

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027004.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 4:11
 Operator : UA/AJ
 Sample : J2676-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:46:17 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...	15.268	384710	2.613 ug/ml
Target Compounds			
4) N-TETRADECANE	8.798	155915	0.825 ug/ml
5) N-HEXADECANE	10.413	251752	1.280 ug/ml
6) N-OCTADECANE	11.865	183157	0.912 ug/ml
7) N-EICOSANE	13.191	331896	1.743 ug/ml
8) N-DOCOSANE	14.368	200415	1.124 ug/ml
10) N-TETRACOSANE	15.524	1784979	10.598 ug/ml
11) N-HEXACOSANE	16.531	452509	2.739 ug/ml
12) N-OCTACOSANE	17.497	1717955	10.396 ug/ml
13) N-TRIACONTANE	18.357	399593	2.375 ug/ml
14) N-DOTRIACONTANE	19.179	1343954	7.822 ug/ml
15) N-TETRATRIACONTANE	19.986	15705697	87.630 ug/ml
16) N-HEXATRIACONTANE	20.745	2404670	13.665 ug/ml
17) N-OCTATRIACONTANE	21.689	967698	5.891 ug/ml

(f)=RT Delta > 1/2 Window

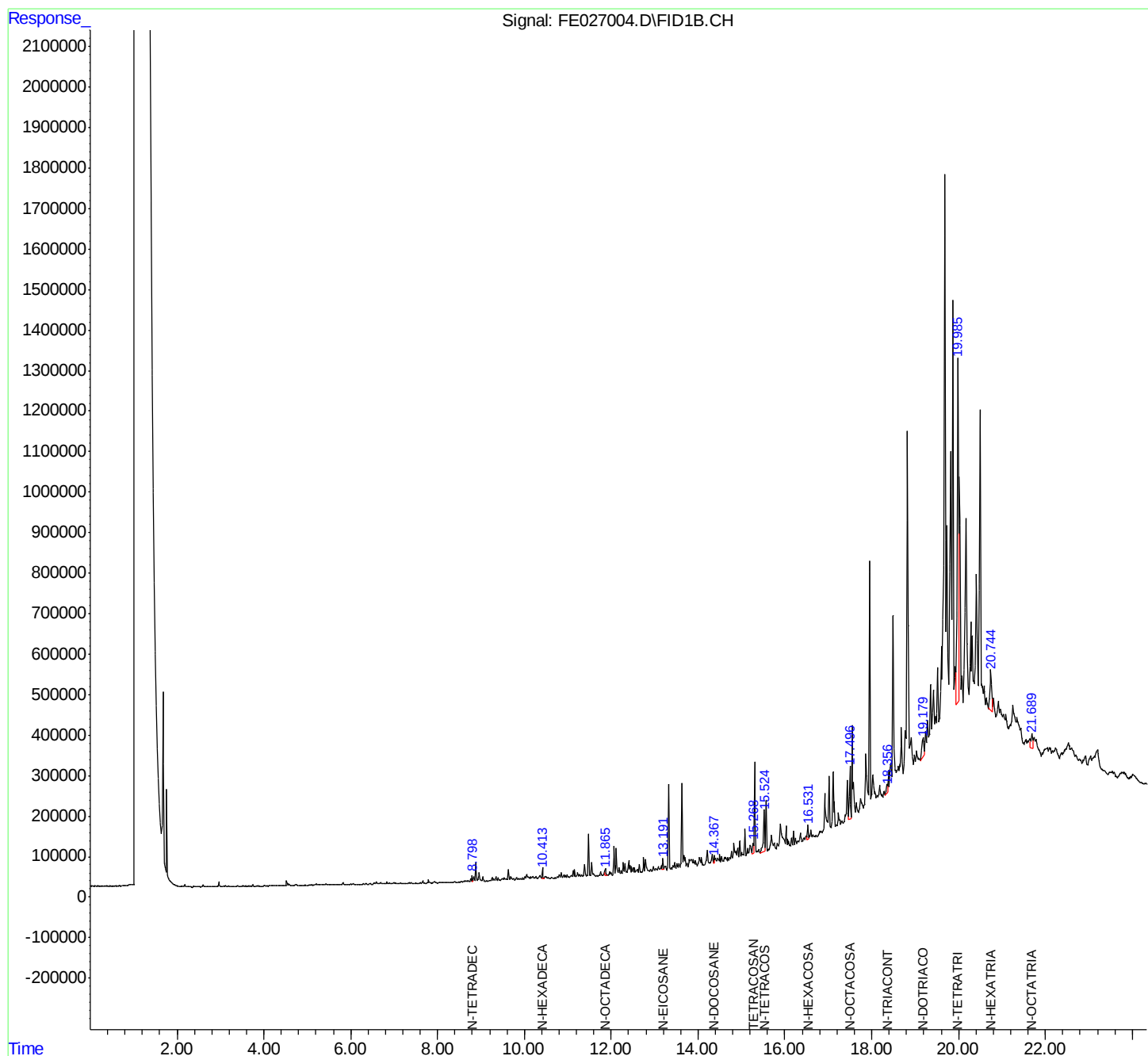
(m)=manual int.

