

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032915.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 19:08
 Operator : DD\AJ
 Sample : L4242-03 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:55:33 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	1252566	3.998 ug/ml
Target Compounds			
4) N-TETRADECANE	8.216	113157	0.336 ug/ml
5) N-HEXADECANE	9.817	644997	1.863 ug/ml
6) N-OCTADECANE	11.258	1115374	3.179 ug/ml
7) N-EICOSANE	12.568	1043715	2.985 ug/ml
8) N-DOCOSANE	13.768	626323	1.799 ug/ml
10) N-TETRACOSANE	14.872	1365678	3.885 ug/ml
11) N-HEXACOSANE	15.898	533898	1.531 ug/ml
12) N-OCTACOSANE	16.840	972568	2.803 ug/ml
13) N-TRIACONTANE	17.734	1093864	3.172 ug/ml
14) N-DOTRIACONTANE	18.564	814662	2.447 ug/ml
15) N-TETRATRIACONTANE	19.355	394797	1.242 ug/ml
16) N-HEXATRIACONTANE	20.099	265809	0.901 ug/ml
17) N-OCTATRIACONTANE	20.831	267665	0.984 ug/ml
18) N-TETRACONTANE	21.750	472822	1.750 ug/ml

(f)=RT Delta > 1/2 Window

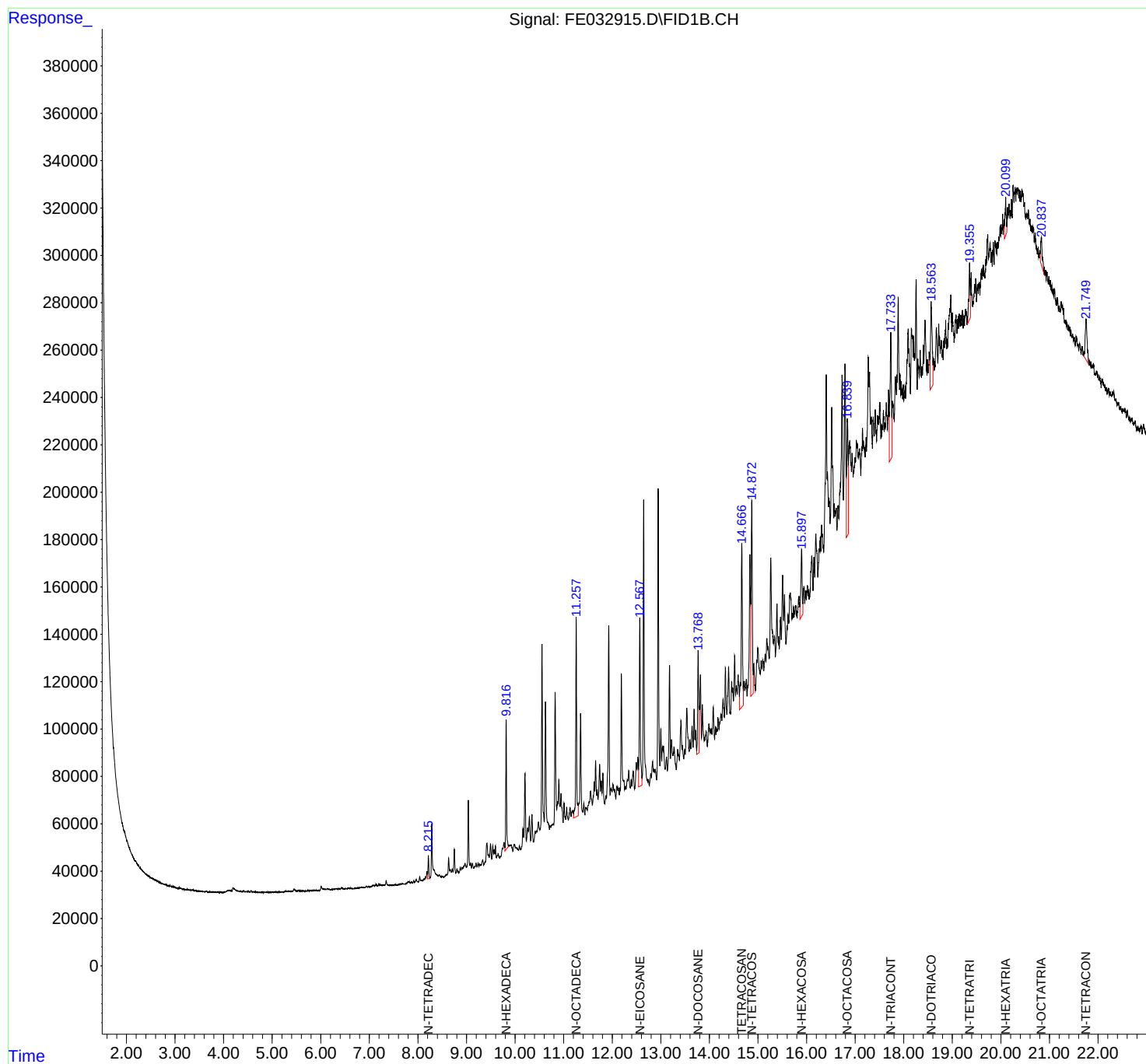
(m)=manual int.

