

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027005.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 4:44
 Operator : UA/AJ
 Sample : J2676-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:46:34 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.300	3084368	20.947 ug/ml
Target Compounds			
4) N-TETRADECANE	8.799	160260	0.848 ug/ml
5) N-HEXADECANE	10.412	395709	2.013 ug/ml
6) N-OCTADECANE	11.865	235870	1.175 ug/ml
7) N-EICOSANE	13.192	264115	1.387 ug/ml
8) N-DOCOSANE	14.367	198311	1.112 ug/ml
10) N-TETRACOSANE	15.523	1551760	9.214 ug/ml
11) N-HEXACOSANE	16.531	260855	1.579 ug/ml
12) N-OCTACOSANE	17.498	1724548	10.436 ug/ml
13) N-TRIACONTANE	18.358	606377	3.604 ug/ml
14) N-DOTRIACONTANE	19.173	1759858	10.243 ug/ml
15) N-TETRATRIACONTANE	19.990	18304378	102.129 ug/ml
16) N-HEXATRIACONTANE	20.743	1999108	11.361 ug/ml
17) N-OCTATRIACONTANE	21.685	240682	1.465 ug/ml

(f)=RT Delta > 1/2 Window

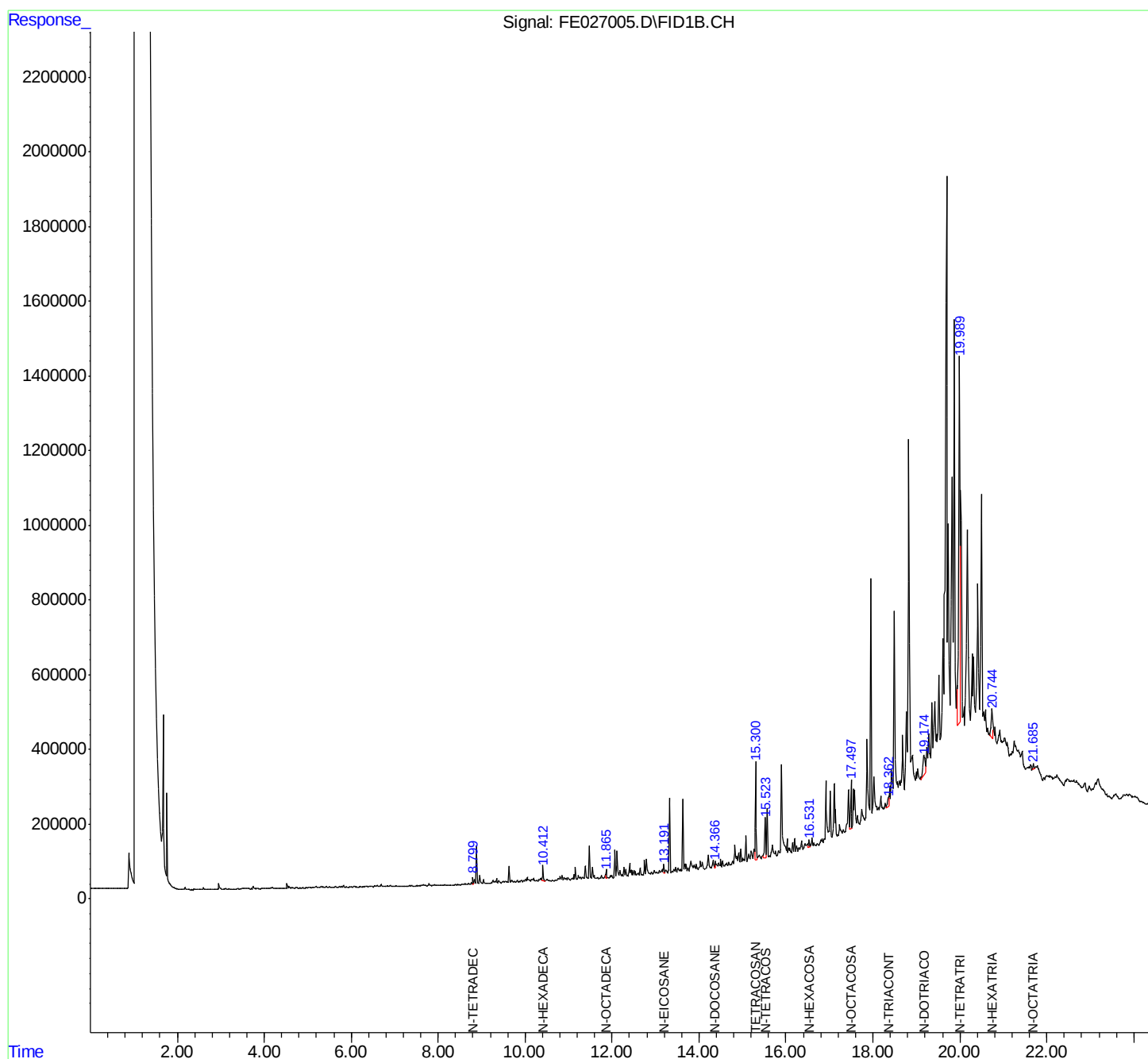
(m)=manual int.