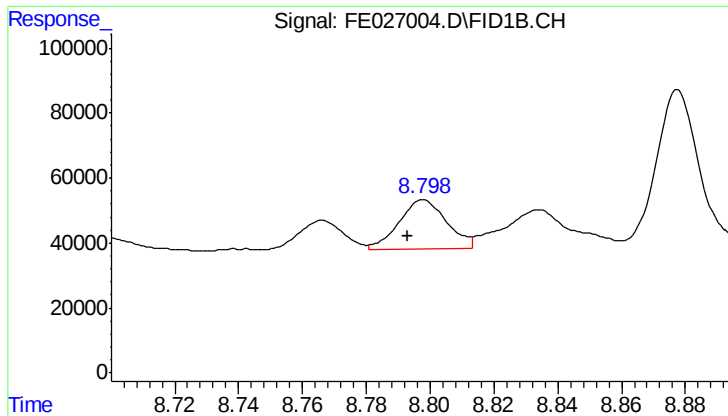
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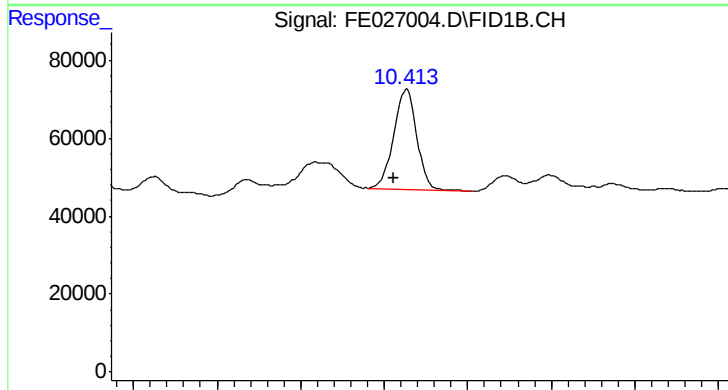




#4 N-TETRADECANE

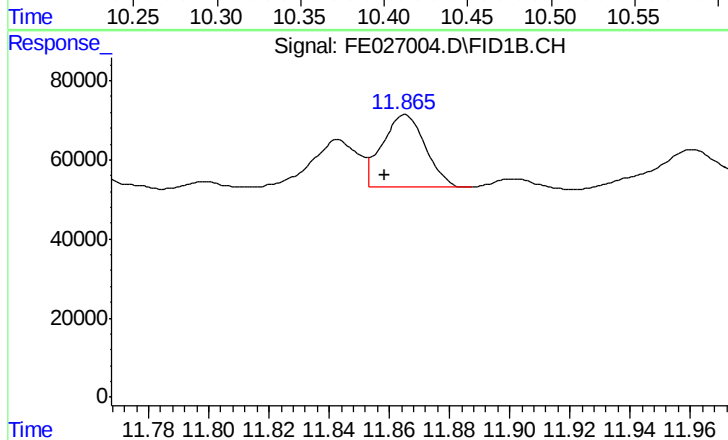
R.T.: 8.798 min
Delta R.T.: 0.005 min
Response: 155915
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



