

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032905.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 12:58
 Operator : DD\AJ
 Sample : L4260-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:53:20 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...	14.657	3057299	9.758 ug/ml
Target Compounds			
4) N-TETRADECANE	8.187	1930431	5.729 ug/ml
5) N-HEXADECANE	9.851	4410047	12.737 ug/ml
6) N-OCTADECANE	11.265	1193320	3.401 ug/ml
7) N-EICOSANE	12.589	2097716	5.999 ug/ml
8) N-DOCOSANE	13.753	1969825	5.659 ug/ml
10) N-TETRACOSANE	14.909	41524686	118.141 ug/ml
11) N-HEXACOSANE	15.915	2647123	7.591 ug/ml
12) N-OCTACOSANE	16.829	33200044	95.701 ug/ml
13) N-TRIACONTANE	17.737	5447661	15.798 ug/ml
14) N-DOTRIACONTANE	18.546	31439531	94.448 ug/ml
15) N-TETRATRIACONTANE	19.360	6355945	20.000 ug/ml
16) N-HEXATRIACONTANE	20.092	12486138	42.307 ug/ml
17) N-OCTATRIACONTANE	20.823	5298038	19.474 ug/ml
18) N-TETRACONTANE	21.734	1338395	4.953 ug/ml

(f)=RT Delta > 1/2 Window

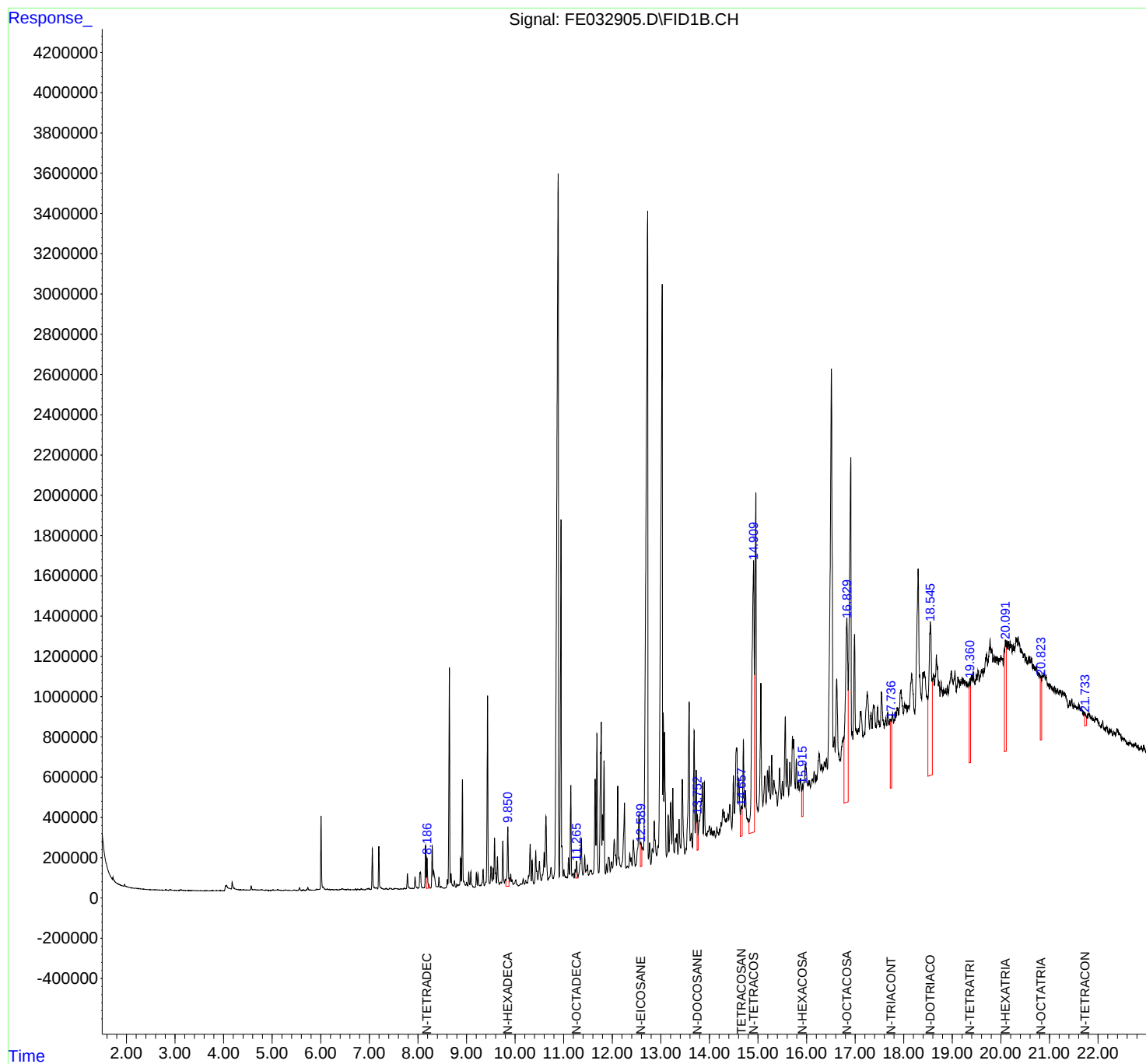
(m)=manual int.

