

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032851.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 17:07
 Operator : DD\AJ
 Sample : L4190-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:20:58 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...	14.684	4894990	15.624 ug/ml
Target Compounds			
4) N-TETRADECANE	8.195	96840	0.287 ug/ml
5) N-HEXADECANE	9.828	67605	0.195 ug/ml
6) N-OCTADECANE	11.268	120373	0.343 ug/ml
7) N-EICOSANE	12.579	383978	1.098 ug/ml
8) N-DOCOSANE	13.784	553489	1.590 ug/ml
10) N-TETRACOSANE	14.890	2984113	8.490 ug/ml
11) N-HEXACOSANE	15.910	772712	2.216 ug/ml
12) N-OCTACOSANE	16.859	1413035	4.073 ug/ml
13) N-TRIACONTANE	17.727	595056	1.726 ug/ml
14) N-DOTRIACONTANE	18.582	4172564	12.535 ug/ml
15) N-TETRATRIACONTANE	19.341	872034	2.744 ug/ml
16) N-HEXATRIACONTANE	20.072	1431800	4.851 ug/ml
17) N-OCTATRIACONTANE	20.839	520936	1.915 ug/ml

(f)=RT Delta > 1/2 Window

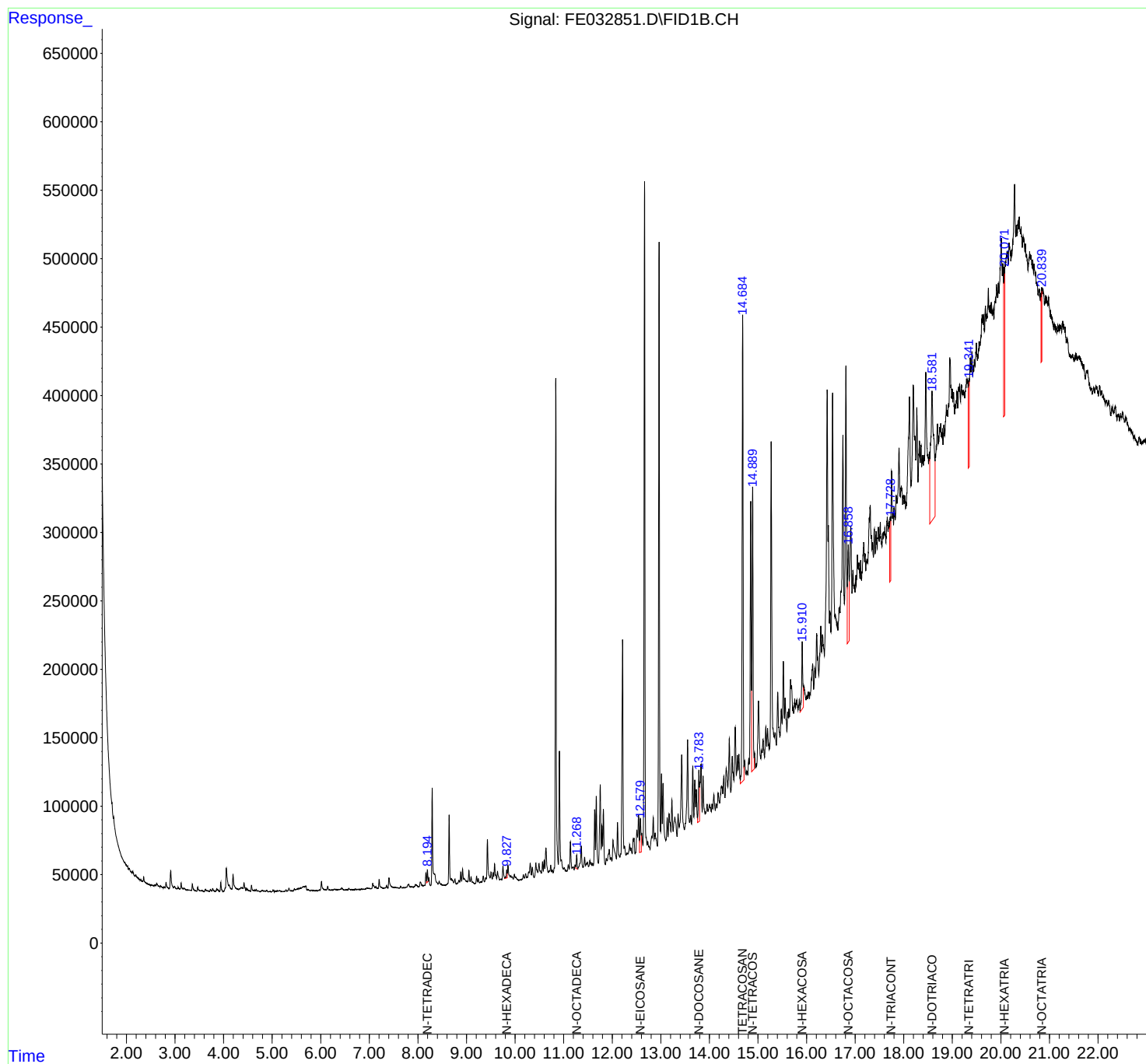
(m)=manual int.