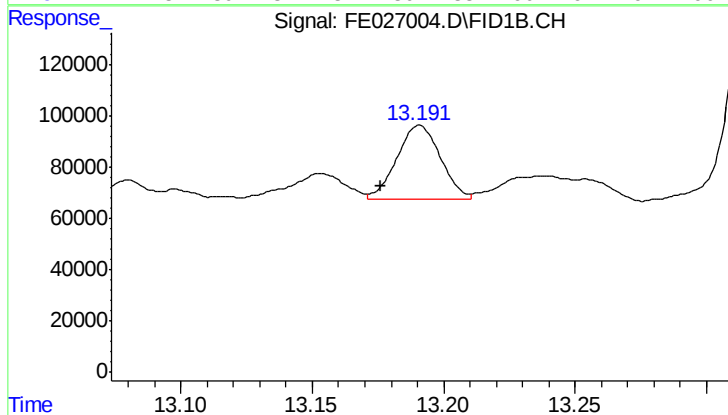
#5 N-HEXADECANE

R.T.: 10.413 min
Delta R.T.: 0.008 min
Response: 251752
Conc: 1.28 ug/ml



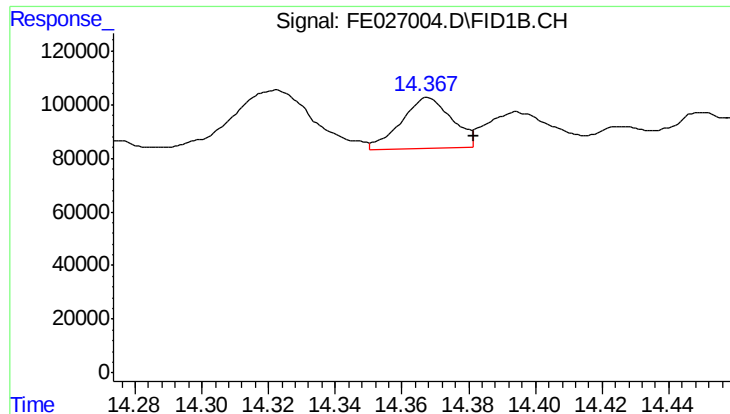
#6 N-OCTADECANE

R.T.: 11.865 min
Delta R.T.: 0.007 min
Response: 183157
Conc: 0.91 ug/ml



#7 N-EICOSANE

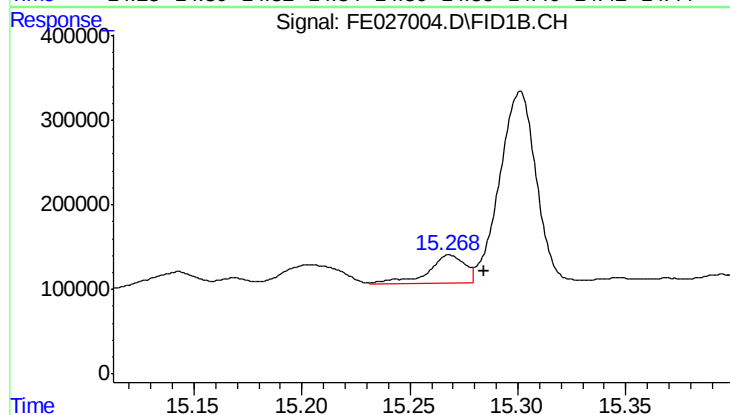
R.T.: 13.191 min
Delta R.T.: 0.015 min
Response: 331896
Conc: 1.74 ug/ml



#8 N-DOCOSANE

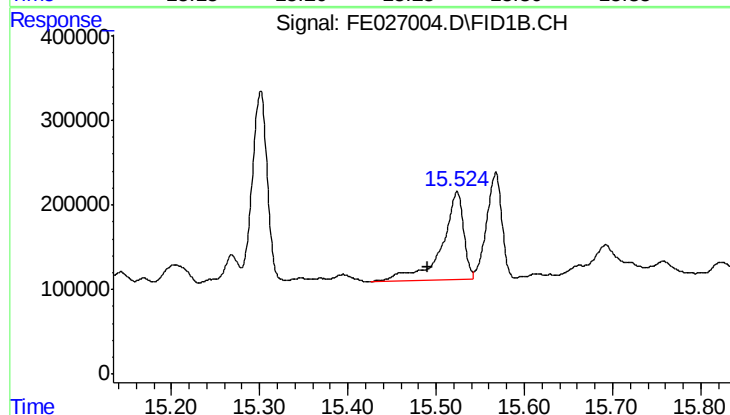
R.T.: 14.368 min
Delta R.T.: -0.014 min
Response: 200415
Conc: 1.12 ug/ml