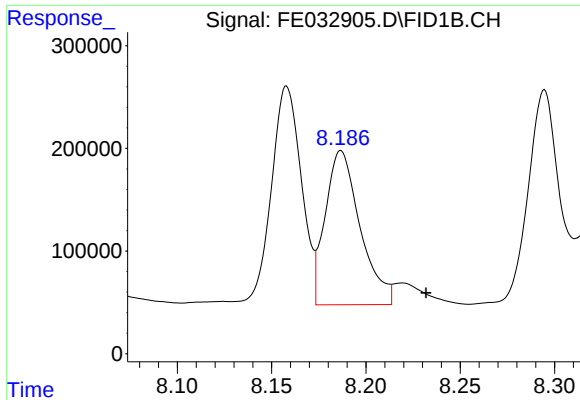
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
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Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 12:58
Operator : DD\AJ
Sample : L4260-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

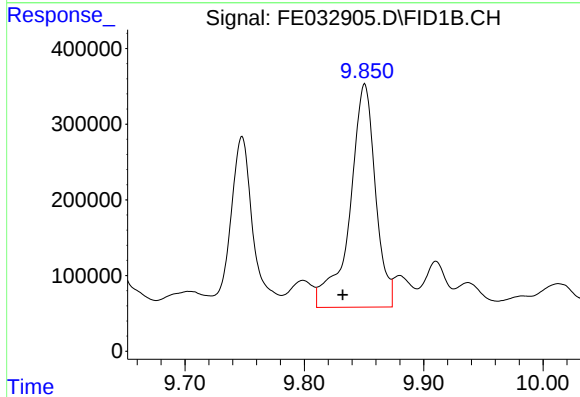




#4 N-TETRADECANE

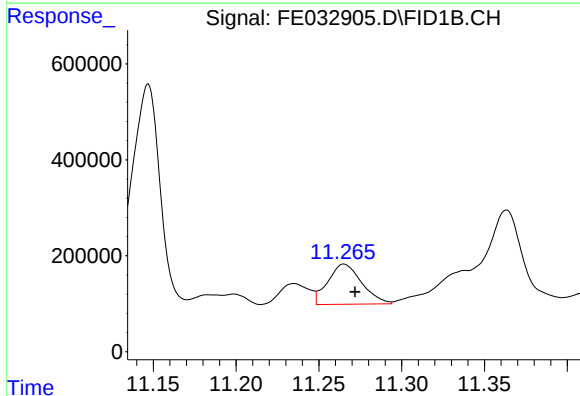
R.T.: 8.187 min
Delta R.T.: -0.045 min
Response: 1930431
Conc: 5.73 ug/ml