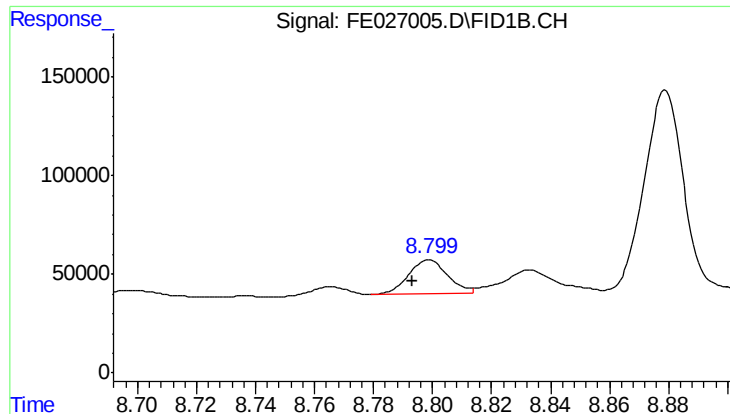
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Signal Info : 20mx0.18mmx0.18um

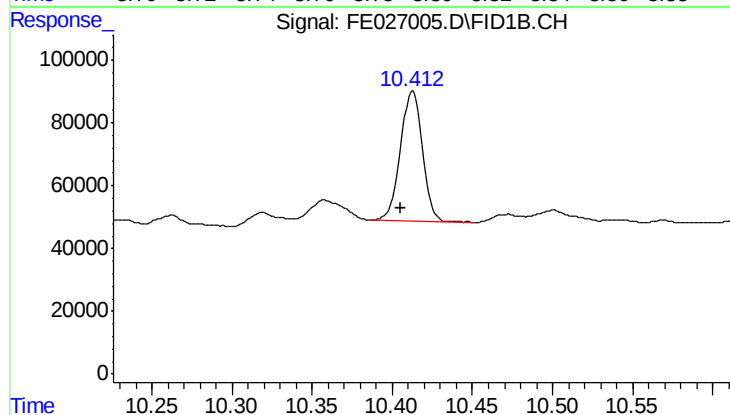




#4 N-TETRADECANE

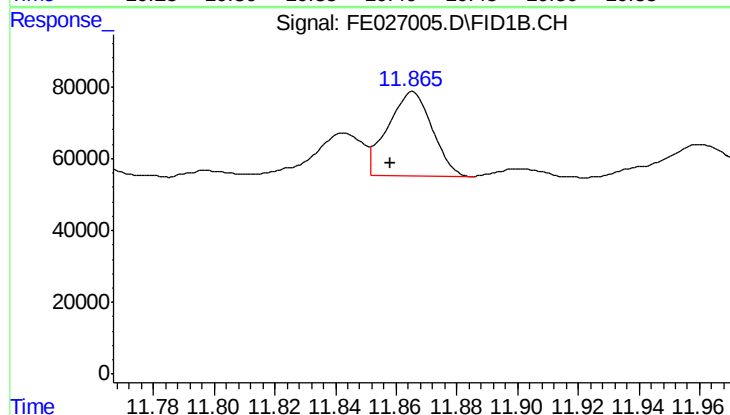
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 160260
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



