

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025584.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jan 2018 8:57
 Operator : UA/AJ
 Sample : J1018-03 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-01-011118

Integration File: autoint1.e
 Quant Time: Jan 15 08:45:17 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...	14.836	210703	1.158 ug/ml
Target Compounds			
4) N-TETRADECANE	8.391	131422	0.721 ug/ml
5) N-HEXADECANE	9.991	147848	0.724 ug/ml
6) N-OCTADECANE	11.431	140170	0.634 ug/ml
8) N-DOCOSANE	13.937	88825	0.405 ug/ml
10) N-TETRACOSANE	15.052	273770	1.284 ug/ml
11) N-HEXACOSANE	16.061	41115	0.213 ug/ml
12) N-OCTACOSANE	17.027	326071	1.939 ug/ml
13) N-TRIACONTANE	17.895	133089	0.843 ug/ml
14) N-DOTRIACONTANE	18.729	235024	1.449 ug/ml
15) N-TETRATRIACONTANE	19.508	78363	0.504 ug/ml
16) N-HEXATRIACONTANE	20.281	373366	2.809 ug/ml
18) N-TETRACONTANE	21.996	394028	3.076 ug/ml

(f)=RT Delta > 1/2 Window

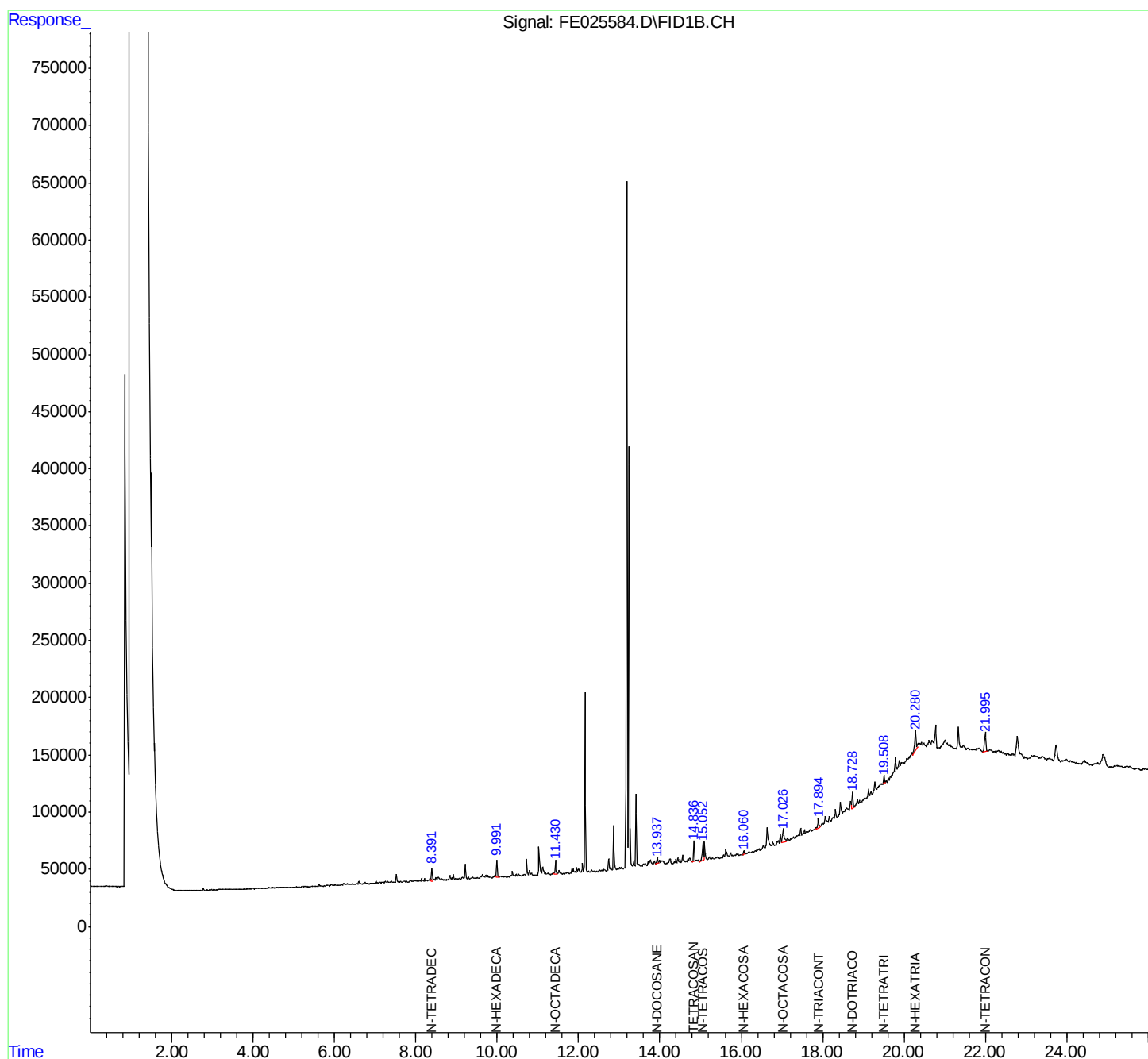
(m)=manual int.

