

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032919.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 21:21
 Operator : DD\AJ
 Sample : L4260-11 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:56:18 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...	14.666	1247987	3.983 ug/ml
Target Compounds			
4) N-TETRADECANE	8.214	144760	0.430 ug/ml
5) N-HEXADECANE	9.841	353173	1.020 ug/ml
6) N-OCTADECANE	11.253	178836	0.510 ug/ml
7) N-EICOSANE	12.592	256435	0.733 ug/ml
8) N-DOCOSANE	13.769	520722	1.496 ug/ml
10) N-TETRACOSANE	14.876	3765281	10.713 ug/ml
11) N-HEXACOSANE	15.897	589312	1.690 ug/ml
12) N-OCTACOSANE	16.838	827223	2.385 ug/ml
13) N-TRIACONTANE	17.730	1009301	2.927 ug/ml
14) N-DOTRIACONTANE	18.566	1704636	5.121 ug/ml
15) N-TETRATRIACONTANE	19.355	471946	1.485 ug/ml
16) N-HEXATRIACONTANE	20.087	999685	3.387 ug/ml

(f)=RT Delta > 1/2 Window

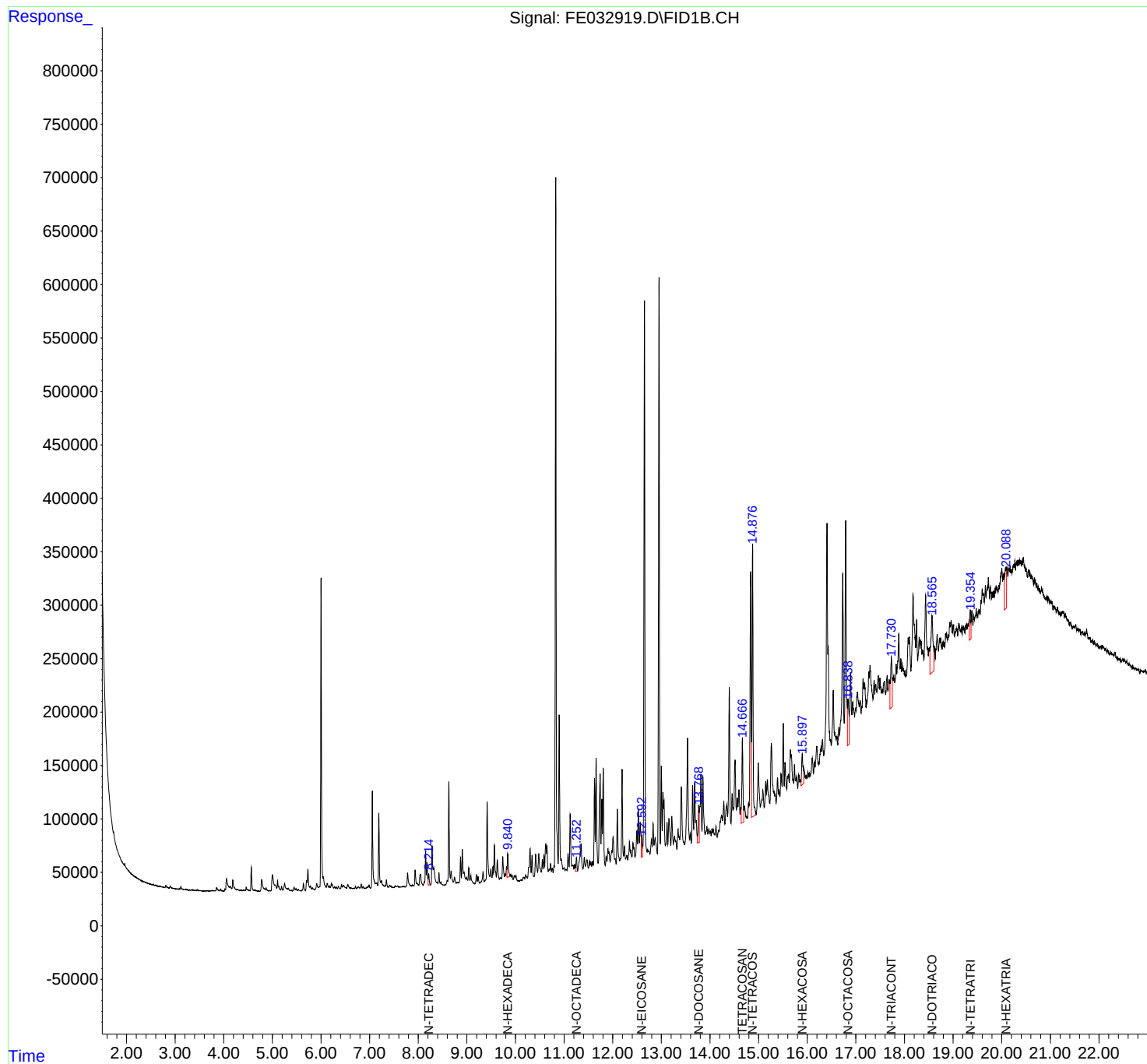
(m)=manual int.