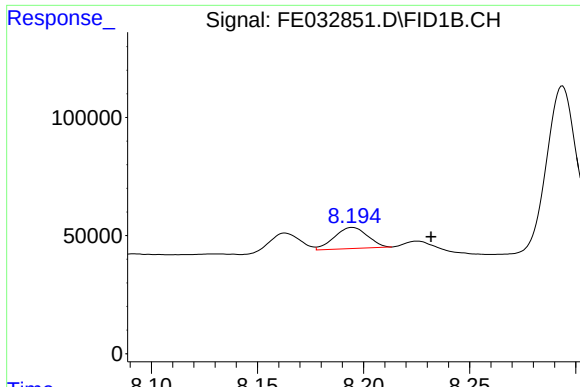
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Data File : FE032851.D
Signal(s) : FID1B.CH
Acq On : 01 Oct 2020 17:07
Operator : DD\AJ
Sample : L4190-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 02 01:20:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
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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

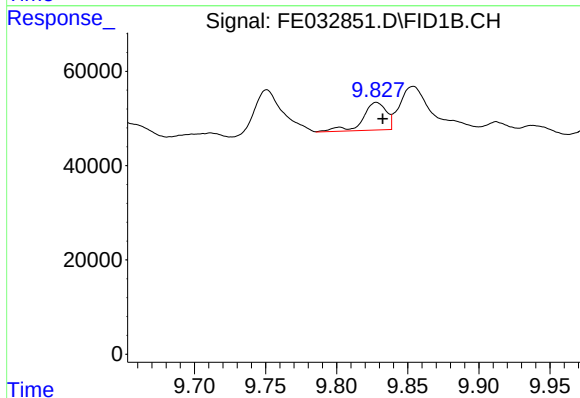




#4 N-TETRADECANE

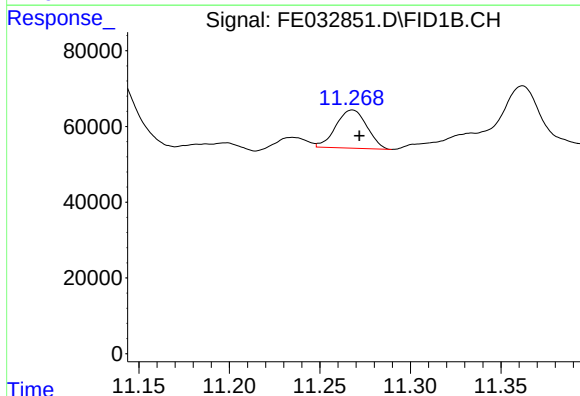
R.T.: 8.195 min
Delta R.T.: -0.037 min
Response: 96840
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



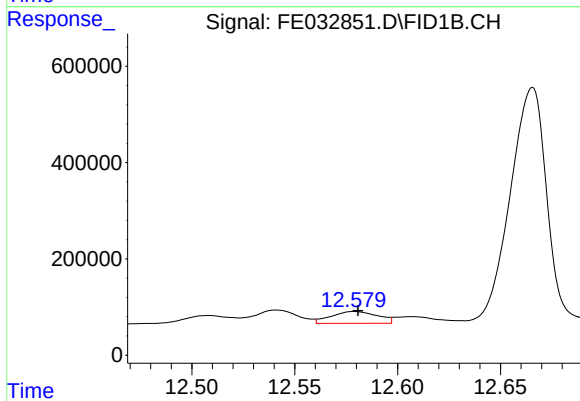
#5 N-HEXADECANE

R.T.: 9.828 min
Delta R.T.: -0.004 min
Response: 67605
Conc: 0.20 ug/ml



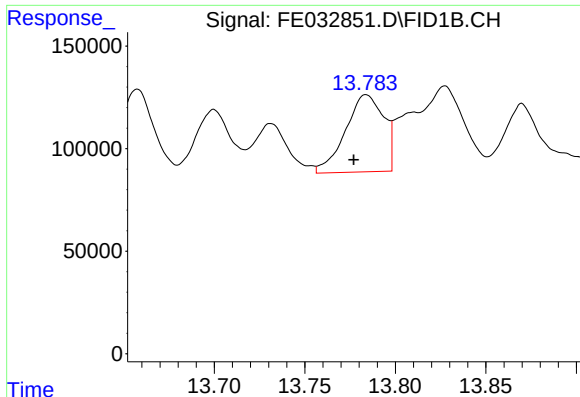
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: -0.004 min
Response: 120373
Conc: 0.34 ug/ml