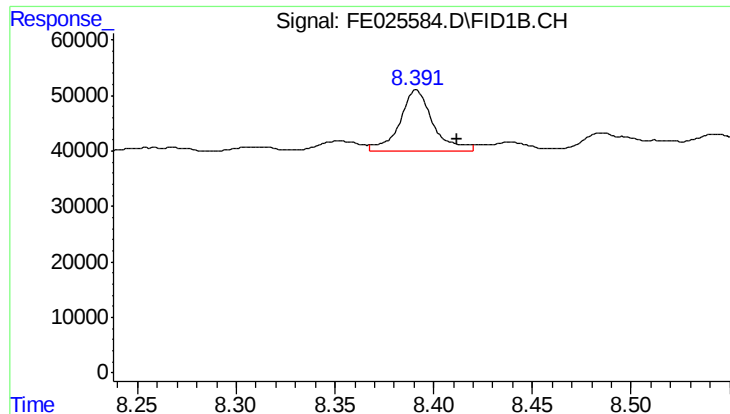
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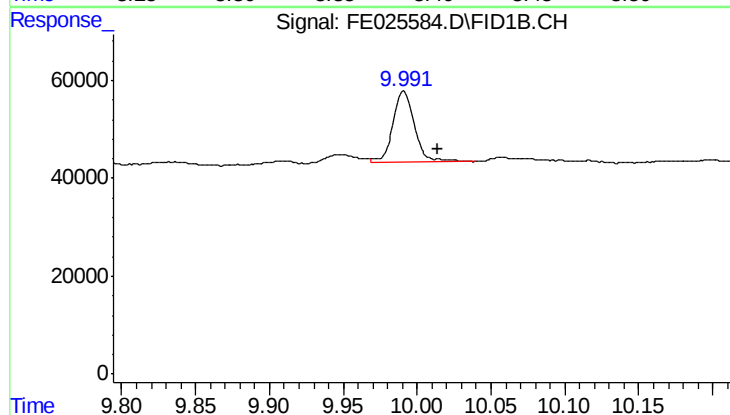




#4 N-TETRADECANE

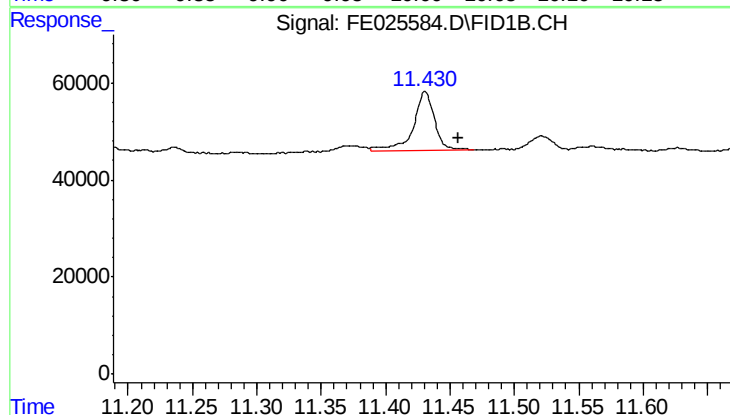
R.T.: 8.391 min
Delta R.T.: -0.021 min
Response: 131422
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-01-011118