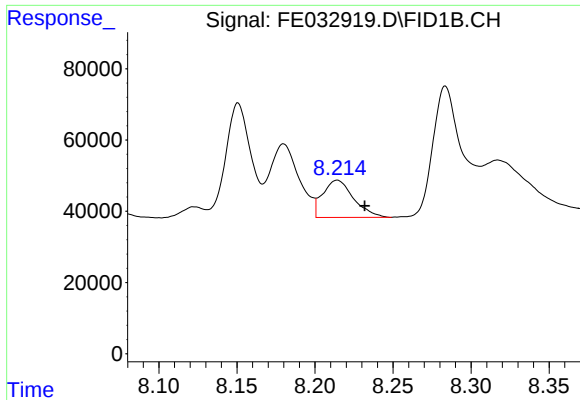
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

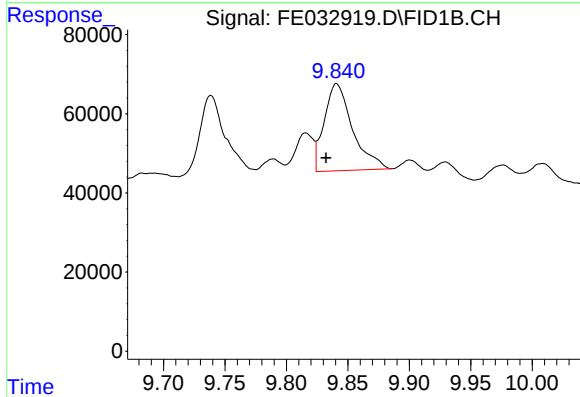




#4 N-TETRADECANE

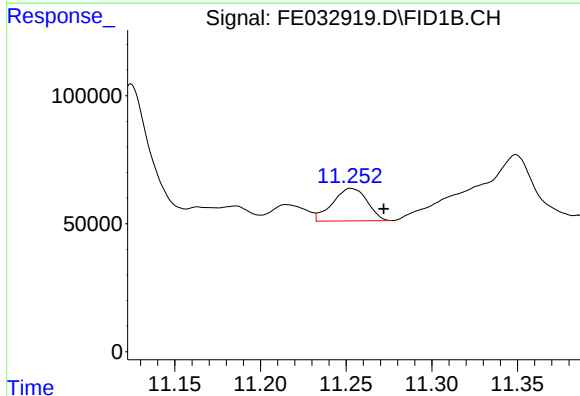
R.T.: 8.214 min
Delta R.T.: -0.018 min
Response: 144760
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