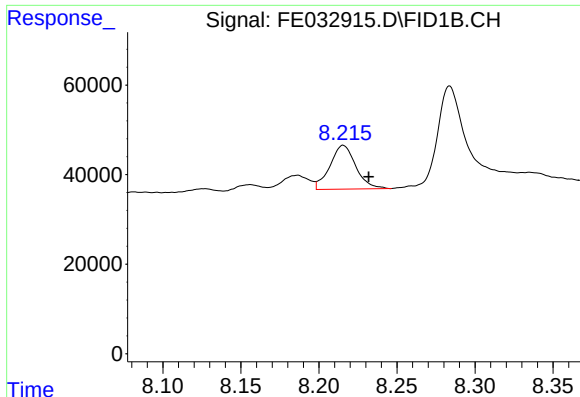
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
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Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 19:08
Operator : DD\AJ
Sample : L4242-03 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

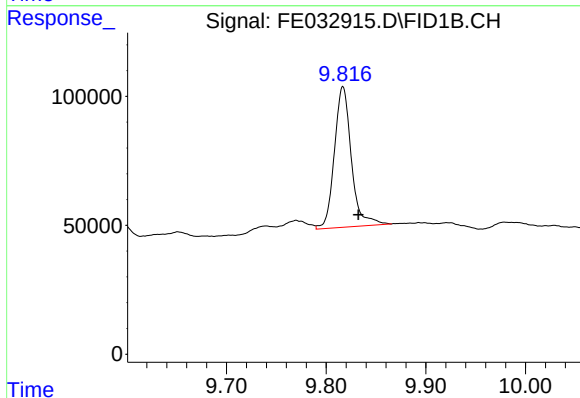




#4 N-TETRADECANE

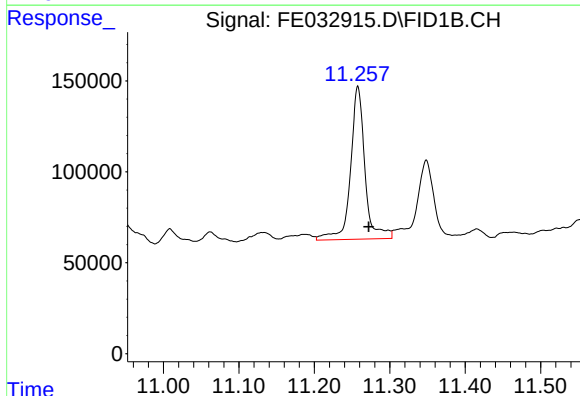
R.T.: 8.216 min
Delta R.T.: -0.016 min
Response: 113157
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