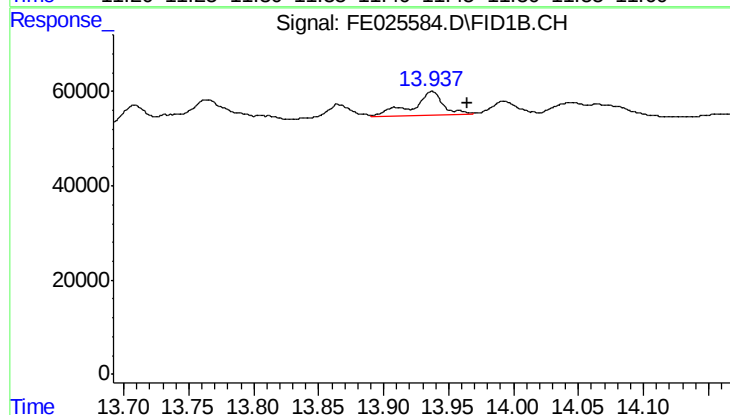
#5 N-HEXADECANE

R.T.: 9.991 min
Delta R.T.: -0.023 min
Response: 147848
Conc: 0.72 ug/ml



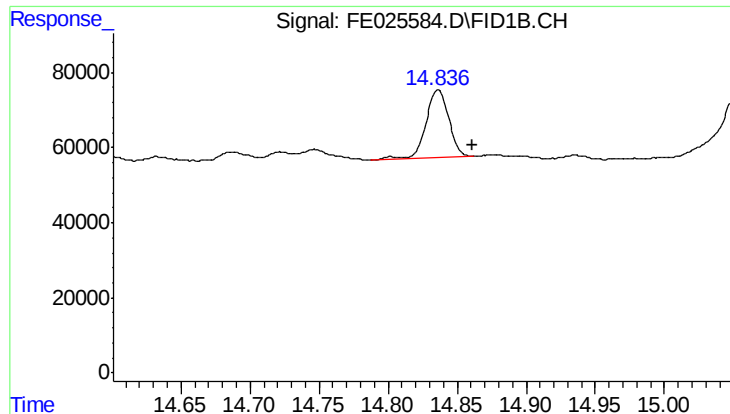
#6 N-OCTADECANE

R.T.: 11.431 min
Delta R.T.: -0.025 min
Response: 140170
Conc: 0.63 ug/ml



#8 N-DOCOSANE

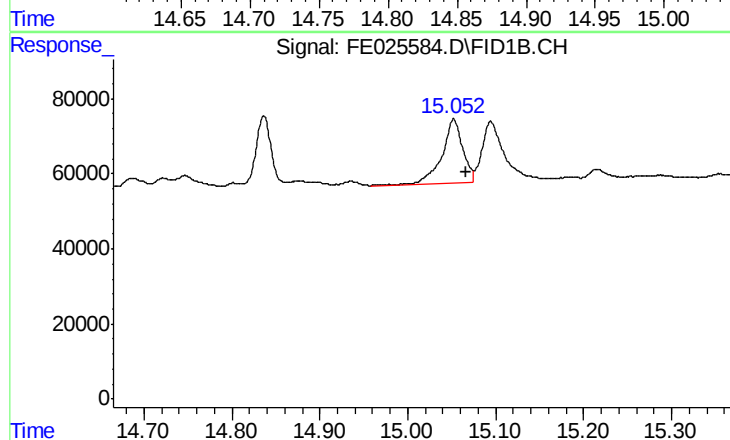
R.T.: 13.937 min
Delta R.T.: -0.027 min
Response: 88825
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