#7 N-EICOSANE

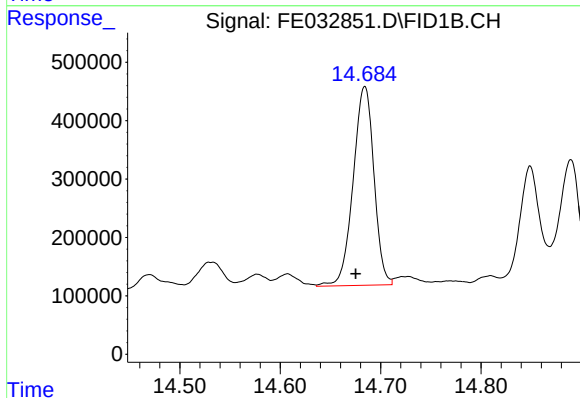
R.T.: 12.579 min
Delta R.T.: -0.002 min
Response: 383978
Conc: 1.10 ug/ml



#8 N-DOCOSANE

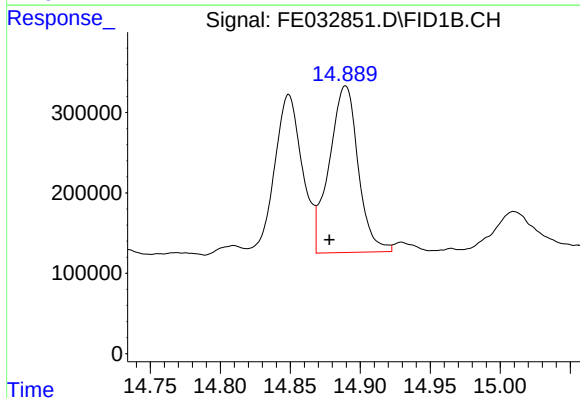
R.T.: 13.784 min
Delta R.T.: 0.007 min
Response: 553489
Conc: 1.59 ug/ml

Instrument :
FID_E
ClientSampleId :



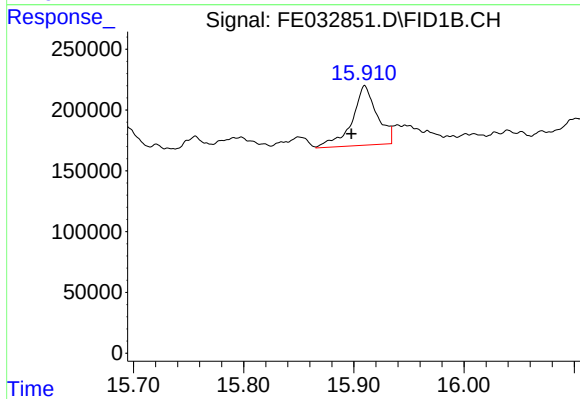
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.009 min
Response: 4894990
Conc: 15.62 ug/ml



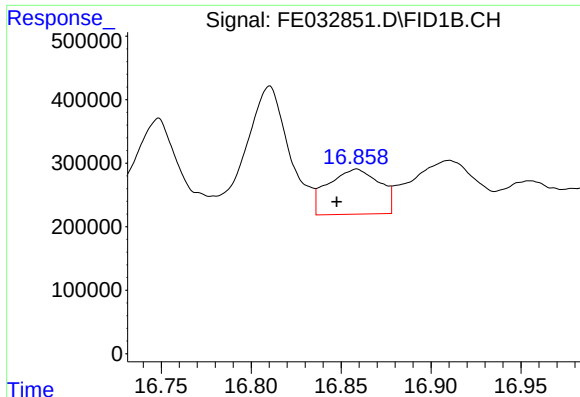
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: 0.011 min
Response: 2984113
Conc: 8.49 ug/ml