Instrument :
FID_E
ClientSampleId :



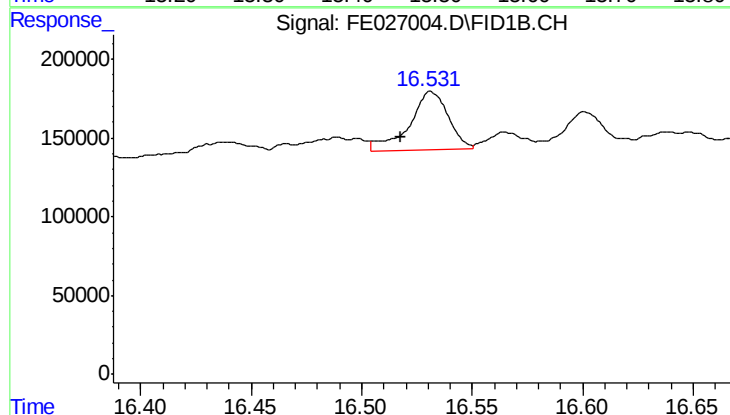
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.268 min
Delta R.T.: -0.016 min
Response: 384710
Conc: 2.61 ug/ml



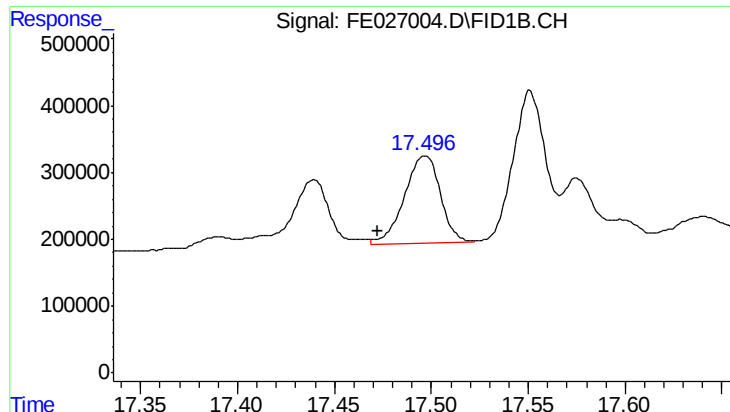
#10 N-TETRACOSANE

R.T.: 15.524 min
Delta R.T.: 0.033 min
Response: 1784979
Conc: 10.60 ug/ml



#11 N-HEXACOSANE

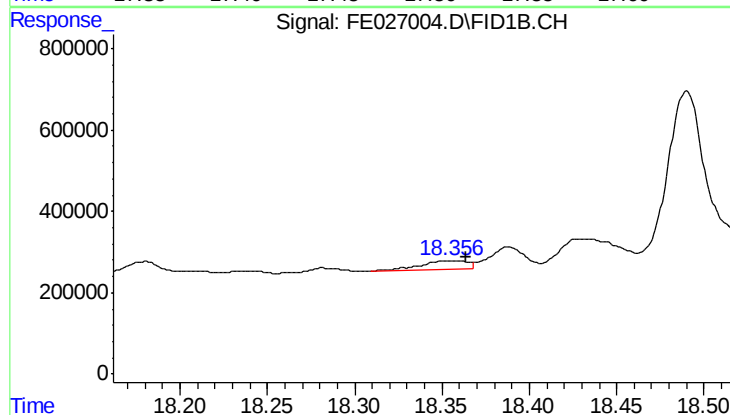
R.T.: 16.531 min
Delta R.T.: 0.013 min
Response: 452509
Conc: 2.74 ug/ml



#12 N-OCTACOSANE

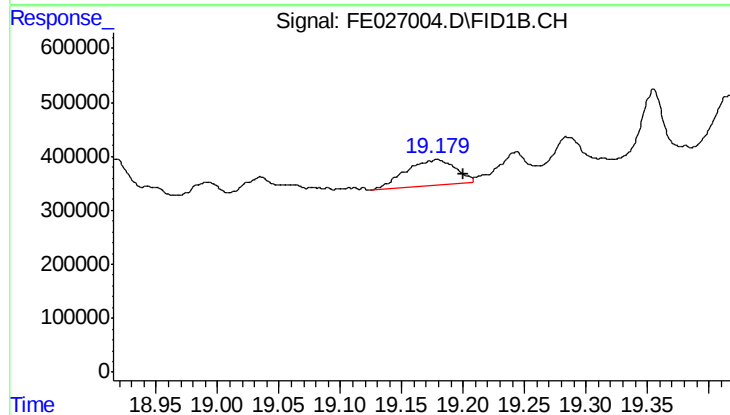
R.T.: 17.497 min
Delta R.T.: 0.025 min
Response: 1717955
Conc: 10.40 ug/ml