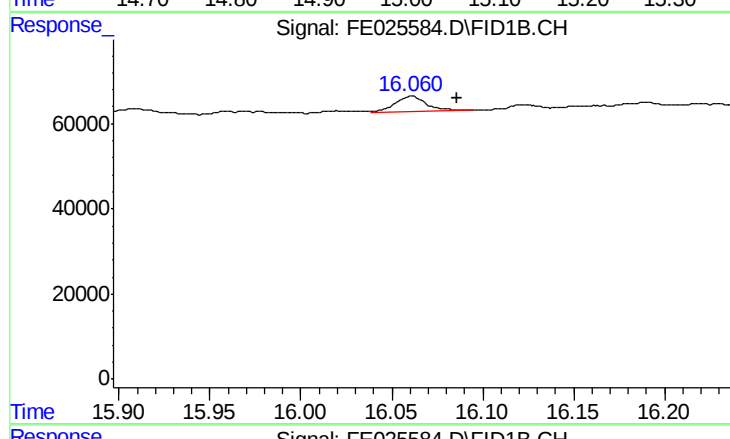
R.T.: 14.836 min
Delta R.T.: -0.025 min
Response: 210703
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-01-011118



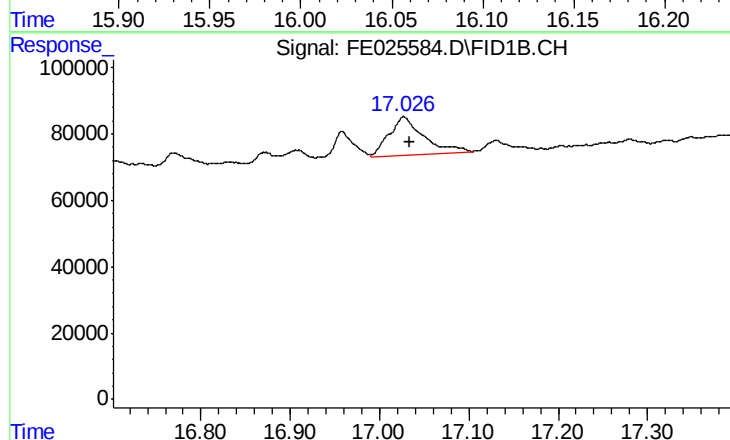
#10 N-TETRACOSANE

R.T.: 15.052 min
Delta R.T.: -0.014 min
Response: 273770
Conc: 1.28 ug/ml



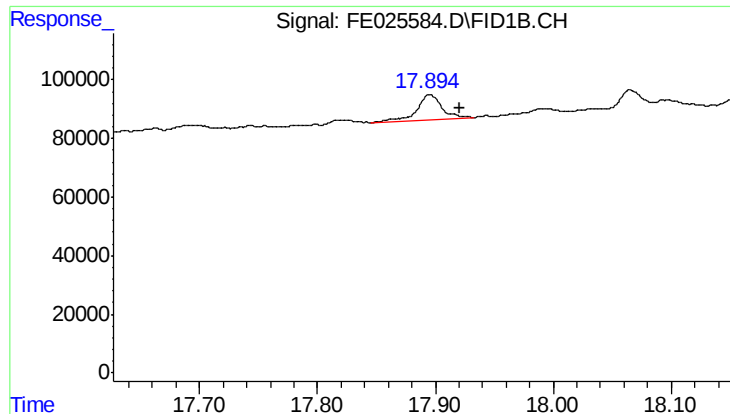
#11 N-HEXACOSANE

R.T.: 16.061 min
Delta R.T.: -0.025 min
Response: 41115
Conc: 0.21 ug/ml



#12 N-OCTACOSANE

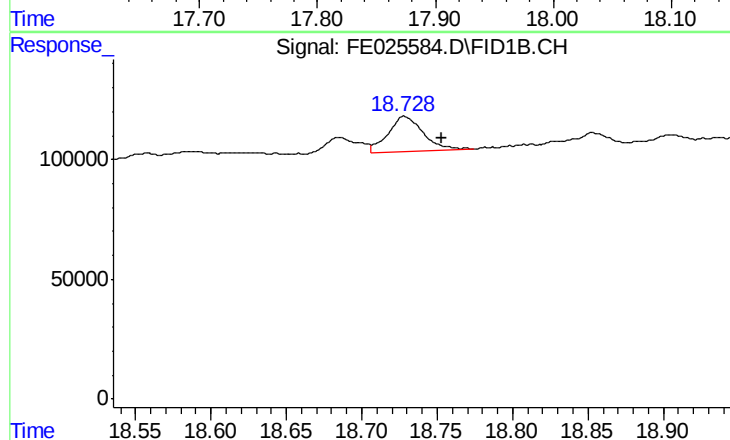
R.T.: 17.027 min
Delta R.T.: -0.007 min
Response: 326071
Conc: 1.94 ug/ml