#11 N-HEXACOSANE

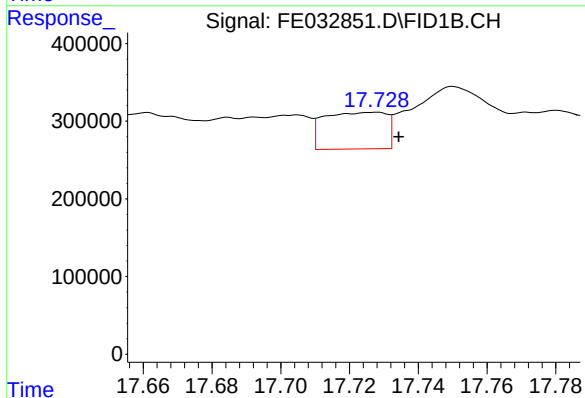
R.T.: 15.910 min
Delta R.T.: 0.012 min
Response: 772712
Conc: 2.22 ug/ml



#12 N-OCTACOSANE

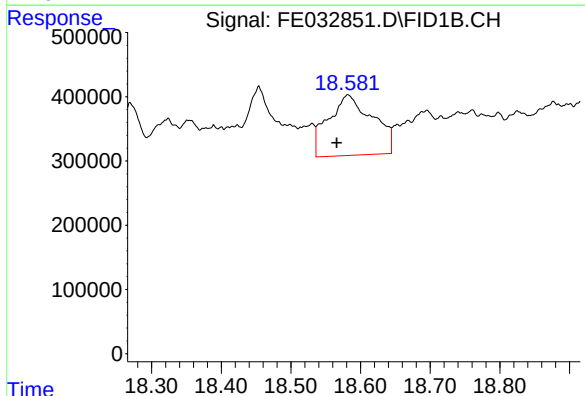
R.T.: 16.859 min
Delta R.T.: 0.011 min
Response: 1413035
Conc: 4.07 ug/ml

Instrument :
FID_E
ClientSampleId :



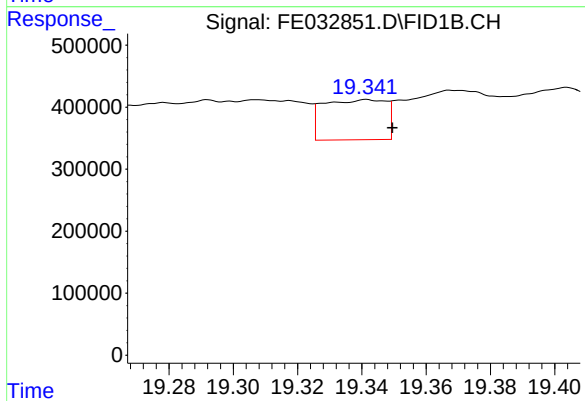
#13 N-TRIACONTANE

R.T.: 17.727 min
Delta R.T.: -0.007 min
Response: 595056
Conc: 1.73 ug/ml



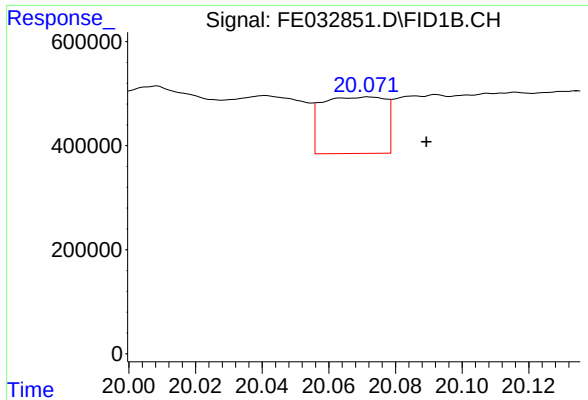
#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: 0.016 min
Response: 4172564
Conc: 12.53 ug/ml



#15 N-TETRATRIACONTANE

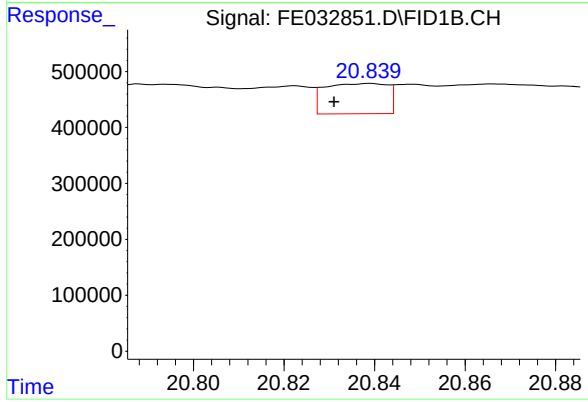
R.T.: 19.341 min
Delta R.T.: -0.008 min
Response: 872034
Conc: 2.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: -0.017 min
Response: 1431800
Conc: 4.85 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: 0.008 min
Response: 520936
Conc: 1.91 ug/ml