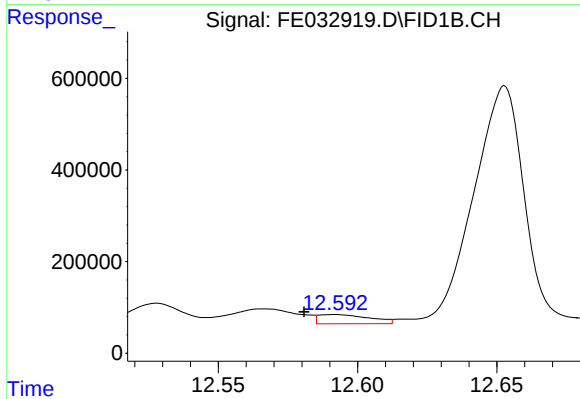
#5 N-HEXADECANE

R.T.: 9.841 min
Delta R.T.: 0.008 min
Response: 353173
Conc: 1.02 ug/ml



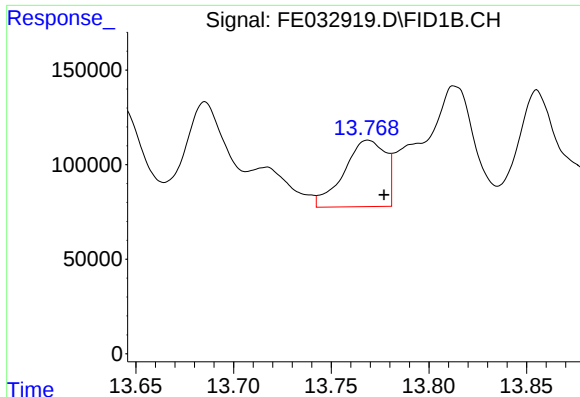
#6 N-OCTADECANE

R.T.: 11.253 min
Delta R.T.: -0.019 min
Response: 178836
Conc: 0.51 ug/ml



#7 N-EICOSANE

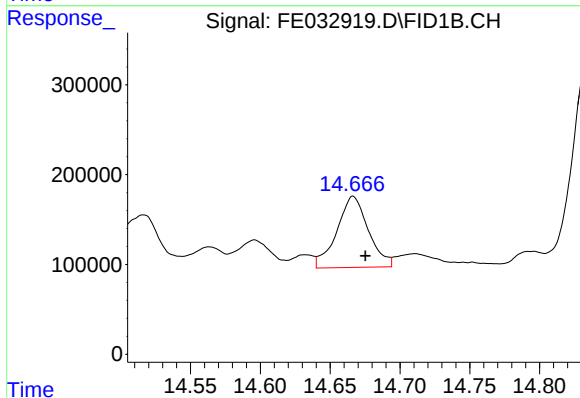
R.T.: 12.592 min
Delta R.T.: 0.011 min
Response: 256435
Conc: 0.73 ug/ml



#8 N-DOCOSANE

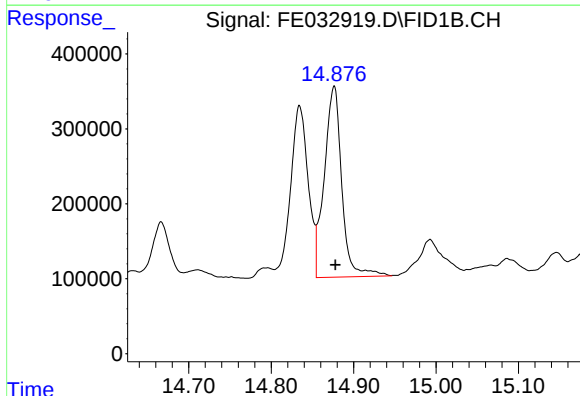
R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 520722
Conc: 1.50 ug/ml

Instrument :
FID_E
ClientSampleId :



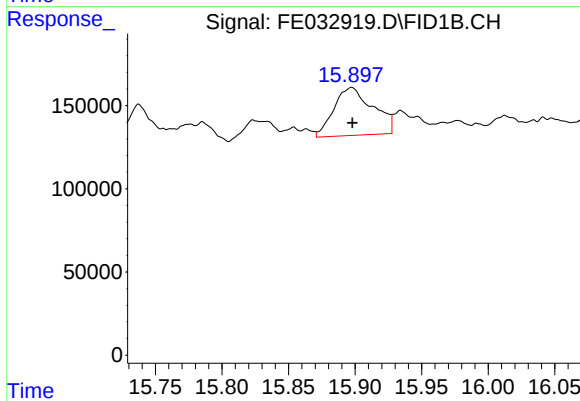
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: -0.009 min
Response: 1247987
Conc: 3.98 ug/ml



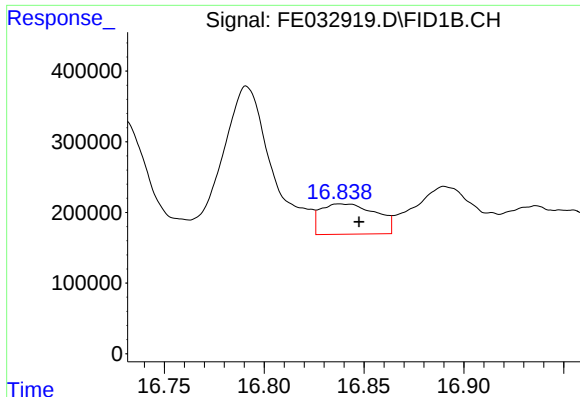
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: -0.002 min
Response: 3765281
Conc: 10.71 ug/ml



