

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111819\
 Data File : FE030887.D
 Signal(s) : FID1B.CH
 Acq On : 18 Nov 2019 11:58
 Operator : DD\AJ
 Sample : K5665-01 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 00:25:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.660	270585	0.871 ug/ml
Target Compounds			
2) N-DECANE	4.392	3002711	7.892 ug/ml
3) N-DODECANE	6.405	4951708	13.014 ug/ml
4) N-TETRADECANE	8.199	3225931	8.615 ug/ml
5) N-HEXADECANE	9.801	425210	1.140 ug/ml
6) N-OCTADECANE	11.245	224684	0.614 ug/ml
7) N-EICOSANE	12.557	267375	0.732 ug/ml
8) N-DOCOSANE	13.759	100656	0.280 ug/ml
10) N-TETRACOSANE	14.864	219091	0.616 ug/ml
11) N-HEXACOSANE	15.890	350251	1.004 ug/ml
12) N-OCTACOSANE	16.842	629048	1.845 ug/ml
13) N-TRIACONTANE	17.731	807396	2.431 ug/ml
14) N-DOTRIACONTANE	18.567	541828	1.697 ug/ml
15) N-TETRATRIACONTANE	19.352	782189	2.569 ug/ml
16) N-HEXATRIACONTANE	20.094	608337	2.216 ug/ml

(f)=RT Delta > 1/2 Window

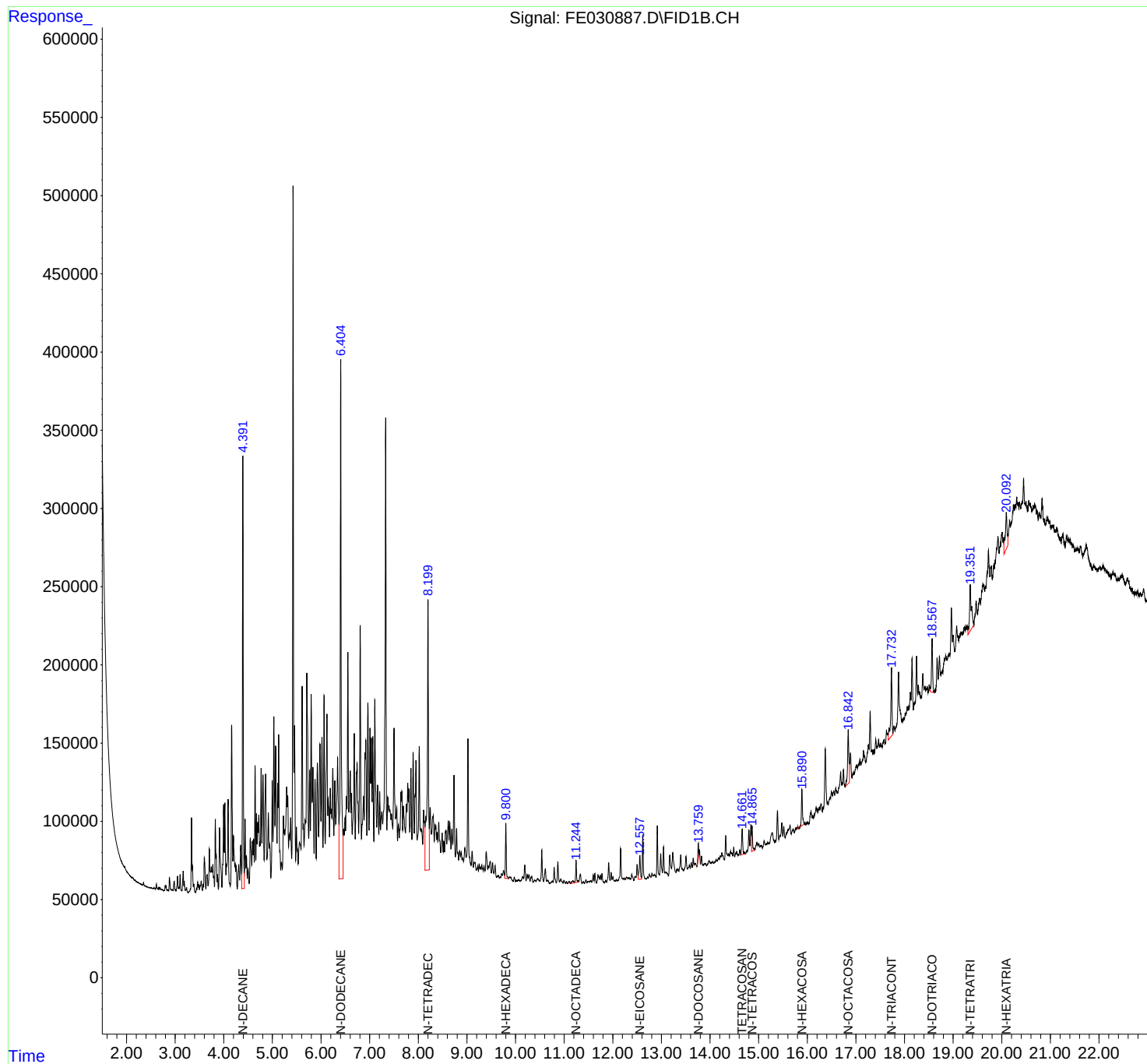
(m)=manual int.

