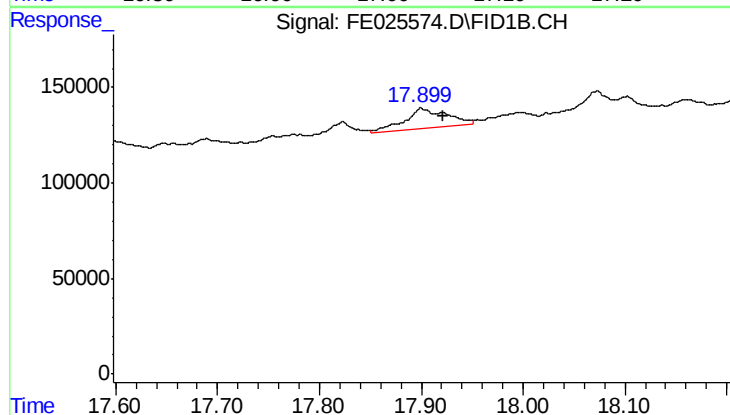
R.T.: 16.067 min
Delta R.T.: -0.019 min
Response: 22065
Conc: 0.11 ug/ml



#12 N-OCTACOSANE

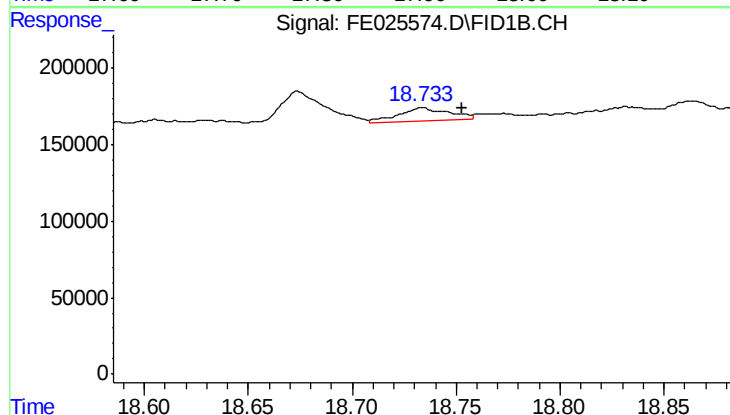
R.T.: 17.029 min
Delta R.T.: -0.005 min
Response: 215840
Conc: 1.28 ug/ml

Instrument :
FID_E
ClientSampleId :



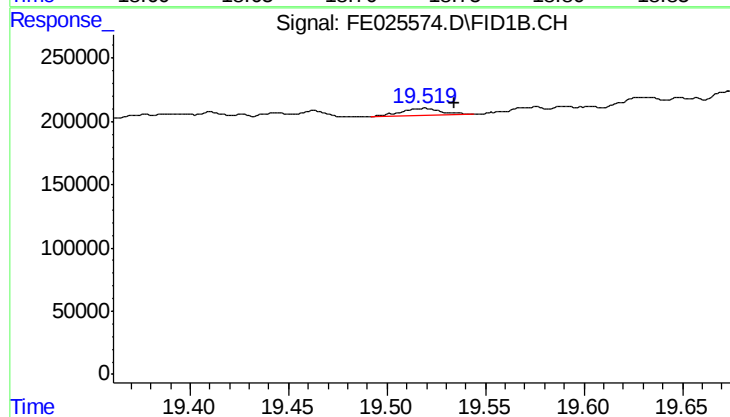
#13 N-TRIACONTANE

R.T.: 17.901 min
Delta R.T.: -0.020 min
Response: 307034
Conc: 1.94 ug/ml



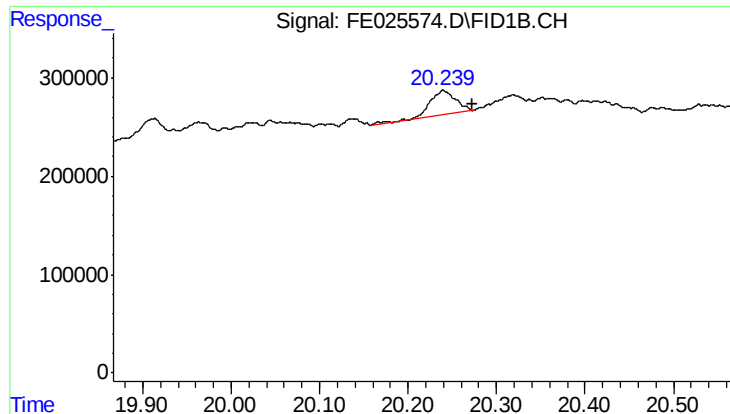
#14 N-DOTRIACONTANE

R.T.: 18.734 min
Delta R.T.: -0.019 min
Response: 139391
Conc: 0.86 ug/ml



#15 N-TETRATRIACONTANE

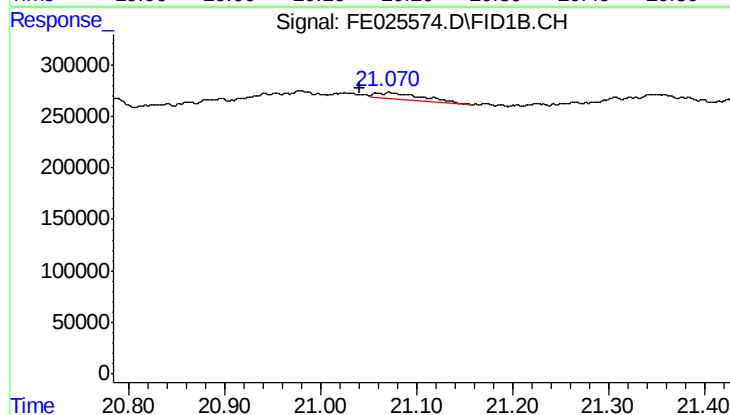
R.T.: 19.519 min
Delta R.T.: -0.015 min
Response: 82978
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

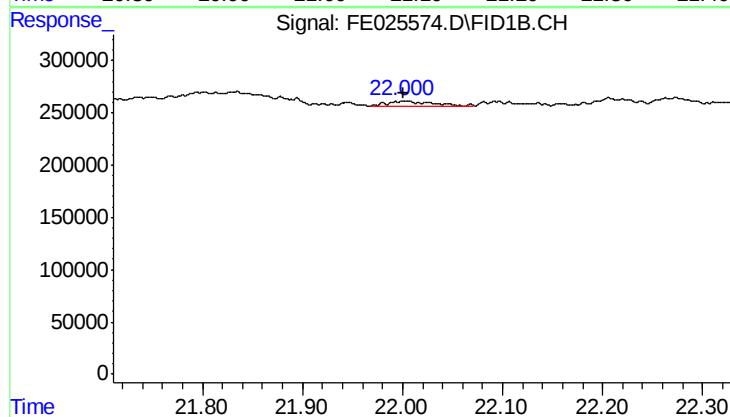
R.T.: 20.240 min
Delta R.T.: -0.032 min
Response: 496235
Conc: 3.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.071 min
Delta R.T.: 0.031 min
Response: 209382
Conc: 1.65 ug/ml



#18 N-TETRACONTANE

R.T.: 22.003 min
Delta R.T.: 0.001 min
Response: 135903
Conc: 1.06 ug/ml