Instrument :
FID_E
ClientSampleId :



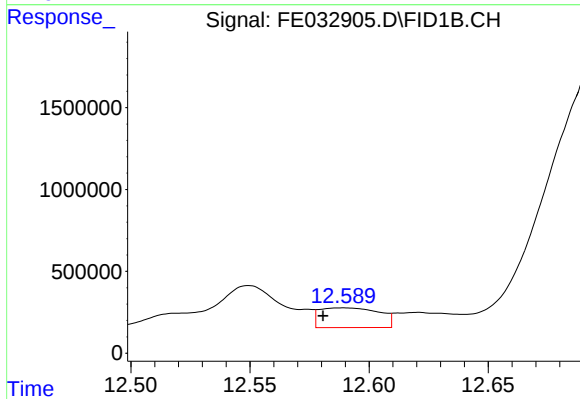
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: 0.018 min
Response: 4410047
Conc: 12.74 ug/ml



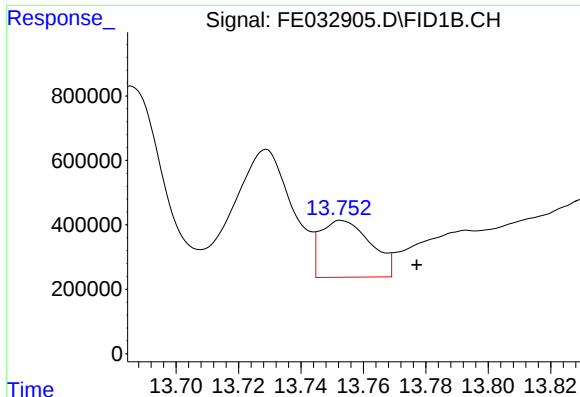
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 1193320
Conc: 3.40 ug/ml



#7 N-EICOSANE

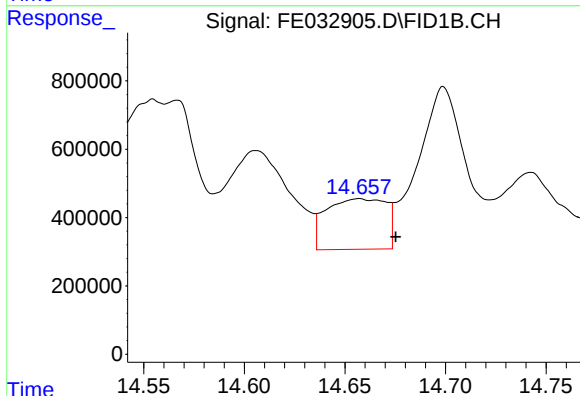
R.T.: 12.589 min
Delta R.T.: 0.008 min
Response: 2097716
Conc: 6.00 ug/ml



#8 N-DOCOSANE

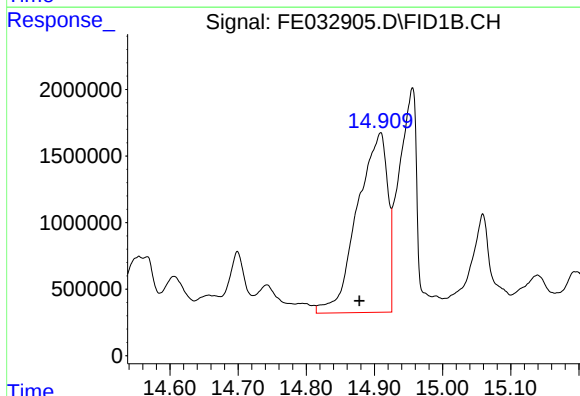
R.T.: 13.753 min
Delta R.T.: -0.024 min
Response: 1969825
Conc: 5.66 ug/ml