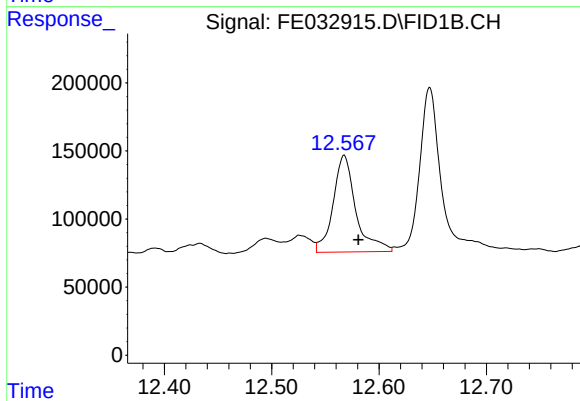
#5 N-HEXADECANE

R.T.: 9.817 min
Delta R.T.: -0.016 min
Response: 644997
Conc: 1.86 ug/ml



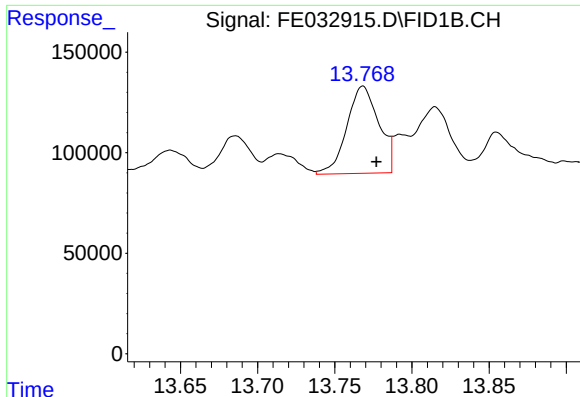
#6 N-OCTADECANE

R.T.: 11.258 min
Delta R.T.: -0.014 min
Response: 1115374
Conc: 3.18 ug/ml



#7 N-EICOSANE

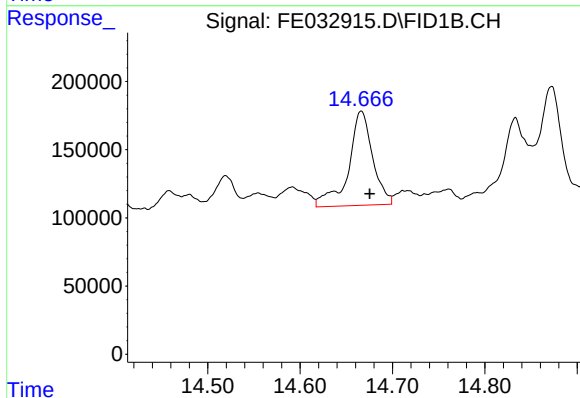
R.T.: 12.568 min
Delta R.T.: -0.013 min
Response: 1043715
Conc: 2.98 ug/ml



#8 N-DOCOSANE

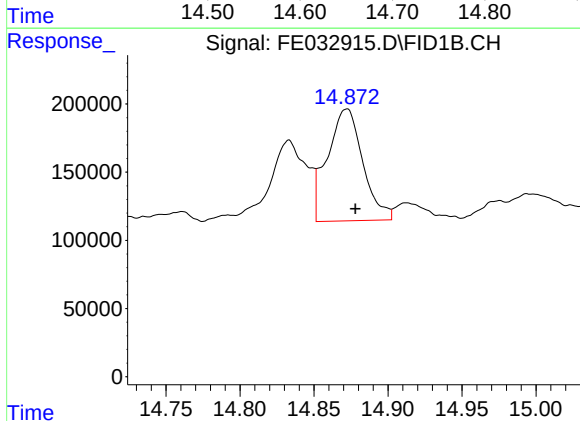
R.T.: 13.768 min
Delta R.T.: -0.009 min
Response: 626323
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :