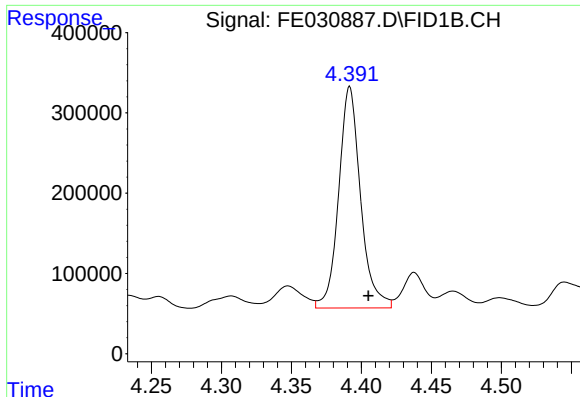
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111819\
Data File : FE030887.D
Signal(s) : FID1B.CH
Acq On : 18 Nov 2019 11:58
Operator : DD\AJ
Sample : K5665-01 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

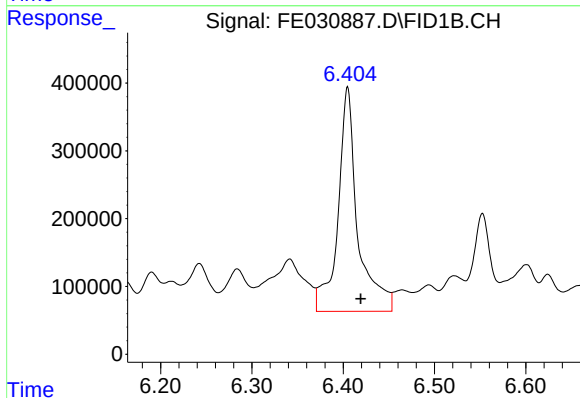




#2 N-DECANE

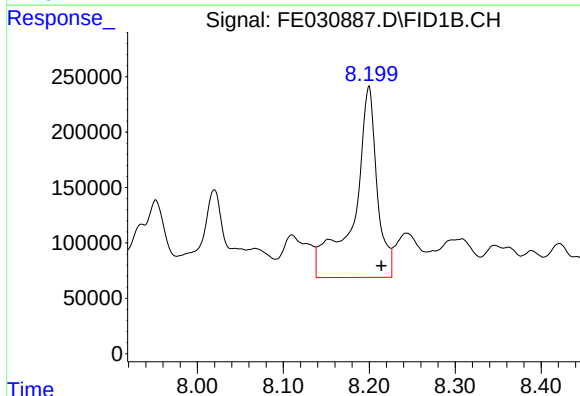
R.T.: 4.392 min
Delta R.T.: -0.013 min
Response: 3002711
Conc: 7.89 ug/ml

Instrument :
FID_E
ClientSampleId :



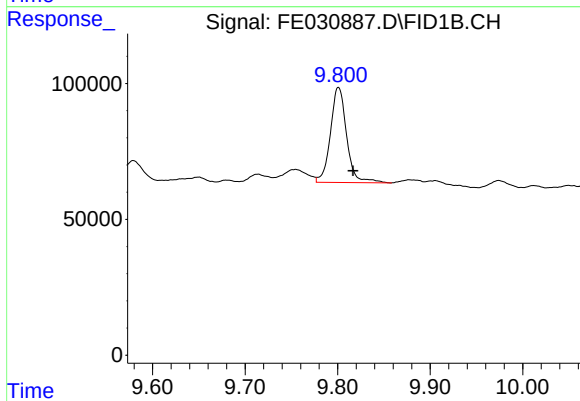
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: -0.014 min
Response: 4951708
Conc: 13.01 ug/ml



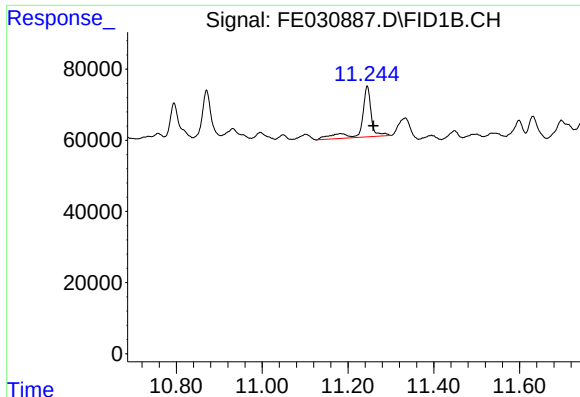
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.015 min
Response: 3225931
Conc: 8.61 ug/ml