Instrument :
FID_E
ClientSampleId :



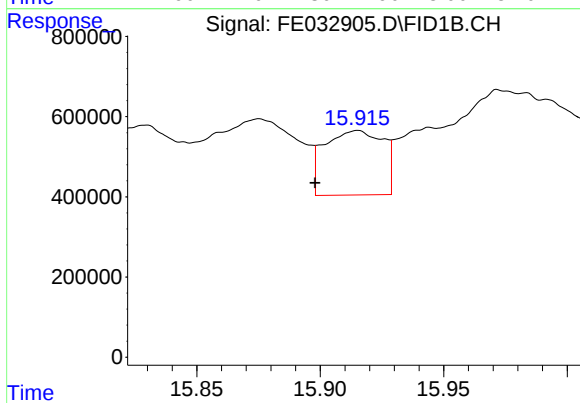
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.018 min
Response: 3057299
Conc: 9.76 ug/ml



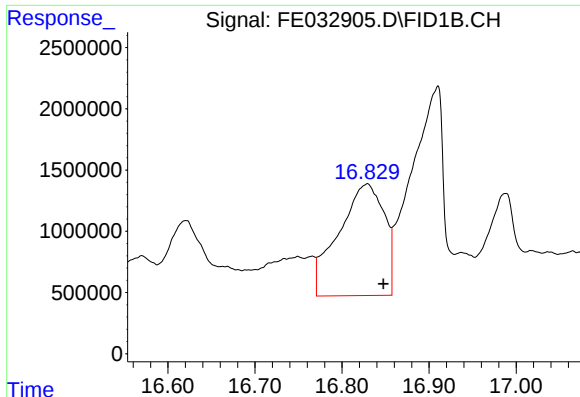
#10 N-TETRACOSANE

R.T.: 14.909 min
Delta R.T.: 0.031 min
Response: 41524686
Conc: 118.14 ug/ml



#11 N-HEXACOSANE

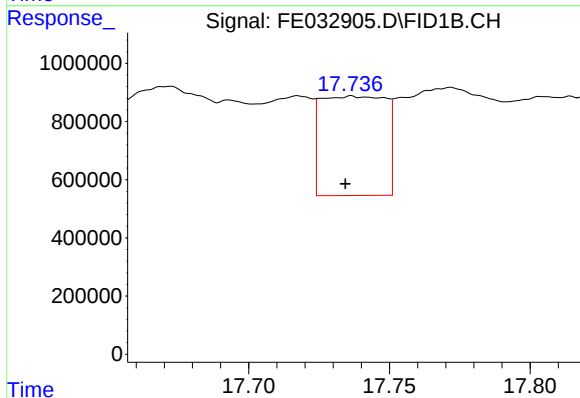
R.T.: 15.915 min
Delta R.T.: 0.017 min
Response: 2647123
Conc: 7.59 ug/ml



#12 N-OCTACOSANE

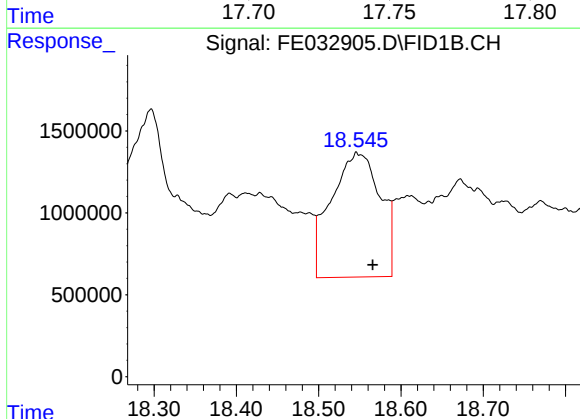
R.T.: 16.829 min
Delta R.T.: -0.018 min
Response: 33200044
Conc: 95.70 ug/ml

Instrument :
FID_E
ClientSampleId :



