

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032917.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 20:14
 Operator : DD\AJ
 Sample : L4242-11 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:55:56 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	586034	1.871 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	255519	0.758 ug/ml
7) N-EICOSANE	12.647f	76570	0.219 ug/ml
8) N-DOCOSANE	13.769	223701	0.643 ug/ml
10) N-TETRACOSANE	14.855	598727	1.703 ug/ml
11) N-HEXACOSANE	15.900	319257	0.916 ug/ml
12) N-OCTACOSANE	16.841	1870248	5.391 ug/ml
13) N-TRIACONTANE	17.731	2572922	7.461 ug/ml
14) N-DOTRIACONTANE	18.565	1946073	5.846 ug/ml
15) N-TETRATRIACONTANE	19.357	1195193	3.761 ug/ml
16) N-HEXATRIACONTANE	20.096	2261533	7.663 ug/ml
17) N-OCTATRIACONTANE	20.887f	829177	3.048 ug/ml

(f)=RT Delta > 1/2 Window

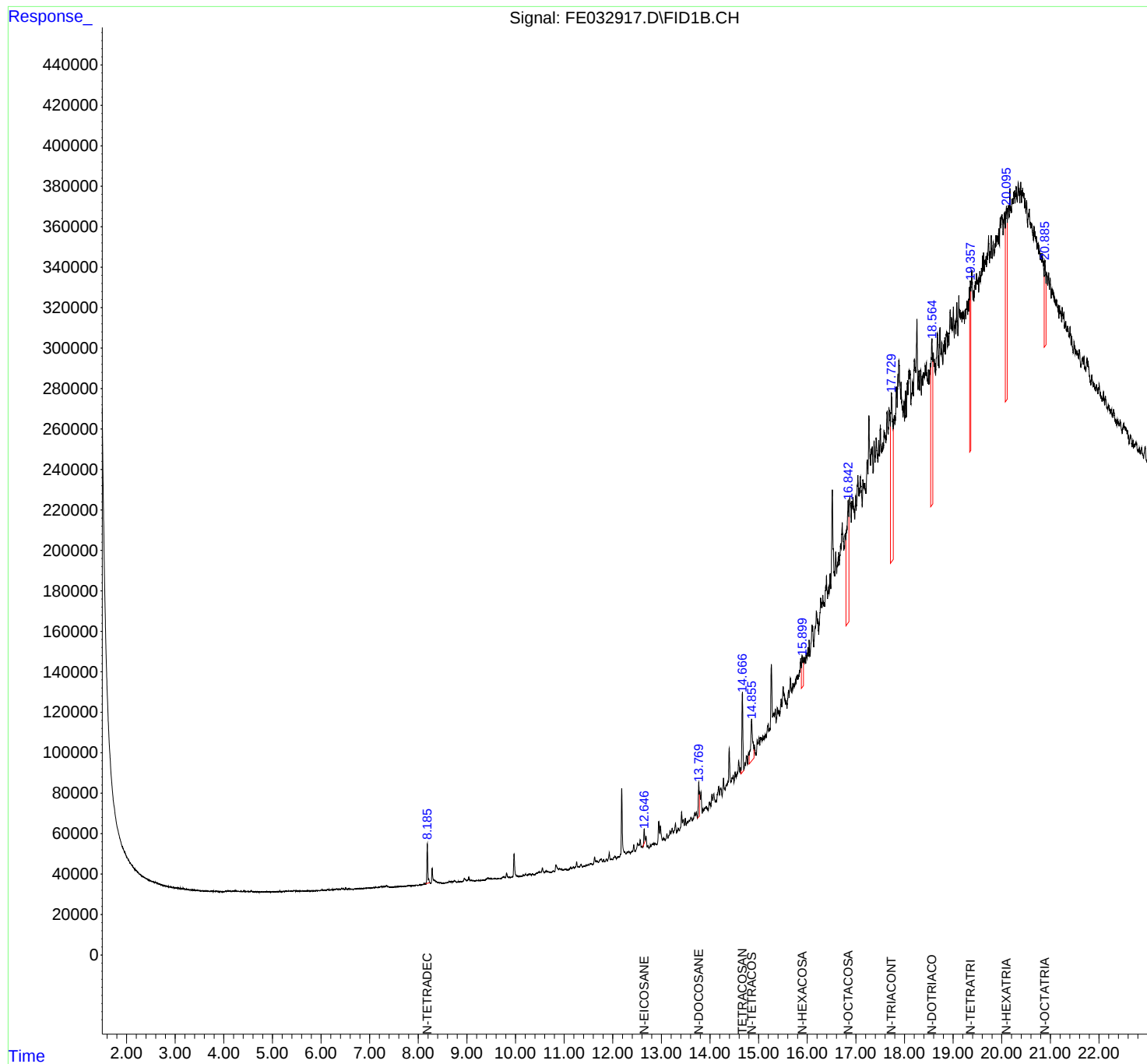
(m)=manual int.