#5 N-HEXADECANE

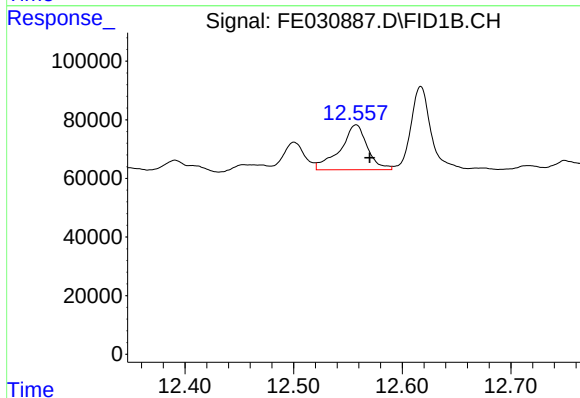
R.T.: 9.801 min
Delta R.T.: -0.016 min
Response: 425210
Conc: 1.14 ug/ml



#6 N-OCTADECANE

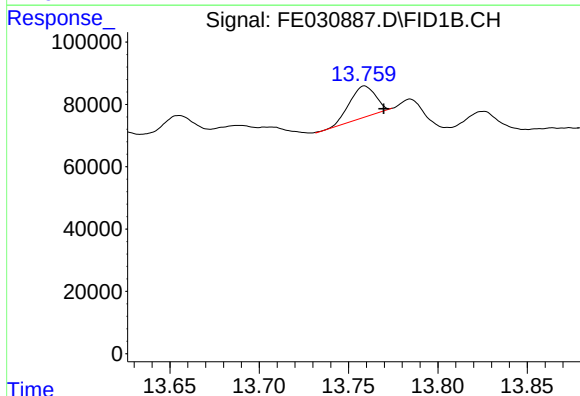
R.T.: 11.245 min
Delta R.T.: -0.014 min
Response: 224684
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



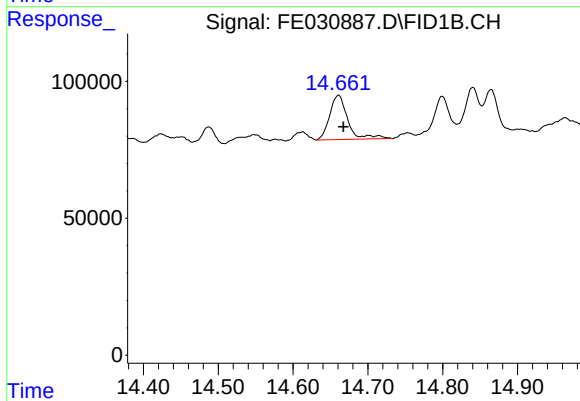
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.013 min
Response: 267375
Conc: 0.73 ug/ml



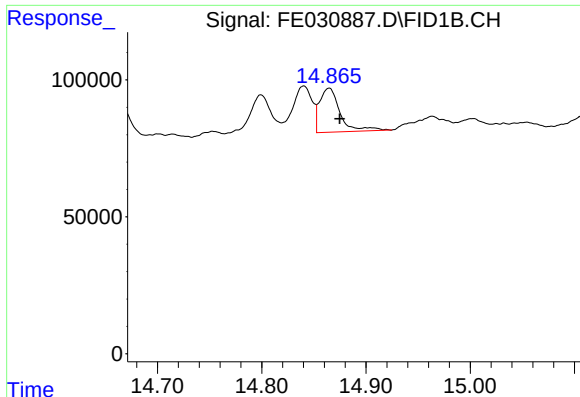
#8 N-DOCOSANE

R.T.: 13.759 min
Delta R.T.: -0.011 min
Response: 100656
Conc: 0.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

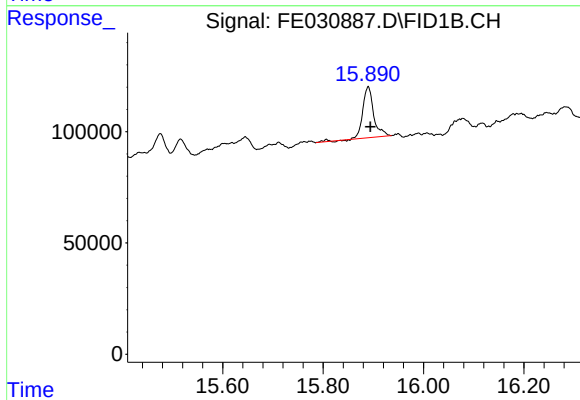
R.T.: 14.660 min
Delta R.T.: -0.007 min
Response: 270585
Conc: 0.87 ug/ml