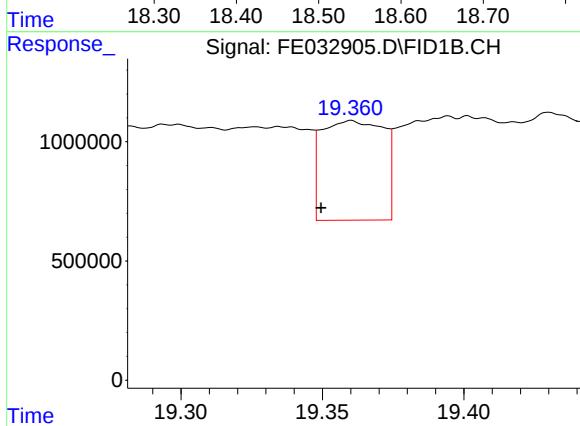
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: 0.002 min
Response: 5447661
Conc: 15.80 ug/ml



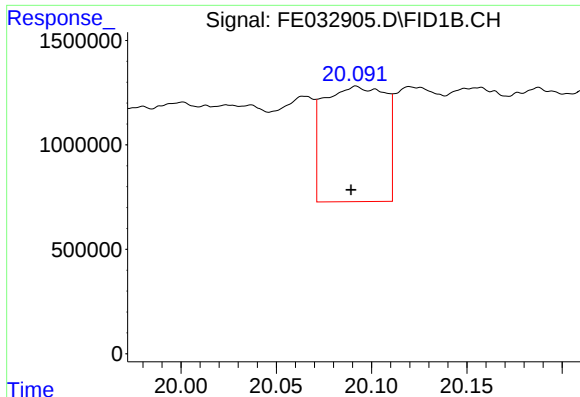
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.020 min
Response: 31439531
Conc: 94.45 ug/ml



#15 N-TETRATRIACONTANE

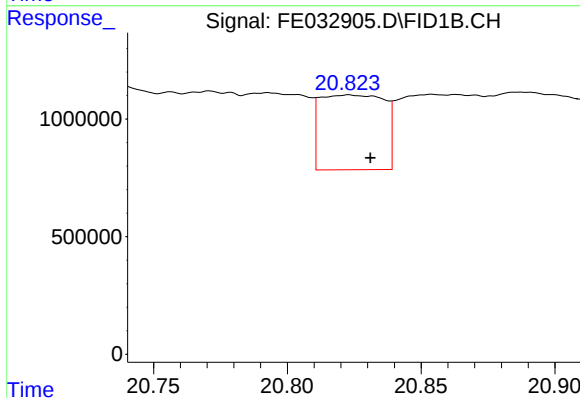
R.T.: 19.360 min
Delta R.T.: 0.011 min
Response: 6355945
Conc: 20.00 ug/ml



#16 N-HEXATRIACONTANE

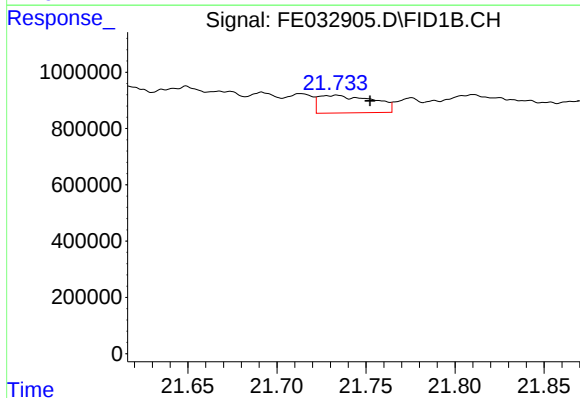
R.T.: 20.092 min
Delta R.T.: 0.003 min
Response: 12486138
Conc: 42.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: -0.008 min
Response: 5298038
Conc: 19.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: -0.018 min
Response: 1338395
Conc: 4.95 ug/ml