

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
 Data File : FE032643.D
 Signal(s) : FID1B.CH
 Acq On : 29 Aug 2020 00:53
 Operator : DD\AJ
 Sample : L3832-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RW-2-20200827

Integration File: autoint1.e
 Quant Time: Aug 31 00:57:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.712	12378524	38.463 ug/ml
Target Compounds			
2) N-DECANE	4.446	105383	0.293 ug/ml
3) N-DODECANE	6.460	792330	2.192 ug/ml
4) N-TETRADECANE	8.247	12331617	34.144 ug/ml
5) N-HEXADECANE	9.864	19589472	53.700 ug/ml
6) N-OCTADECANE	11.309	15583413	41.951 ug/ml
7) N-EICOSANE	12.631	9709387	26.212 ug/ml
8) N-DOCOSANE	13.806	6379291	17.199 ug/ml
10) N-TETRACOSANE	14.898	1355143	3.620 ug/ml
12) N-OCTACOSANE	16.865	139931	0.376 ug/ml
13) N-TRIACONTANE	17.753	157486	0.422 ug/ml
14) N-DOTRIACONTANE	18.580	184646	0.524 ug/ml
16) N-HEXATRIACONTANE	20.107	53144	0.236 ug/ml

(f)=RT Delta > 1/2 Window

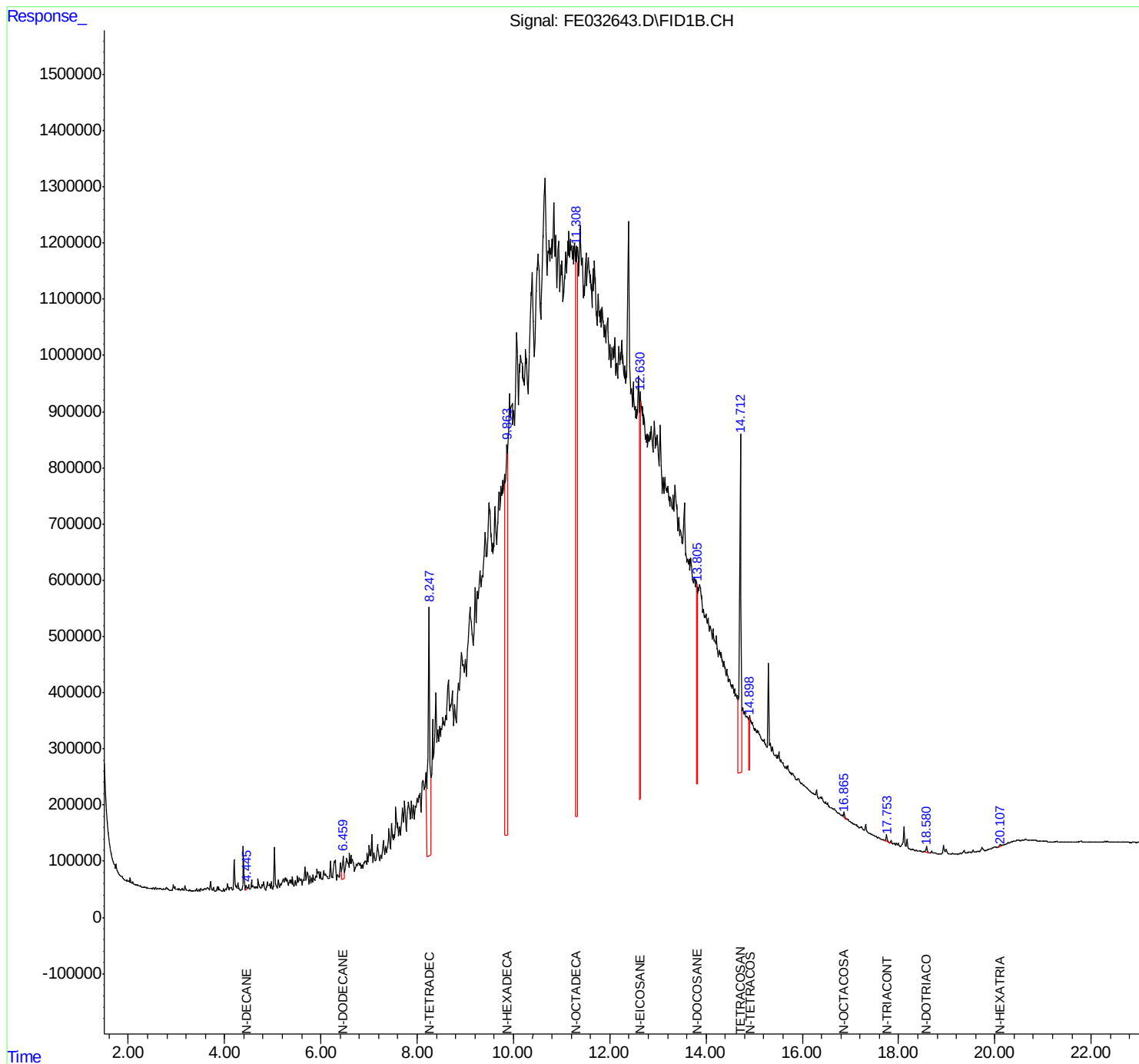
(m)=manual int.