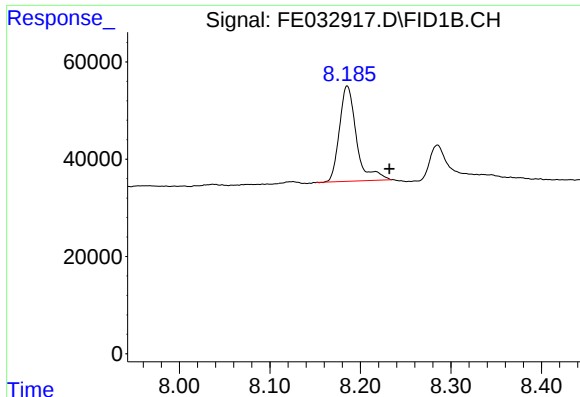
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
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Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 20:14
Operator : DD\AJ
Sample : L4242-11 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 06 00:55:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

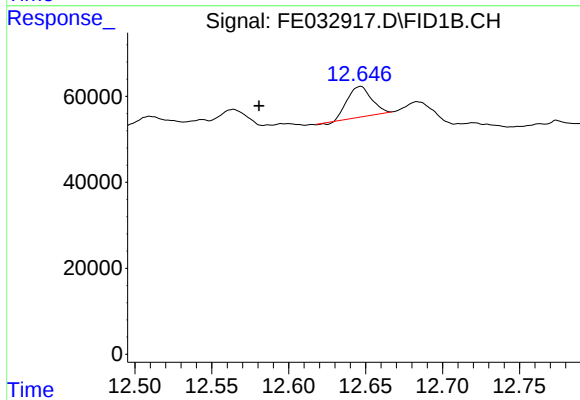




#4 N-TETRADECANE

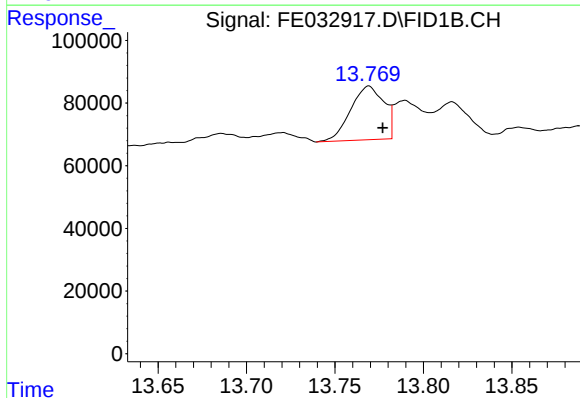
R.T.: 8.185 min
Delta R.T.: -0.047 min
Response: 255519
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



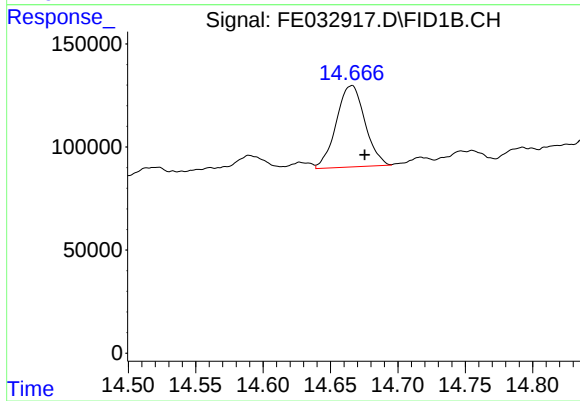
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: 0.066 min
Response: 76570
Conc: 0.22 ug/ml