Instrument :
FID_E
ClientSampleId :



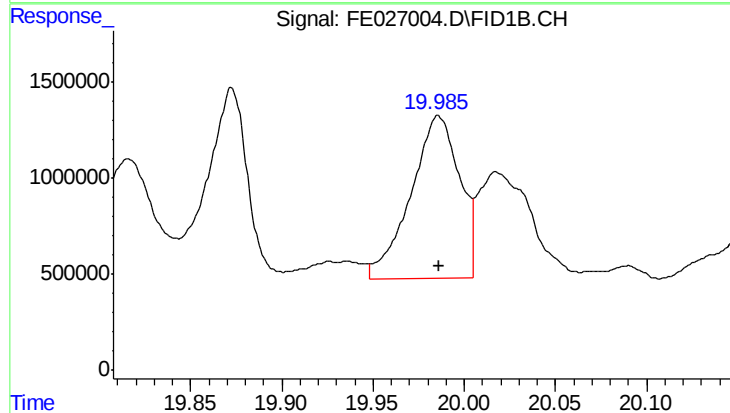
#13 N-TRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.008 min
Response: 399593
Conc: 2.38 ug/ml



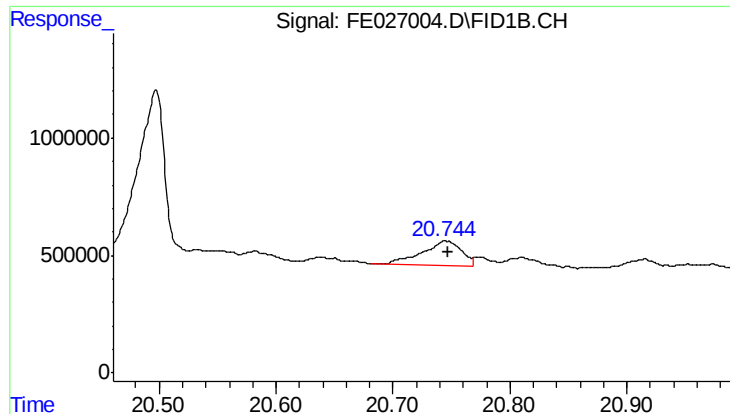
#14 N-DOTRIACONTANE

R.T.: 19.179 min
Delta R.T.: -0.021 min
Response: 1343954
Conc: 7.82 ug/ml



#15 N-TETRATRIACONTANE

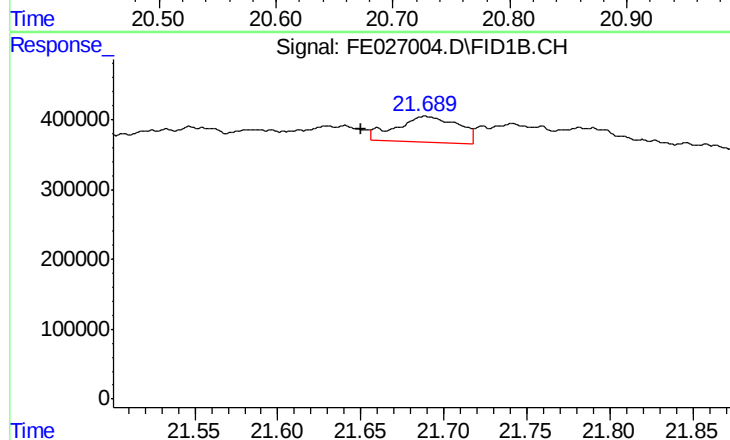
R.T.: 19.986 min
Delta R.T.: 0.000 min
Response: 15705697
Conc: 87.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.745 min
Delta R.T.: -0.003 min
Response: 2404670
Conc: 13.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.689 min
Delta R.T.: 0.038 min
Response: 967698
Conc: 5.89 ug/ml