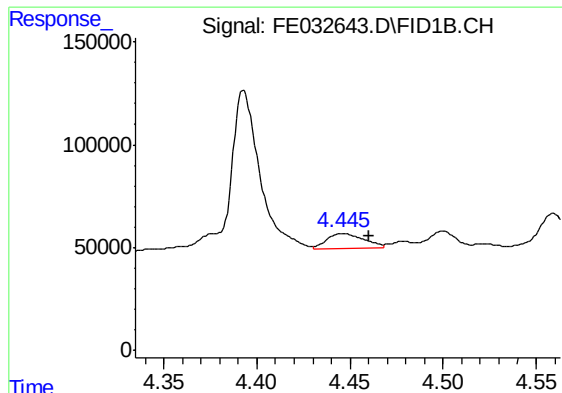
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Signal Info : 20mx0.18mmx0.18um

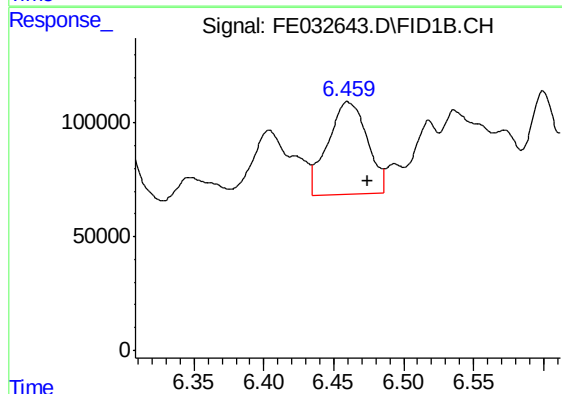




#2 N-DECANE

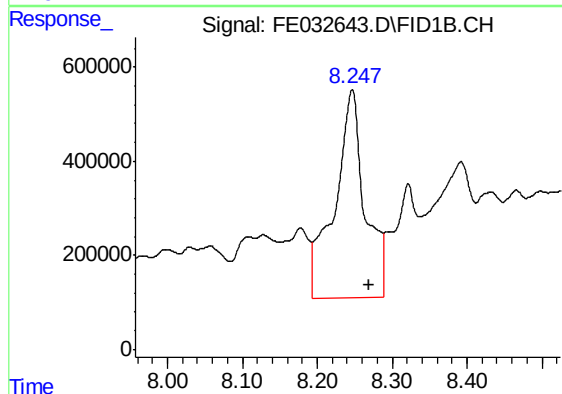
R.T.: 4.446 min
Delta R.T.: -0.014 min
Response: 105383
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :
RW-2-20200827