#13 N-TRIACONTANE

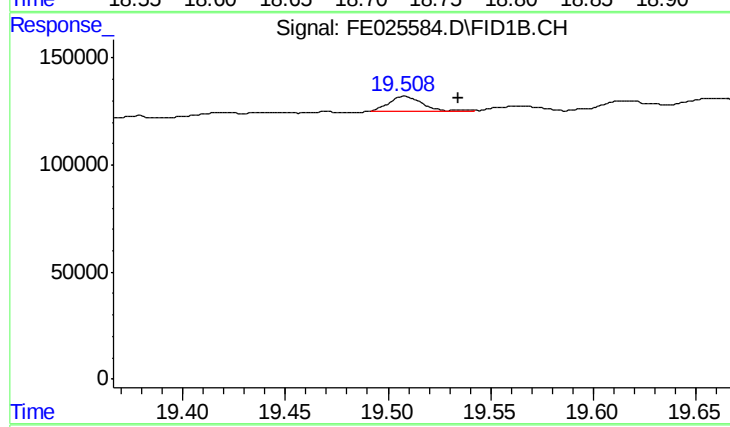
R.T.: 17.895 min
Delta R.T.: -0.025 min
Response: 133089
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-01-011118



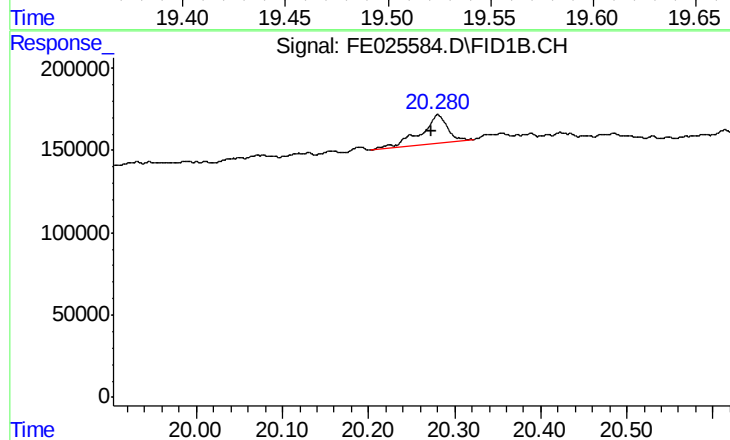
#14 N-DOTRIACONTANE

R.T.: 18.729 min
Delta R.T.: -0.024 min
Response: 235024
Conc: 1.45 ug/ml



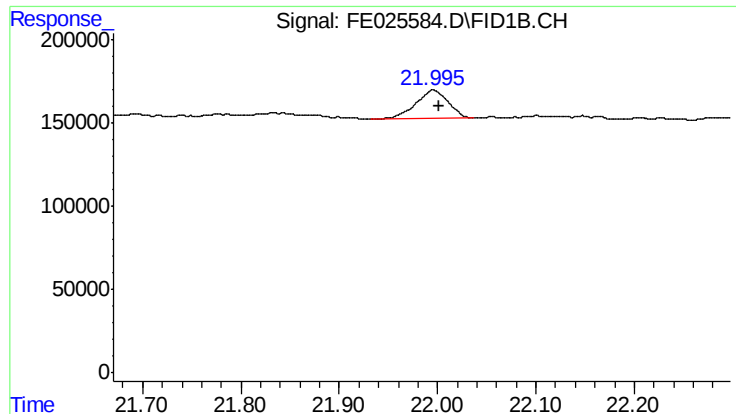
#15 N-TETRATRIACONTANE

R.T.: 19.508 min
Delta R.T.: -0.026 min
Response: 78363
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.281 min
Delta R.T.: 0.008 min
Response: 373366
Conc: 2.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.996 min
Delta R.T.: -0.006 min
Response: 394028
Conc: 3.08 ug/ml

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