

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032862.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 23:16
 Operator : DD\AJ
 Sample : L3872-13 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:23:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.674	2405273	7.677 ug/ml
Target Compounds			
4) N-TETRADECANE	8.192	791715	2.350 ug/ml
5) N-HEXADECANE	9.824	49561	0.143 ug/ml
6) N-OCTADECANE	11.259	108485	0.309 ug/ml
7) N-EICOSANE	12.571	647385	1.851 ug/ml
8) N-DOCOSANE	13.772	183800	0.528 ug/ml
10) N-TETRACOSANE	14.876	2758648	7.849 ug/ml
11) N-HEXACOSANE	15.898	245015	0.703 ug/ml
12) N-OCTACOSANE	16.847	371097	1.070 ug/ml
13) N-TRIACONTANE	17.736	698546	2.026 ug/ml
14) N-DOTRIACONTANE	18.566	1050916	3.157 ug/ml
15) N-TETRATRIACONTANE	19.353	381391	1.200 ug/ml
16) N-HEXATRIACONTANE	20.092	290867	0.986 ug/ml
17) N-OCTATRIACONTANE	20.832	124440	0.457 ug/ml

(f)=RT Delta > 1/2 Window

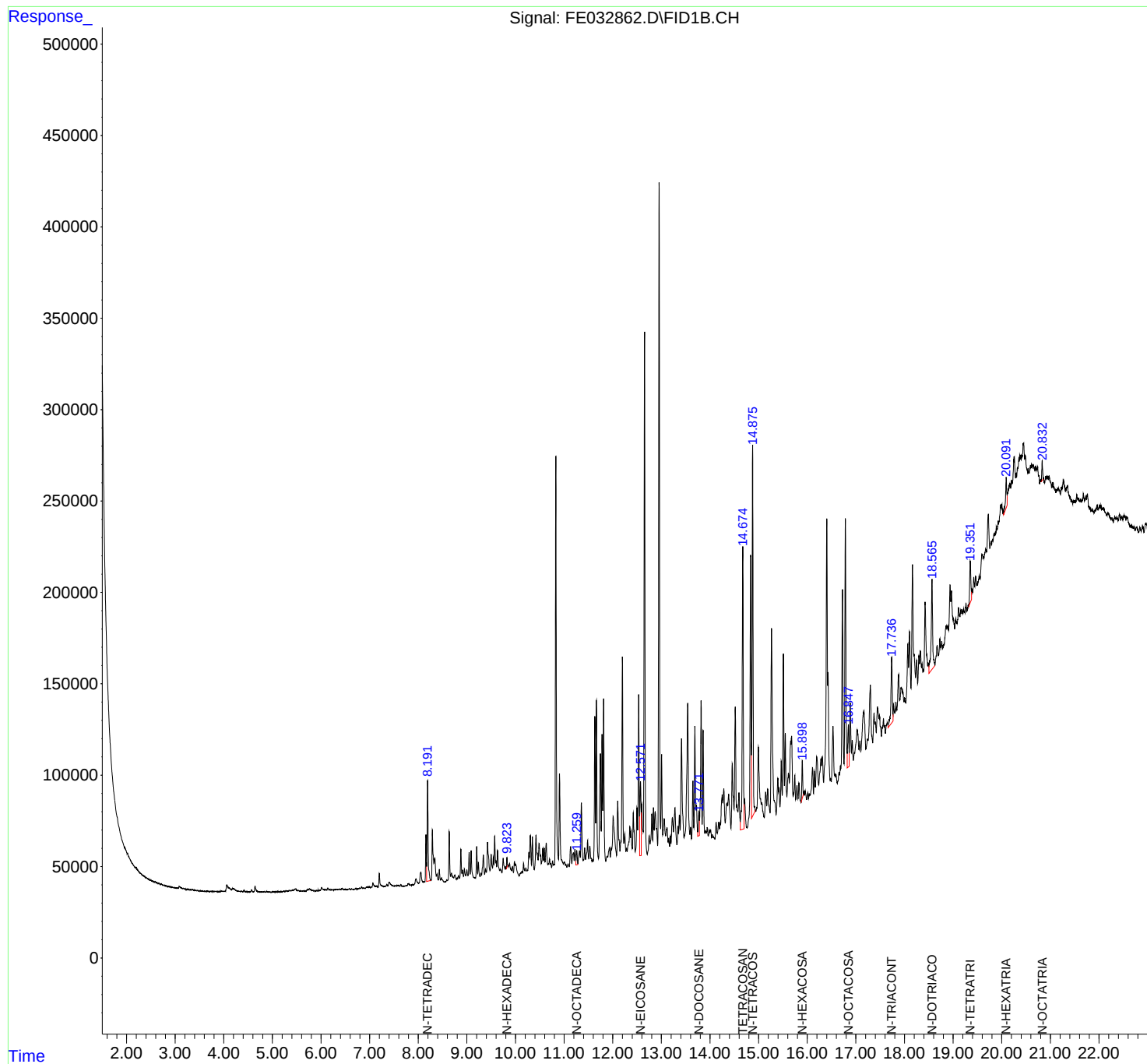
(m)=manual int.