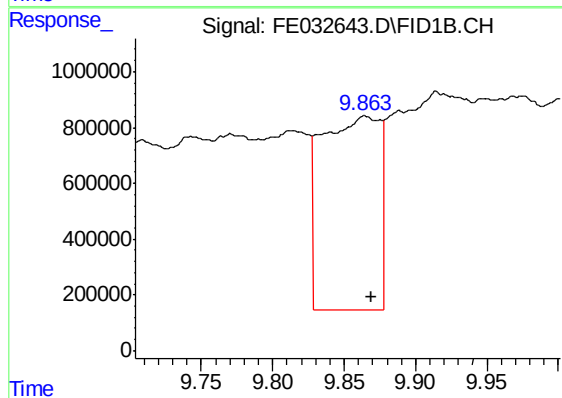
#3 N-DODECANE

R.T.: 6.460 min
Delta R.T.: -0.015 min
Response: 792330
Conc: 2.19 ug/ml



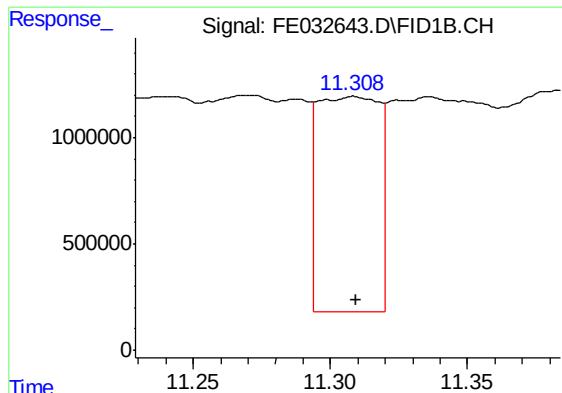
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: -0.022 min
Response: 12331617
Conc: 34.14 ug/ml



#5 N-HEXADECANE

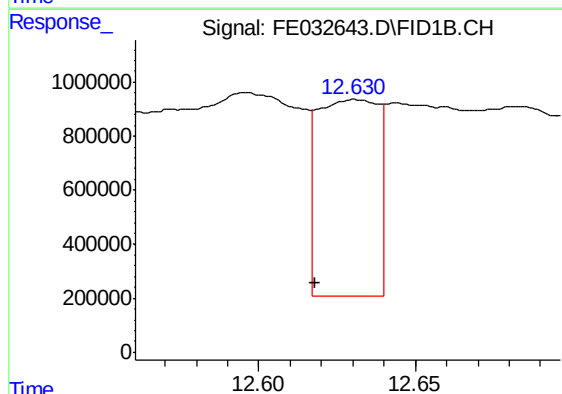
R.T.: 9.864 min
Delta R.T.: -0.005 min
Response: 19589472
Conc: 53.70 ug/ml



#6 N-OCTADECANE

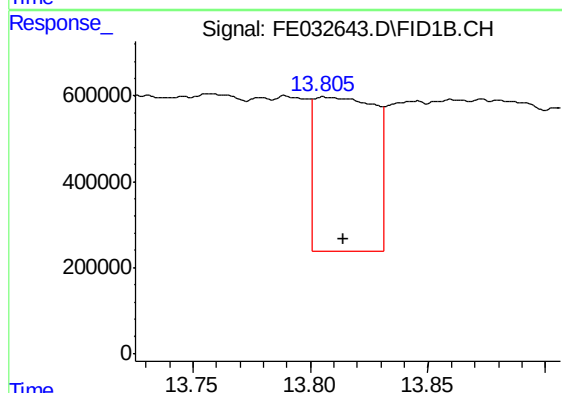
R.T.: 11.309 min
Delta R.T.: 0.000 min
Response: 15583413
Conc: 41.95 ug/ml

Instrument :
FID_E
ClientSampleId :
RW-2-20200827



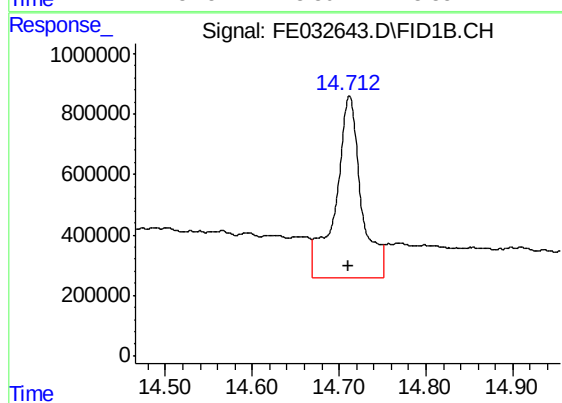
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.013 min
Response: 9709387
Conc: 26.21 ug/ml



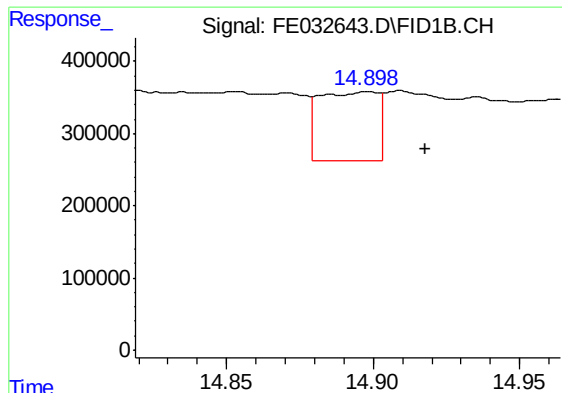
#8 N-DOCOSANE

R.T.: 13.806 min
Delta R.T.: -0.008 min
Response: 6379291
Conc: 17.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

