

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
 Data File : FE032837.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2020 18:05
 Operator : DD\AJ
 Sample : L4136-03 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:18:21 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...	14.680	1035752	3.306 ug/ml
Target Compounds			
4) N-TETRADECANE	8.296f	169059	0.502 ug/ml
7) N-EICOSANE	12.580	135684	0.388 ug/ml
8) N-DOCOSANE	13.784	134506	0.386 ug/ml
10) N-TETRACOSANE	14.884	1007915	2.868 ug/ml
11) N-HEXACOSANE	15.907	69952	0.201 ug/ml
12) N-OCTACOSANE	16.851	409270	1.180 ug/ml
13) N-TRIACONTANE	17.747	321704	0.933 ug/ml
14) N-DOTRIACONTANE	18.576	639386	1.921 ug/ml
15) N-TETRATRIACONTANE	19.367	586941	1.847 ug/ml
16) N-HEXATRIACONTANE	20.110	1715743	5.814 ug/ml
17) N-OCTATRIACONTANE	20.843	190540	0.700 ug/ml

(f)=RT Delta > 1/2 Window

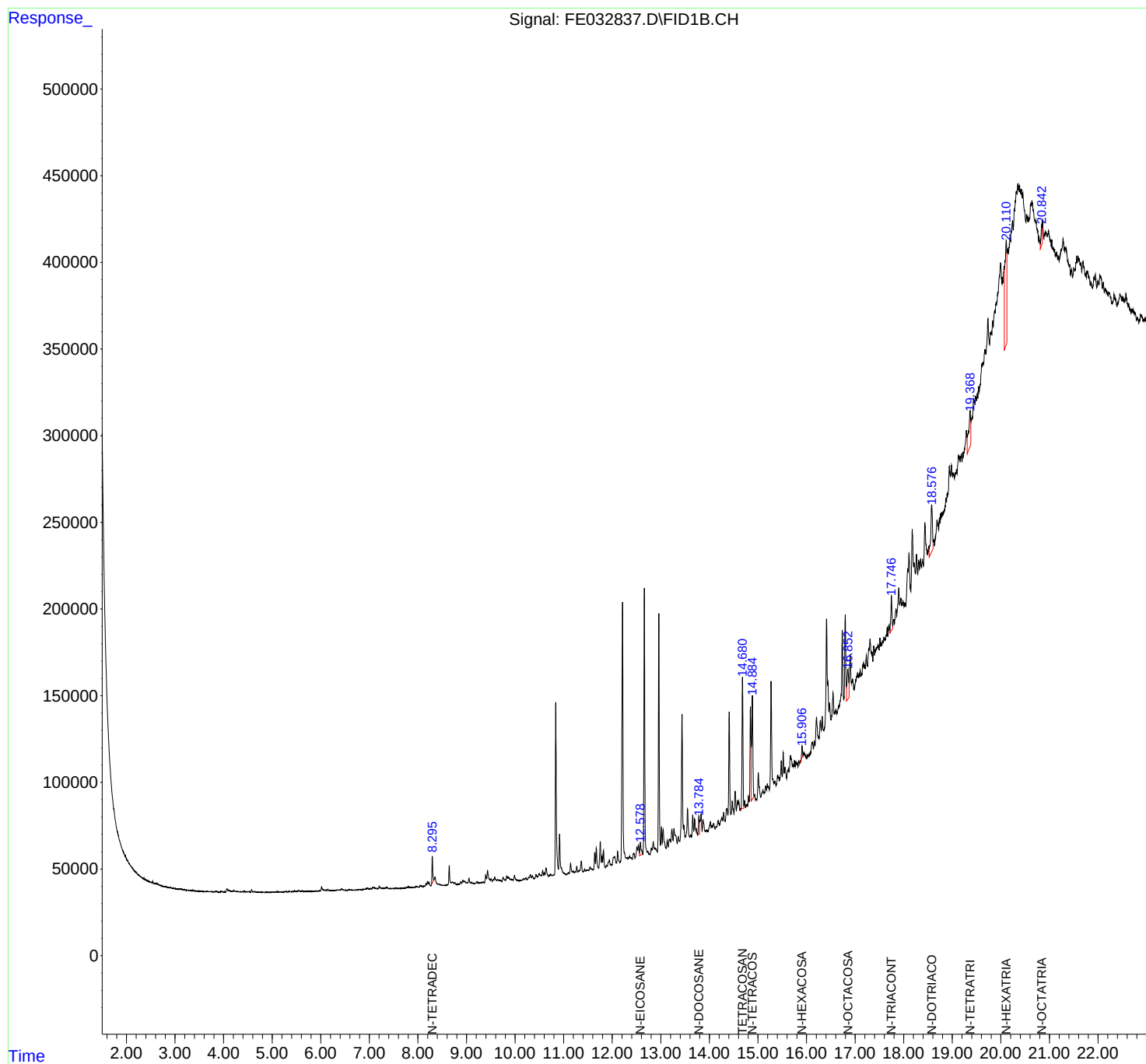
(m)=manual int.

