

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050520\
 Data File : FE031909.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2020 16:02
 Operator : DD\AJ
 Sample : L2441-01 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 16:43:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.375	591832	1.625 ug/ml
Target Compounds			
4) N-TETRADECANE	7.900	617844	1.559 ug/ml
7) N-EICOSANE	12.269	2300944	5.467 ug/ml
8) N-DOCOSANE	13.513	2956147	6.972 ug/ml
10) N-TETRACOSANE	14.583	9838338	23.503 ug/ml
11) N-HEXACOSANE	15.607	282971	0.683 ug/ml
12) N-OCTACOSANE	16.601	1940859	4.718 ug/ml
13) N-TRIACONTANE	17.436	366863	0.892 ug/ml
14) N-DOTRIACONTANE	18.269	445916	1.134 ug/ml
15) N-TETRATRIACONTANE	19.053	156487	0.423 ug/ml
16) N-HEXATRIACONTANE	19.788	1309896	3.799 ug/ml
17) N-OCTATRIACONTANE	20.494	934868	3.023 ug/ml
18) N-TETRACONTANE	21.305	314044	0.994 ug/ml

(f)=RT Delta > 1/2 Window

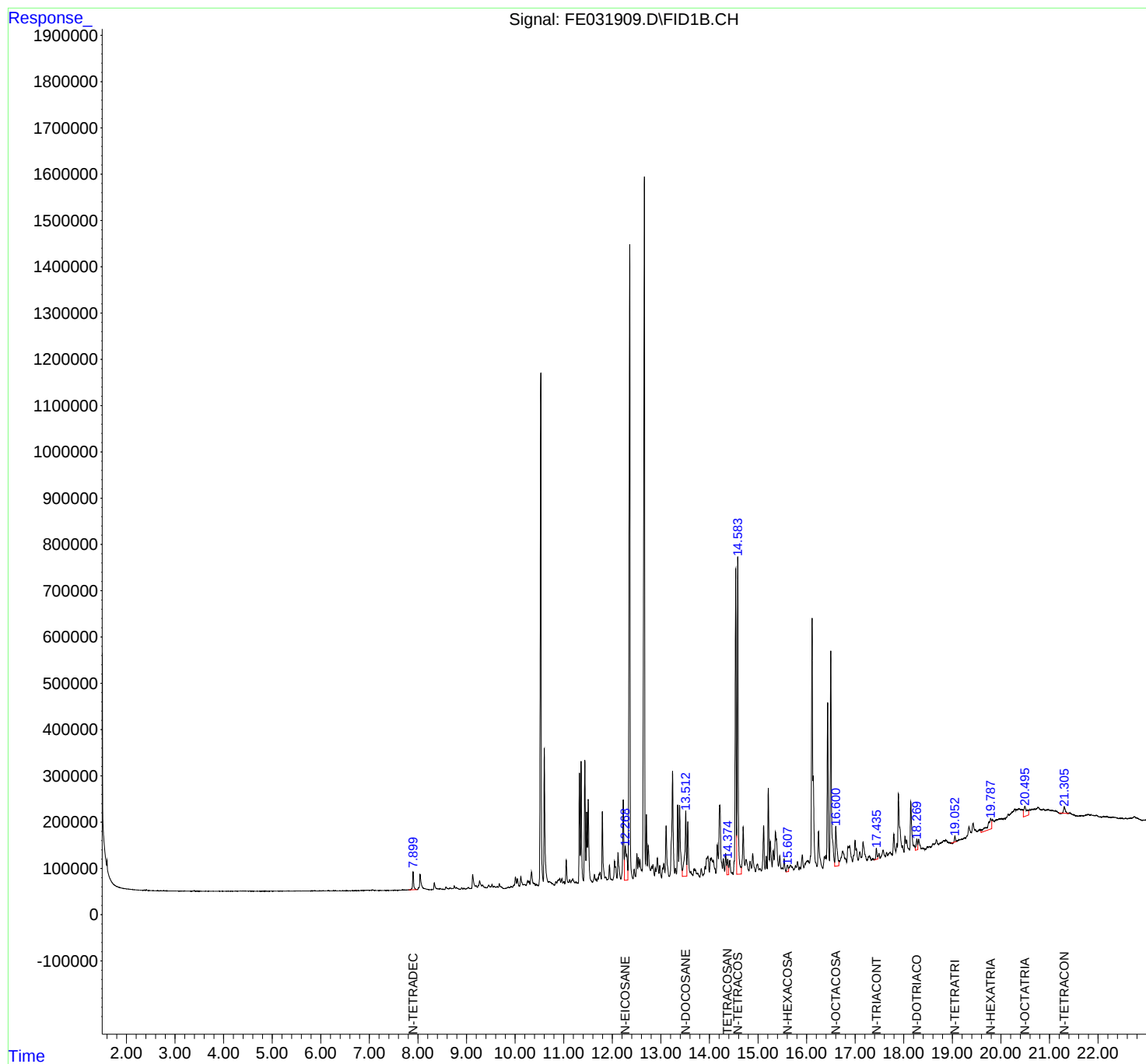
(m)=manual int.