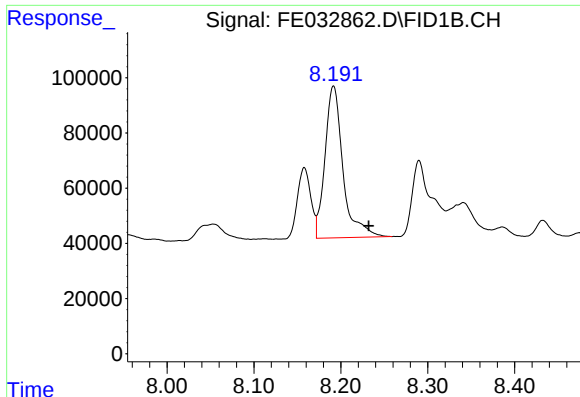
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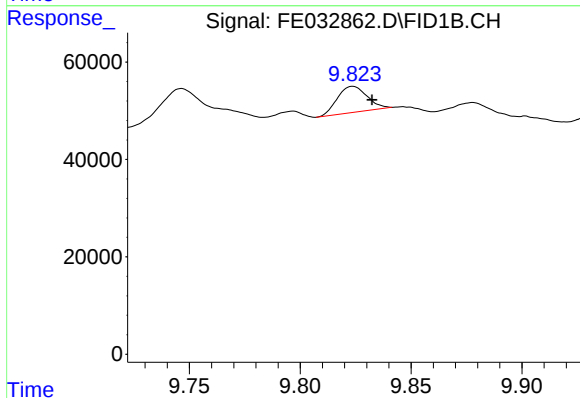




#4 N-TETRADECANE

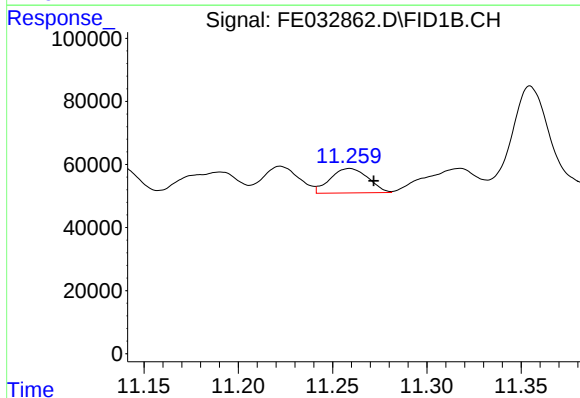
R.T.: 8.192 min
Delta R.T.: -0.040 min
Response: 791715
Conc: 2.35 ug/ml

Instrument :
FID_E
ClientSampleId :