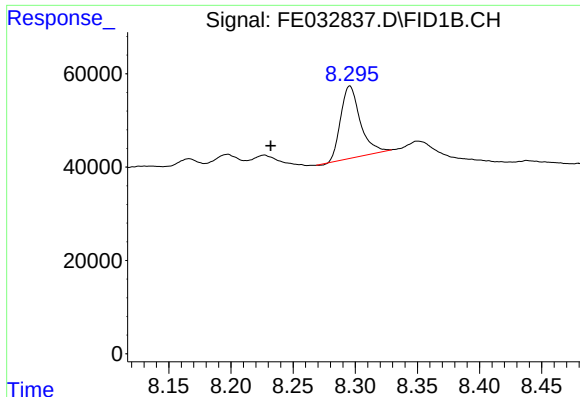
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
Data File : FE032837.D
Signal(s) : FID1B.CH
Acq On : 30 Sep 2020 18:05
Operator : DD\AJ
Sample : L4136-03 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 01 01:18:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

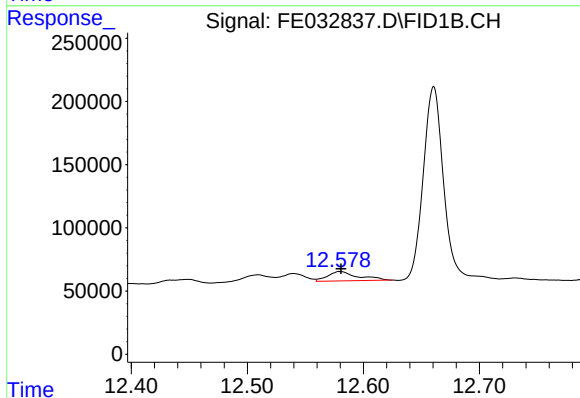




#4 N-TETRADECANE

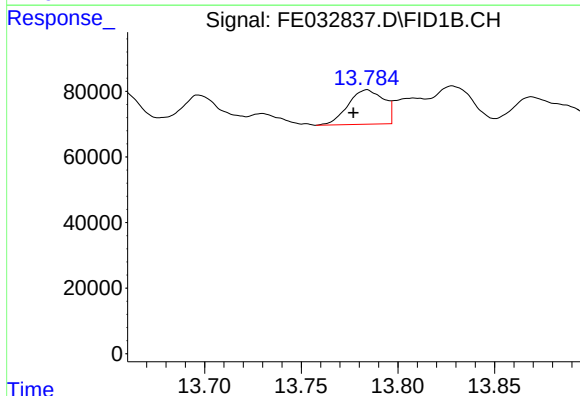
R.T.: 8.296 min
Delta R.T.: 0.064 min
Response: 169059
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