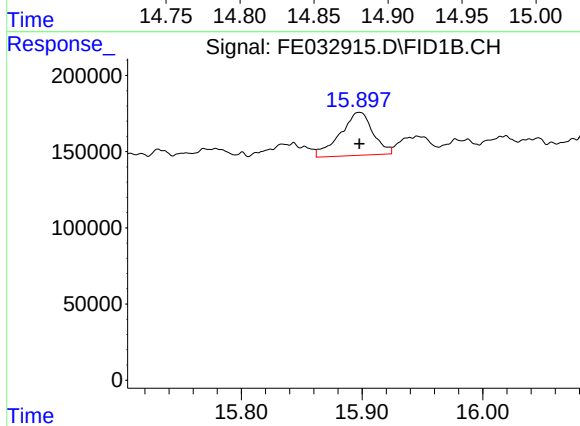
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: -0.009 min
Response: 1252566
Conc: 4.00 ug/ml



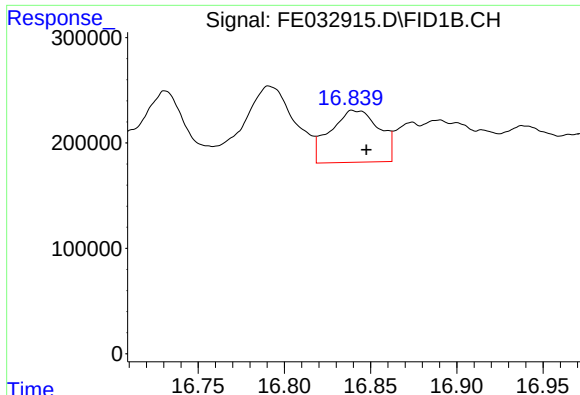
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: -0.006 min
Response: 1365678
Conc: 3.89 ug/ml



#11 N-HEXACOSANE

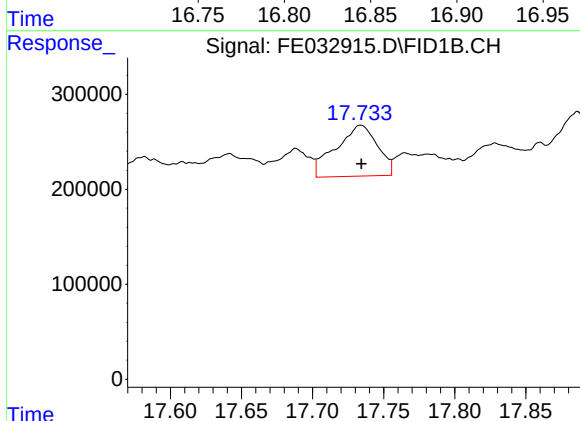
R.T.: 15.898 min
Delta R.T.: 0.000 min
Response: 533898
Conc: 1.53 ug/ml



#12 N-OCTACOSANE

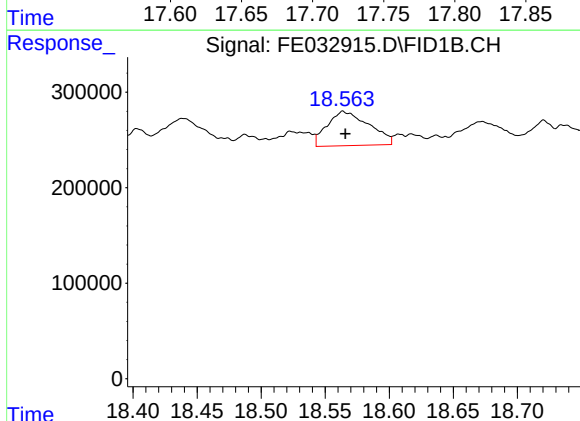
R.T.: 16.840 min
Delta R.T.: -0.008 min
Response: 972568
Conc: 2.80 ug/ml

Instrument :
FID_E
ClientSampleId :