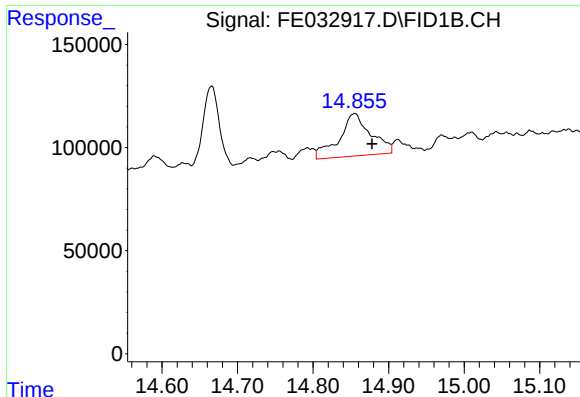
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: -0.008 min
Response: 223701
Conc: 0.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

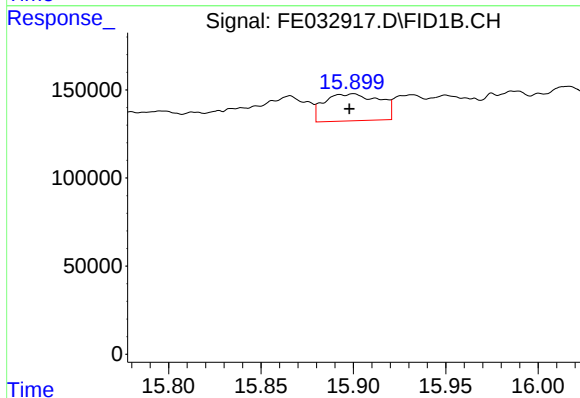
R.T.: 14.666 min
Delta R.T.: -0.010 min
Response: 586034
Conc: 1.87 ug/ml



#10 N-TETRACOSANE

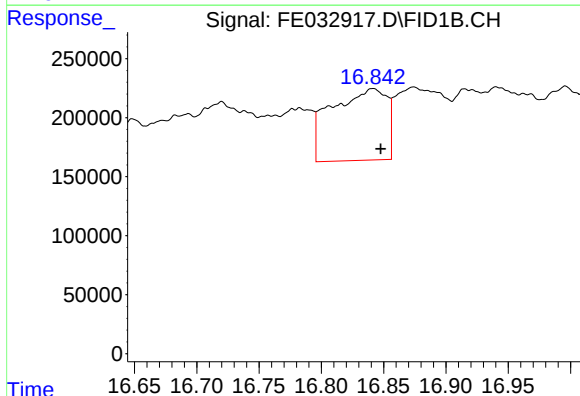
R.T.: 14.855 min
Delta R.T.: -0.023 min
Response: 598727
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