#11 N-HEXACOSANE

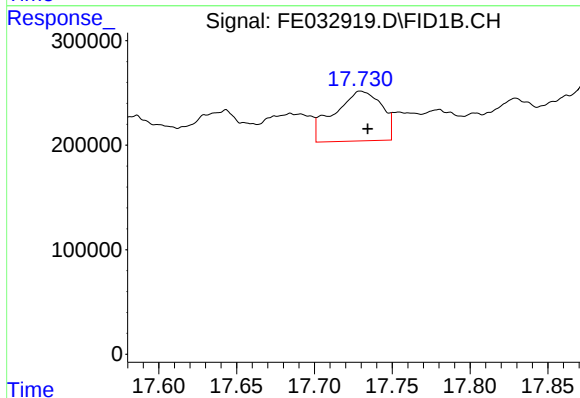
R.T.: 15.897 min
Delta R.T.: 0.000 min
Response: 589312
Conc: 1.69 ug/ml



#12 N-OCTACOSANE

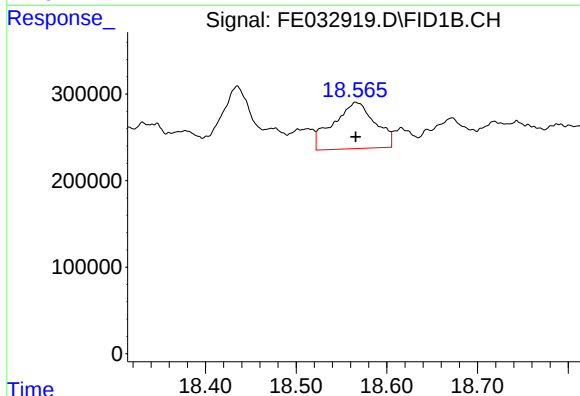
R.T.: 16.838 min
Delta R.T.: -0.010 min
Response: 827223
Conc: 2.38 ug/ml

Instrument :
FID_E
ClientSampleId :



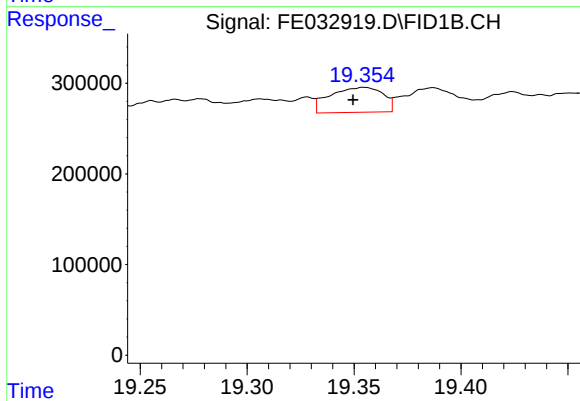
#13 N-TRIACONTANE

R.T.: 17.730 min
Delta R.T.: -0.004 min
Response: 1009301
Conc: 2.93 ug/ml



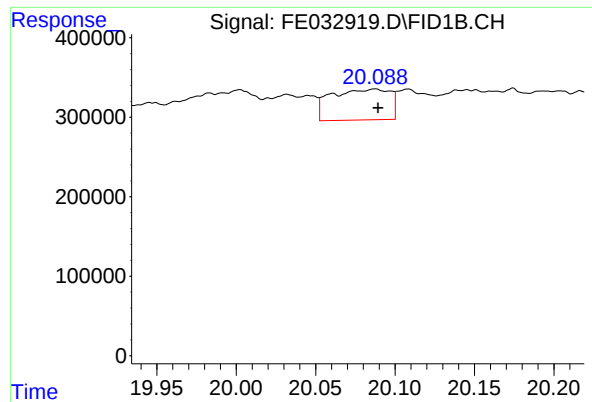
#14 N-DOTRIACONTANE

R.T.: 18.566 min
Delta R.T.: 0.000 min
Response: 1704636
Conc: 5.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.355 min
Delta R.T.: 0.005 min
Response: 471946
Conc: 1.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.002 min
Response: 999685
Conc: 3.39 ug/ml

Instrument :
FID_E
ClientSampleId :