#10 N-TETRACOSANE

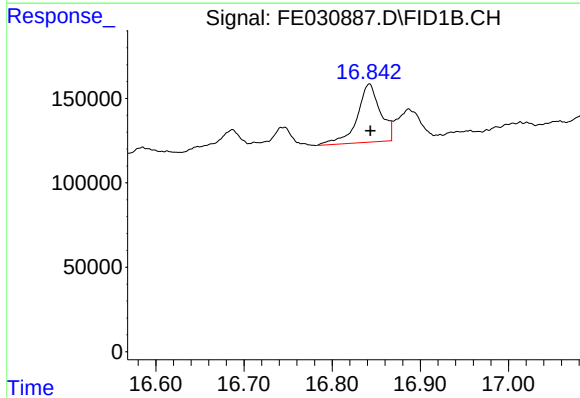
R.T.: 14.864 min
Delta R.T.: -0.010 min
Response: 219091
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



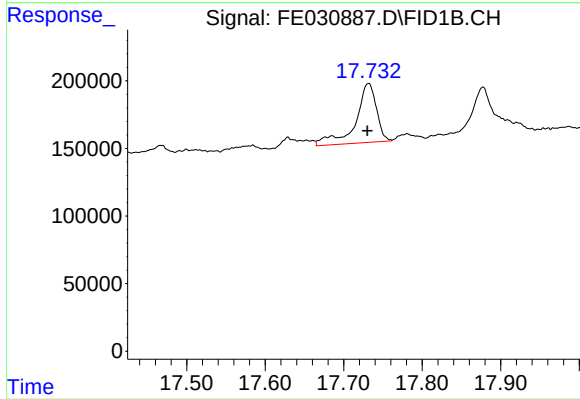
#11 N-HEXACOSANE

R.T.: 15.890 min
Delta R.T.: -0.005 min
Response: 350251
Conc: 1.00 ug/ml



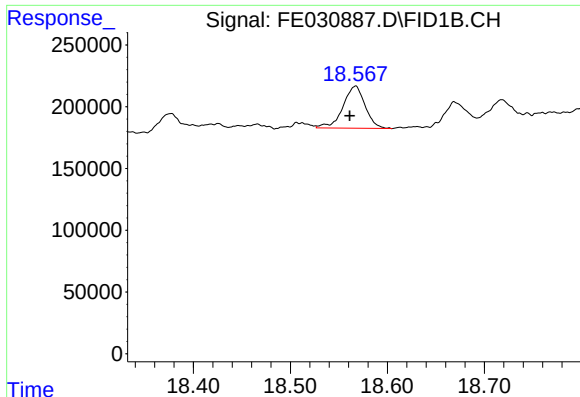
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.001 min
Response: 629048
Conc: 1.85 ug/ml



#13 N-TRIACONTANE

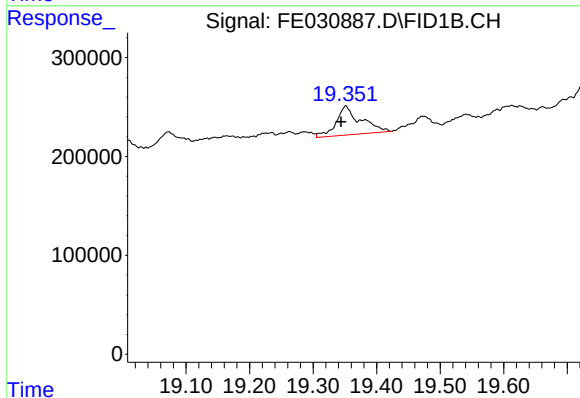
R.T.: 17.731 min
Delta R.T.: 0.001 min
Response: 807396
Conc: 2.43 ug/ml



#14 N-DOTRIACONTANE

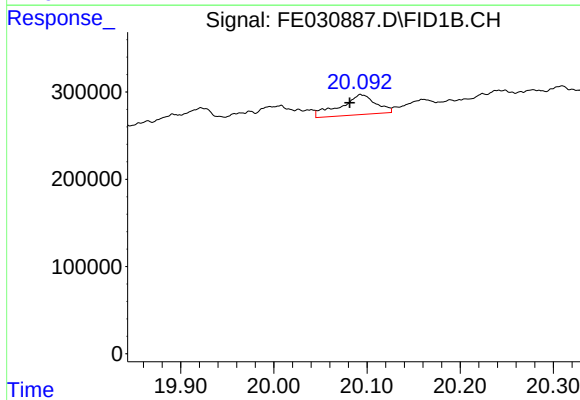
R.T.: 18.567 min
Delta R.T.: 0.006 min
Response: 541828
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.007 min
Response: 782189
Conc: 2.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.013 min
Response: 608337
Conc: 2.22 ug/ml