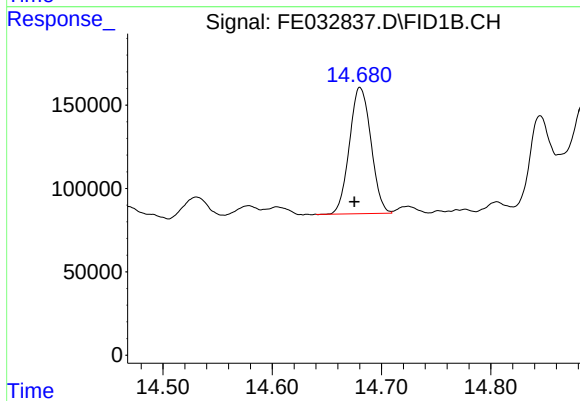
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.001 min
Response: 135684
Conc: 0.39 ug/ml



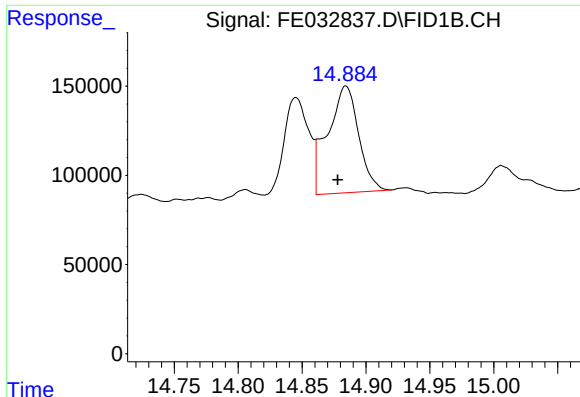
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: 0.007 min
Response: 134506
Conc: 0.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

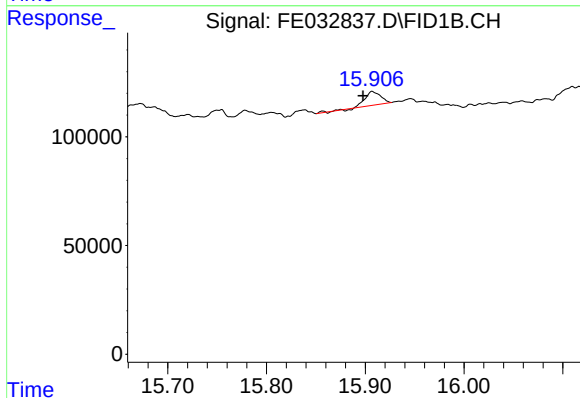
R.T.: 14.680 min
Delta R.T.: 0.005 min
Response: 1035752
Conc: 3.31 ug/ml



#10 N-TETRACOSANE

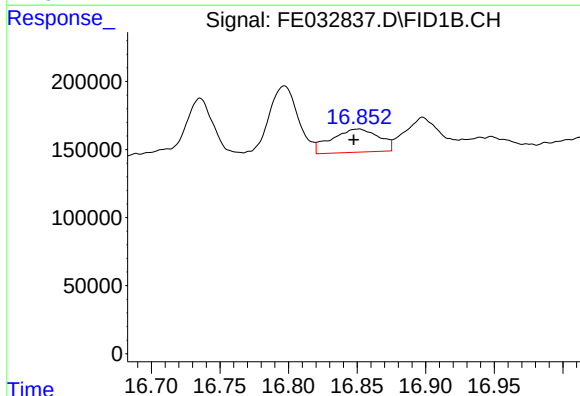
R.T.: 14.884 min
Delta R.T.: 0.006 min
Response: 1007915
Conc: 2.87 ug/ml

Instrument :
FID_E
ClientSampleId :