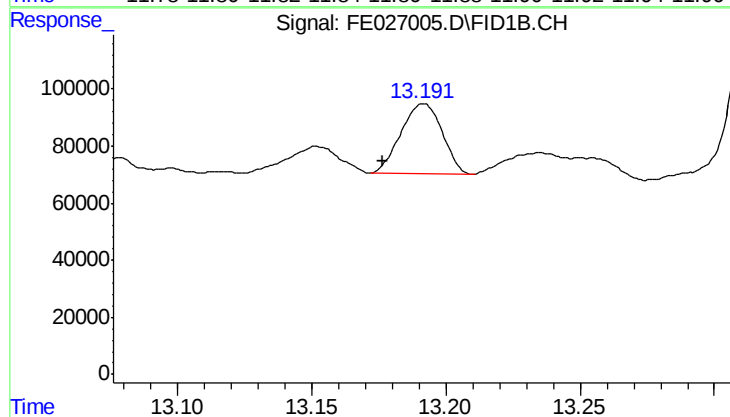
#5 N-HEXADECANE

R.T.: 10.412 min
Delta R.T.: 0.007 min
Response: 395709
Conc: 2.01 ug/ml



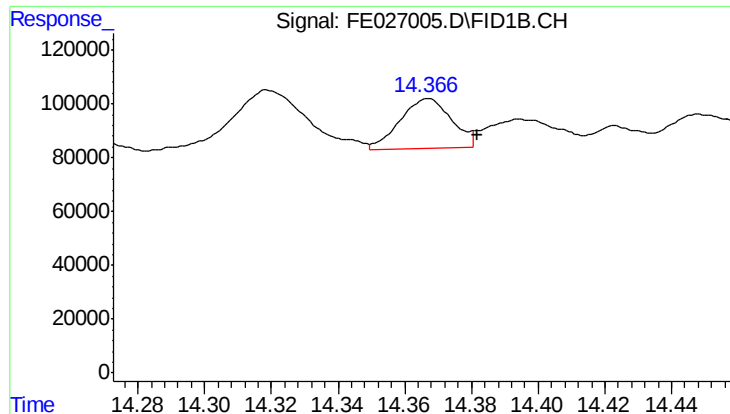
#6 N-OCTADECANE

R.T.: 11.865 min
Delta R.T.: 0.007 min
Response: 235870
Conc: 1.17 ug/ml



#7 N-EICOSANE

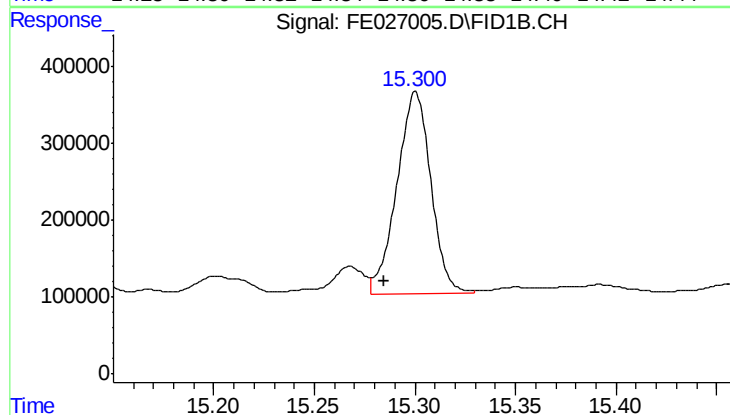
R.T.: 13.192 min
Delta R.T.: 0.015 min
Response: 264115
Conc: 1.39 ug/ml



#8 N-DOCOSANE

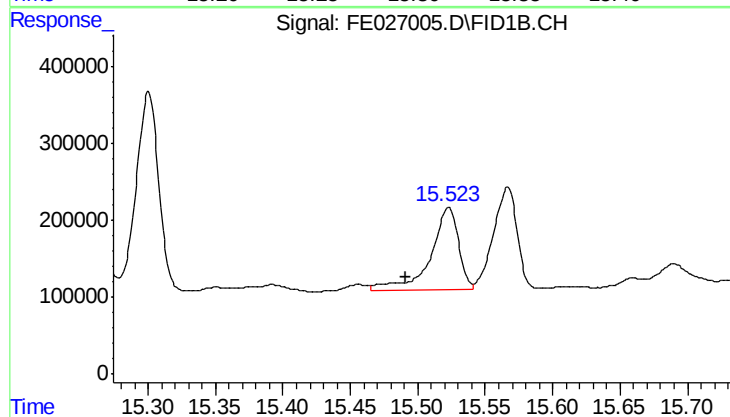
R.T.: 14.367 min
Delta R.T.: -0.015 min
Response: 198311
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