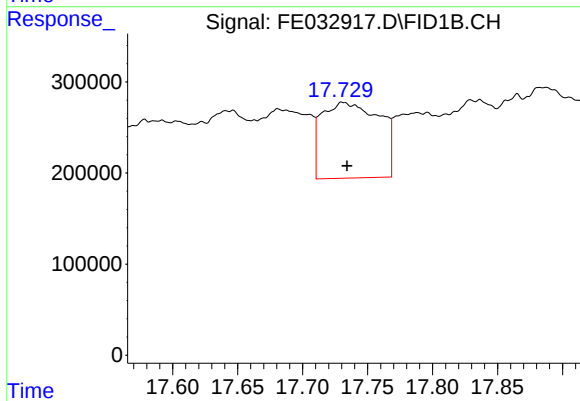
#11 N-HEXACOSANE

R.T.: 15.900 min
Delta R.T.: 0.002 min
Response: 319257
Conc: 0.92 ug/ml



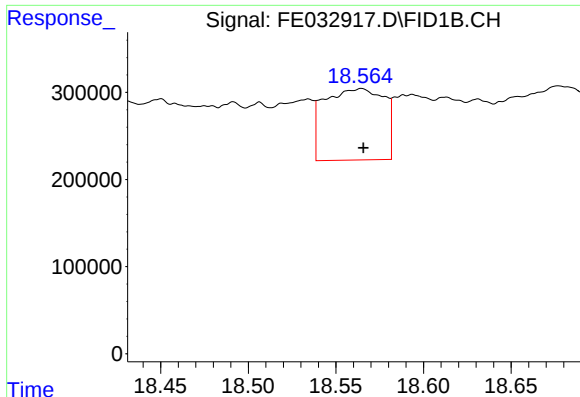
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.006 min
Response: 1870248
Conc: 5.39 ug/ml



#13 N-TRIACONTANE

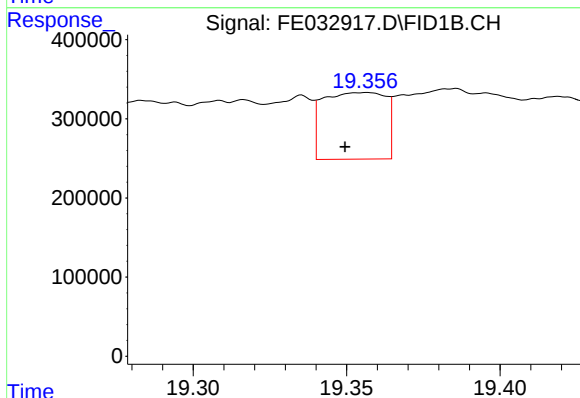
R.T.: 17.731 min
Delta R.T.: -0.003 min
Response: 2572922
Conc: 7.46 ug/ml



#14 N-DOTRIACONTANE

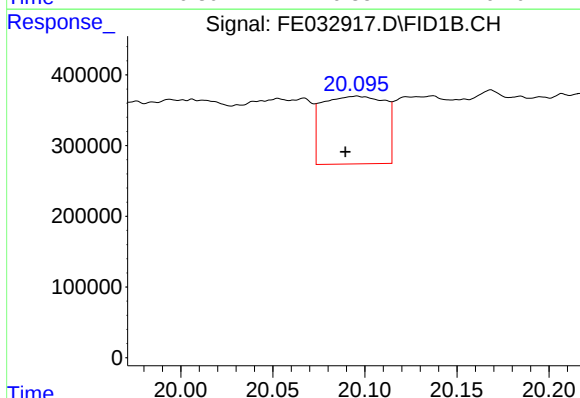
R.T.: 18.565 min
Delta R.T.: -0.001 min
Response: 1946073
Conc: 5.85 ug/ml

Instrument :
FID_E
ClientSampleId :



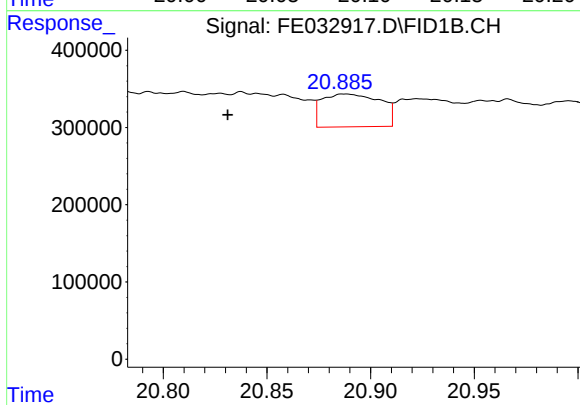
#15 N-TETRATRIACONTANE

R.T.: 19.357 min
Delta R.T.: 0.007 min
Response: 1195193
Conc: 3.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: 0.006 min
Response: 2261533
Conc: 7.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.887 min
Delta R.T.: 0.056 min
Response: 829177
Conc: 3.05 ug/ml