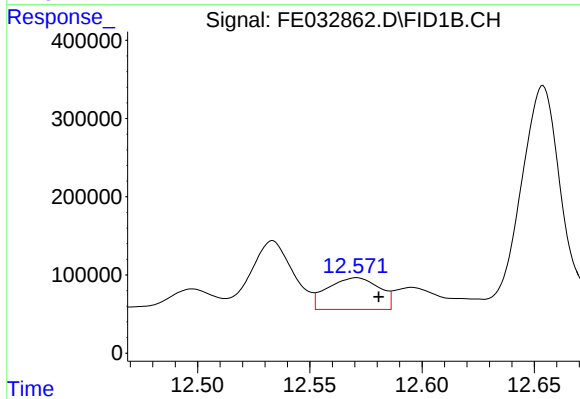
#5 N-HEXADECANE

R.T.: 9.824 min
Delta R.T.: -0.009 min
Response: 49561
Conc: 0.14 ug/ml



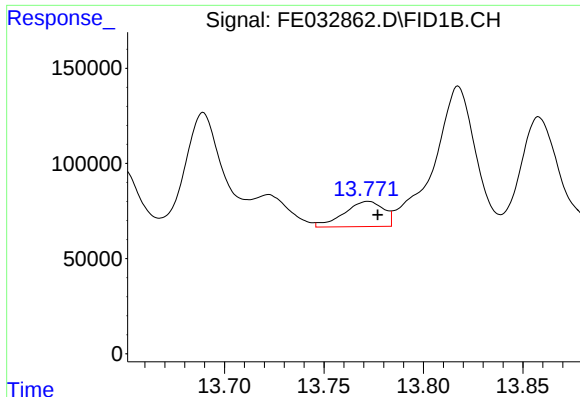
#6 N-OCTADECANE

R.T.: 11.259 min
Delta R.T.: -0.013 min
Response: 108485
Conc: 0.31 ug/ml



#7 N-EICOSANE

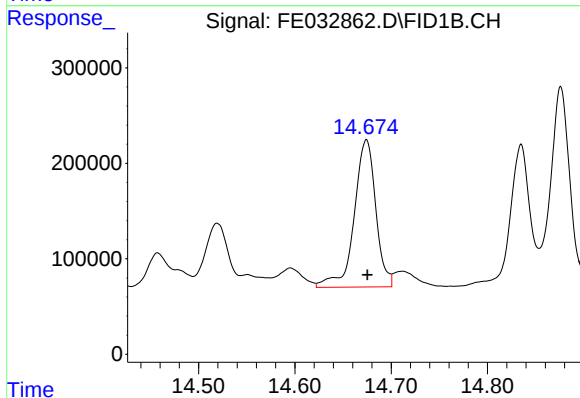
R.T.: 12.571 min
Delta R.T.: -0.010 min
Response: 647385
Conc: 1.85 ug/ml



#8 N-DOCOSANE

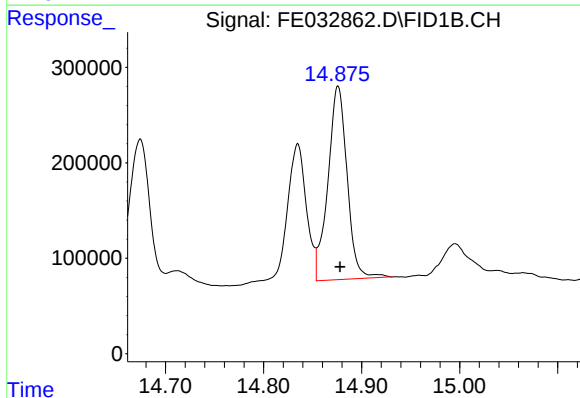
R.T.: 13.772 min
Delta R.T.: -0.005 min
Response: 183800
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :



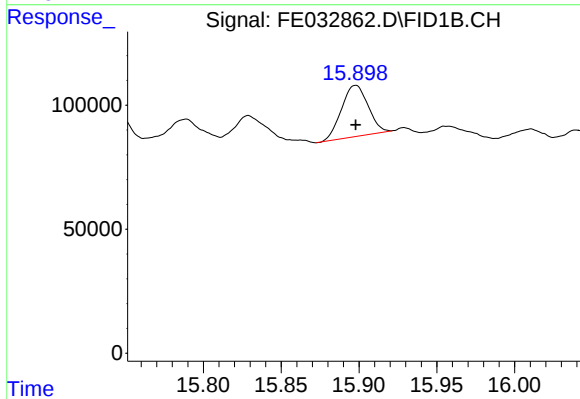
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: -0.001 min
Response: 2405273
Conc: 7.68 ug/ml



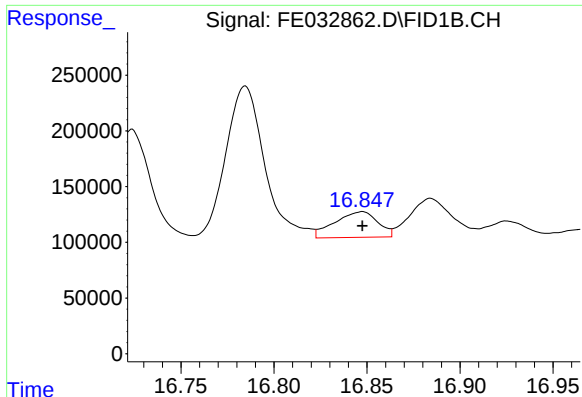
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: -0.002 min
Response: 2758648
Conc: 7.85 ug/ml