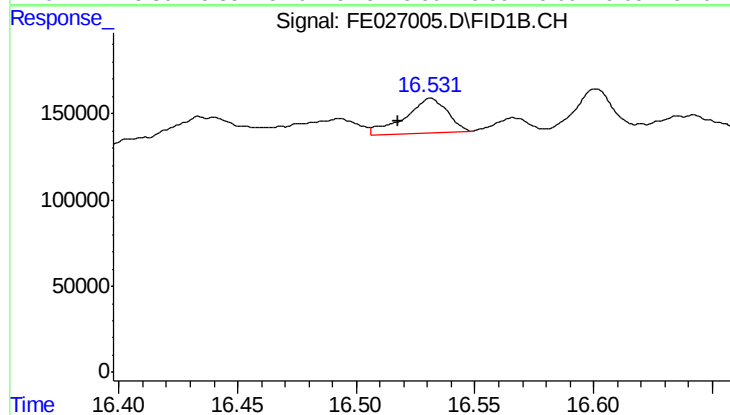
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.300 min
Delta R.T.: 0.016 min
Response: 3084368
Conc: 20.95 ug/ml



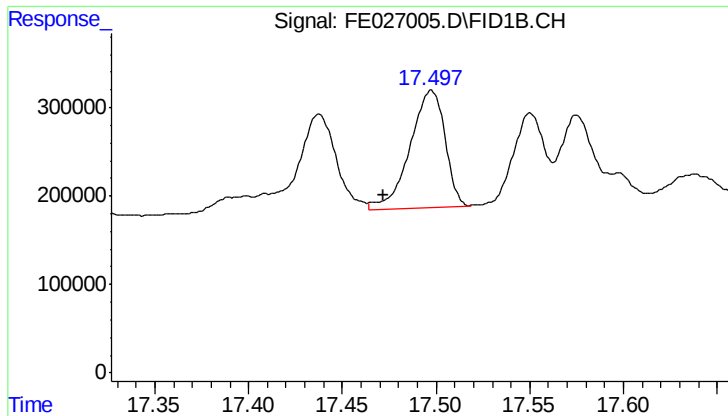
#10 N-TETRACOSANE

R.T.: 15.523 min
Delta R.T.: 0.032 min
Response: 1551760
Conc: 9.21 ug/ml



#11 N-HEXACOSANE

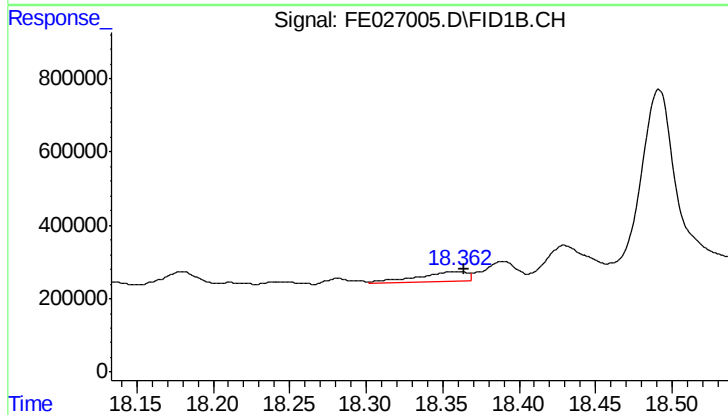
R.T.: 16.531 min
Delta R.T.: 0.014 min
Response: 260855
Conc: 1.58 ug/ml



#12 N-OCTACOSANE

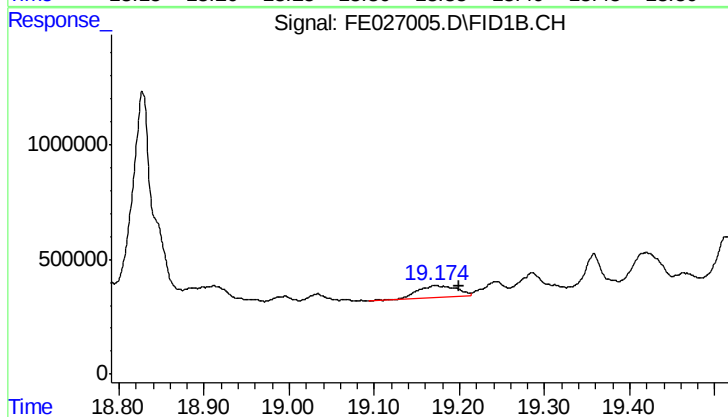
R.T.: 17.498 min
Delta R.T.: 0.025 min
Response: 1724548
Conc: 10.44 ug/ml