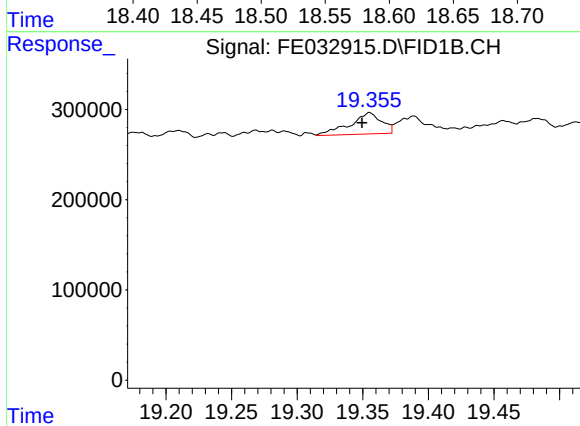
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 1093864
Conc: 3.17 ug/ml



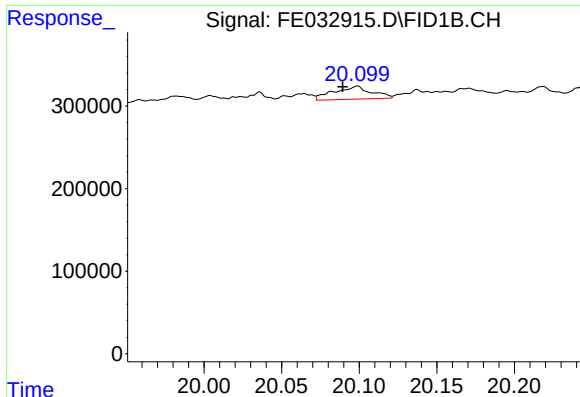
#14 N-DOTRIACONTANE

R.T.: 18.564 min
Delta R.T.: -0.002 min
Response: 814662
Conc: 2.45 ug/ml



#15 N-TETRATRIACONTANE

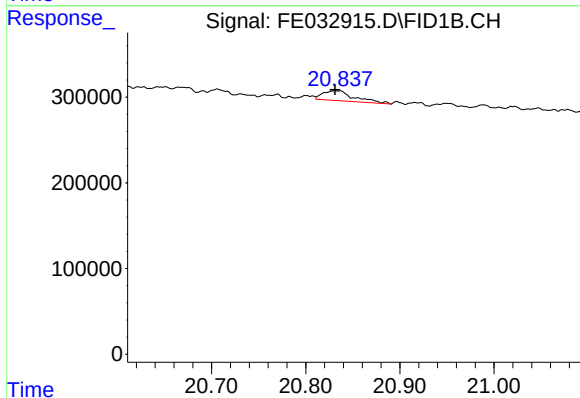
R.T.: 19.355 min
Delta R.T.: 0.006 min
Response: 394797
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

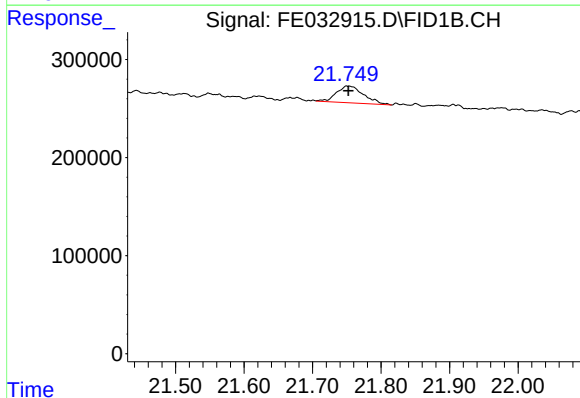
R.T.: 20.099 min
Delta R.T.: 0.010 min
Response: 265809
Conc: 0.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: 0.000 min
Response: 267665
Conc: 0.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.750 min
Delta R.T.: -0.003 min
Response: 472822
Conc: 1.75 ug/ml