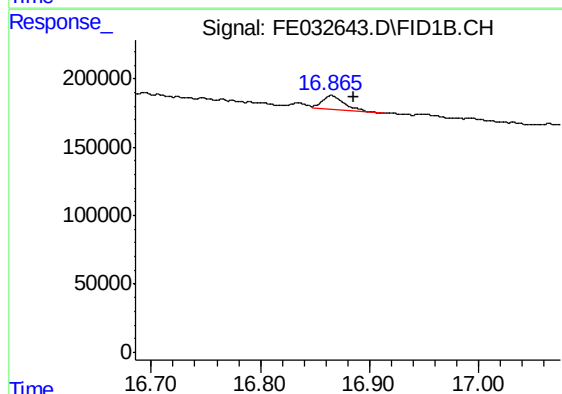
R.T.: 14.712 min
Delta R.T.: 0.000 min
Response: 12378524
Conc: 38.46 ug/ml



#10 N-TETRACOSANE

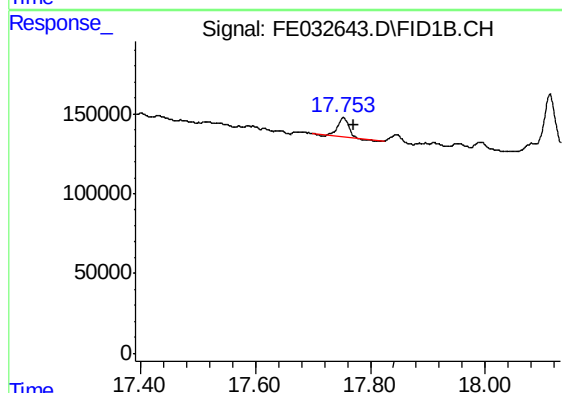
R.T.: 14.898 min
Delta R.T.: -0.020 min
Response: 1355143
Conc: 3.62 ug/ml

Instrument :
FID_E
ClientSampleId :
RW-2-20200827



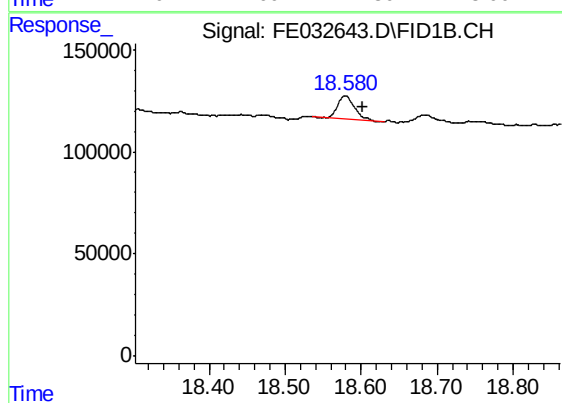
#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: -0.020 min
Response: 139931
Conc: 0.38 ug/ml



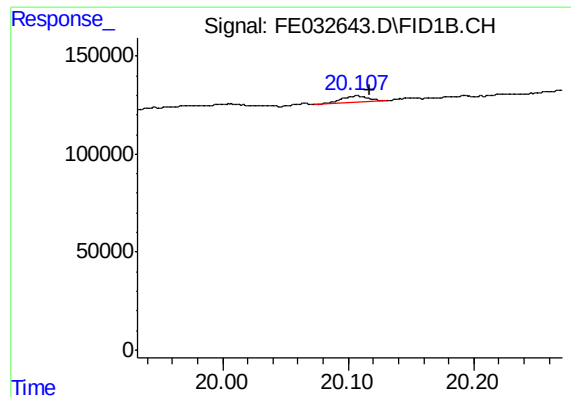
#13 N-TRIACONTANE

R.T.: 17.753 min
Delta R.T.: -0.017 min
Response: 157486
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: -0.022 min
Response: 184646
Conc: 0.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.107 min

Delta R.T.: -0.010 min

Response: 53144

Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :
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