Instrument :
FID_E
ClientSampleId :



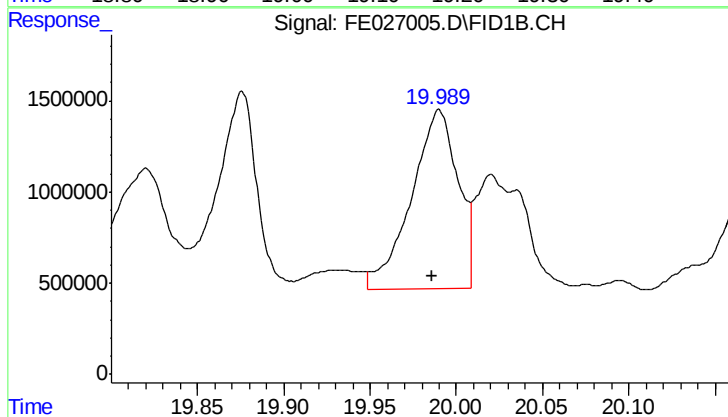
#13 N-TRIACONTANE

R.T.: 18.358 min
Delta R.T.: -0.006 min
Response: 606377
Conc: 3.60 ug/ml



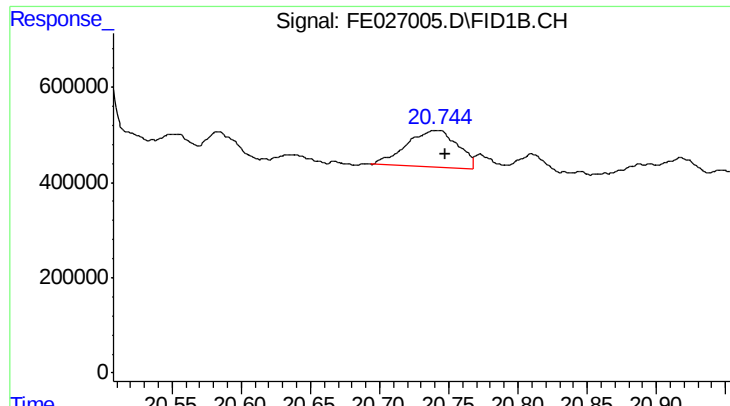
#14 N-DOTRIACONTANE

R.T.: 19.173 min
Delta R.T.: -0.026 min
Response: 1759858
Conc: 10.24 ug/ml



#15 N-TETRATRIACONTANE

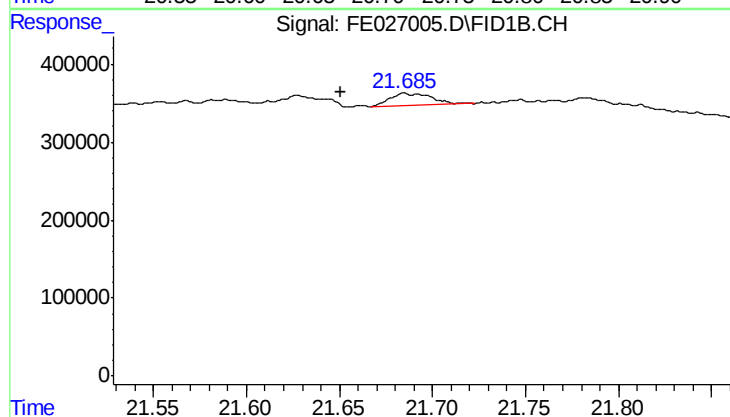
R.T.: 19.990 min
Delta R.T.: 0.004 min
Response: 18304378
Conc: 102.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.743 min
Delta R.T.: -0.004 min
Response: 1999108
Conc: 11.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.685 min
Delta R.T.: 0.035 min
Response: 240682
Conc: 1.47 ug/ml