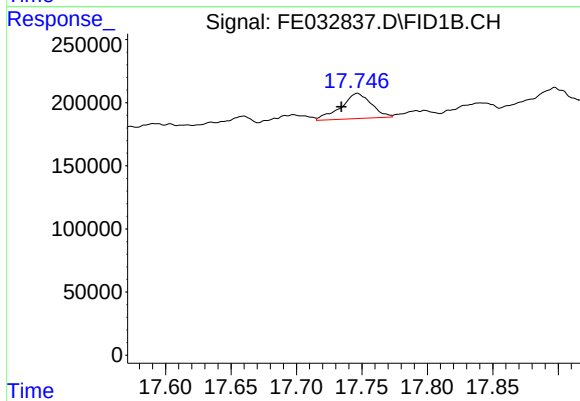
#11 N-HEXACOSANE

R.T.: 15.907 min
Delta R.T.: 0.009 min
Response: 69952
Conc: 0.20 ug/ml



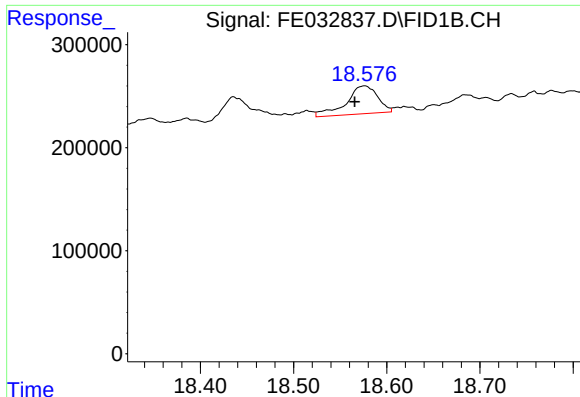
#12 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: 0.004 min
Response: 409270
Conc: 1.18 ug/ml



#13 N-TRIACONTANE

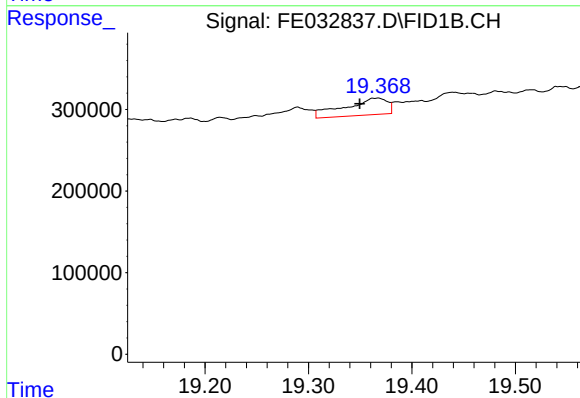
R.T.: 17.747 min
Delta R.T.: 0.012 min
Response: 321704
Conc: 0.93 ug/ml



#14 N-DOTRIACONTANE

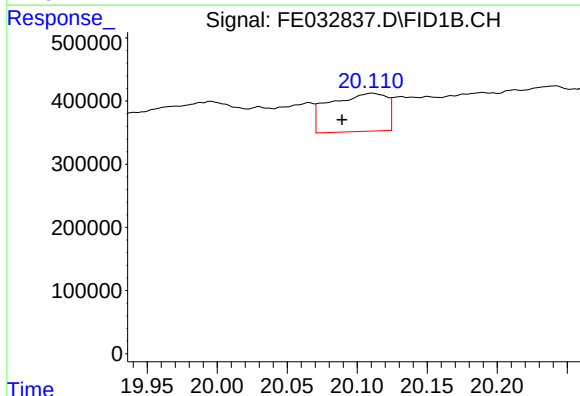
R.T.: 18.576 min
Delta R.T.: 0.010 min
Response: 639386
Conc: 1.92 ug/ml

Instrument :
FID_E
ClientSampleId :



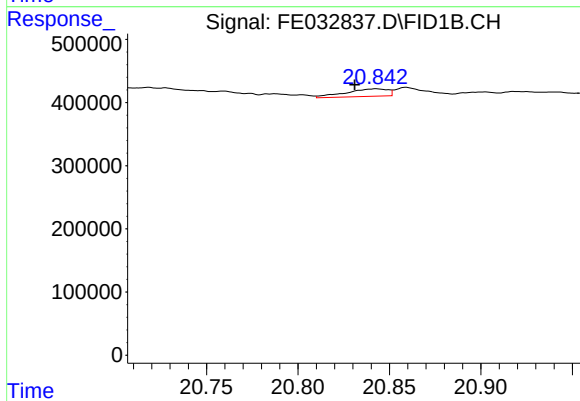
#15 N-TETRATRIACONTANE

R.T.: 19.367 min
Delta R.T.: 0.018 min
Response: 586941
Conc: 1.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.110 min
Delta R.T.: 0.021 min
Response: 1715743
Conc: 5.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.843 min
Delta R.T.: 0.012 min
Response: 190540
Conc: 0.70 ug/ml