#11 N-HEXACOSANE

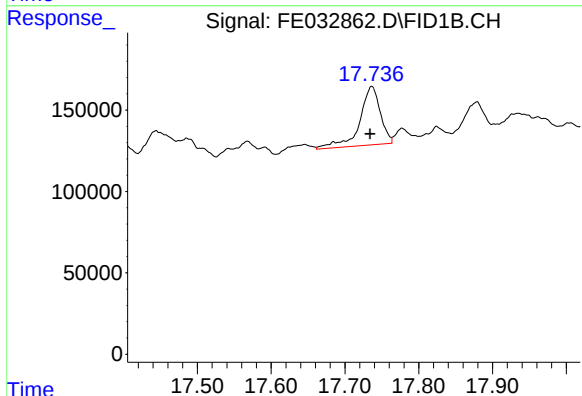
R.T.: 15.898 min
Delta R.T.: 0.000 min
Response: 245015
Conc: 0.70 ug/ml



#12 N-OCTACOSANE

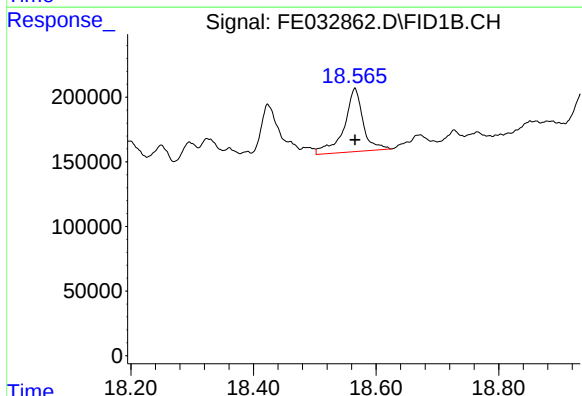
R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 371097
Conc: 1.07 ug/ml

Instrument :
FID_E
ClientSampleId :



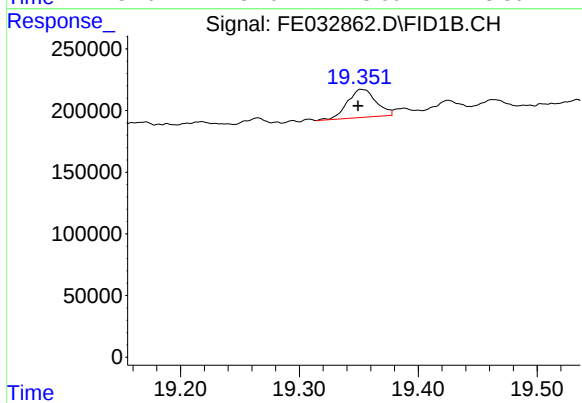
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: 0.002 min
Response: 698546
Conc: 2.03 ug/ml



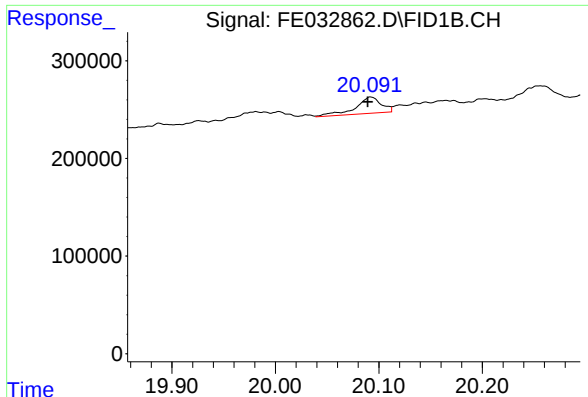
#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.000 min
Response: 1050916
Conc: 3.16 ug/ml



#15 N-TETRATRIACONTANE

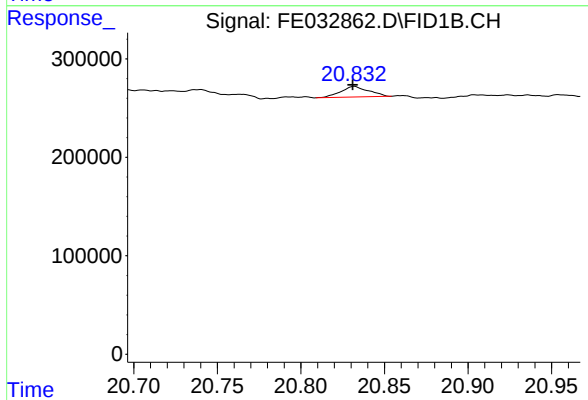
R.T.: 19.353 min
Delta R.T.: 0.003 min
Response: 381391
Conc: 1.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: 0.003 min
Response: 290867
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.832 min
Delta R.T.: 0.000 min
Response: 124440
Conc: 0.46 ug/ml