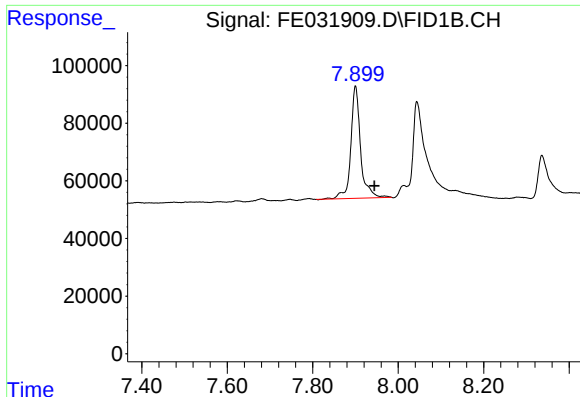
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Signal Info : 20mx0.18mmx0.18um

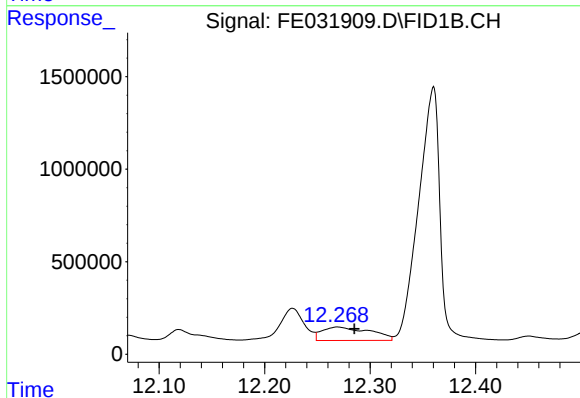




#4 N-TETRADECANE

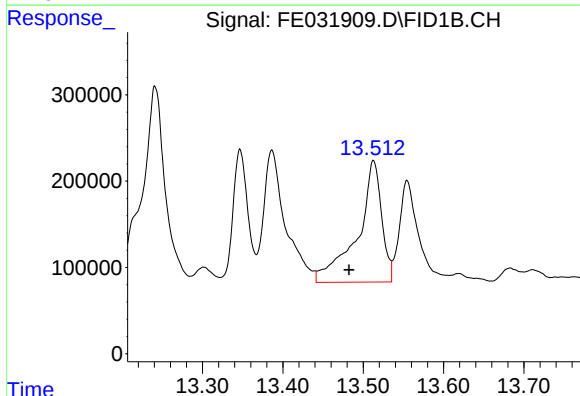
R.T.: 7.900 min
Delta R.T.: -0.044 min
Response: 617844
Conc: 1.56 ug/ml

Instrument :
FID_E
ClientSampleId :



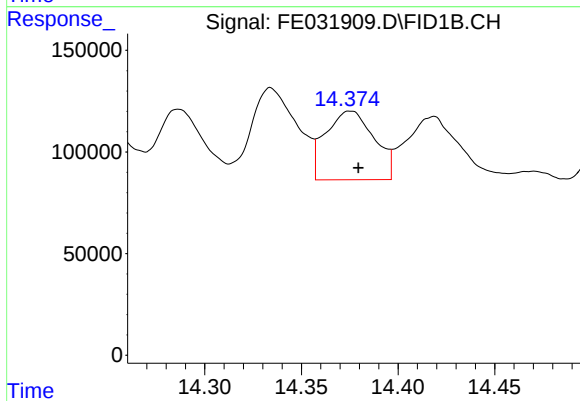
#7 N-EICOSANE

R.T.: 12.269 min
Delta R.T.: -0.016 min
Response: 2300944
Conc: 5.47 ug/ml



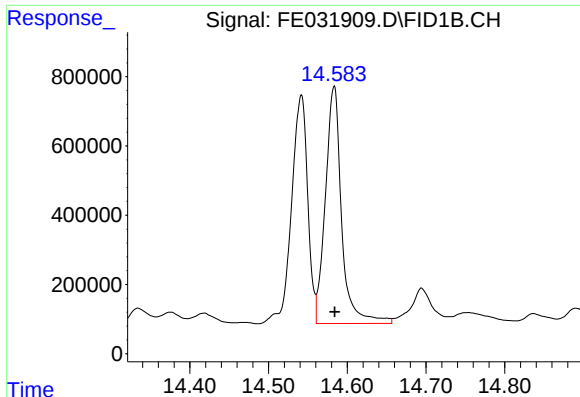
#8 N-DOCOSANE

R.T.: 13.513 min
Delta R.T.: 0.031 min
Response: 2956147
Conc: 6.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

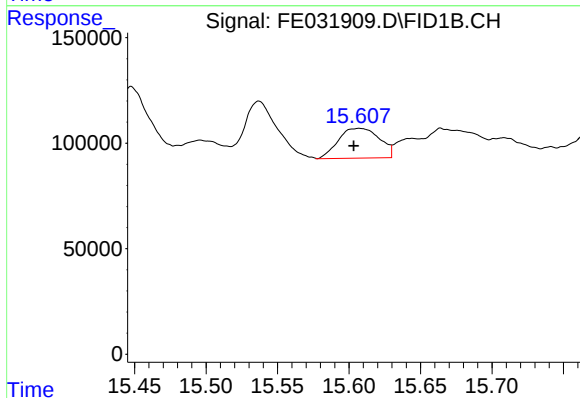
R.T.: 14.375 min
Delta R.T.: -0.004 min
Response: 591832
Conc: 1.63 ug/ml



#10 N-TETRACOSANE

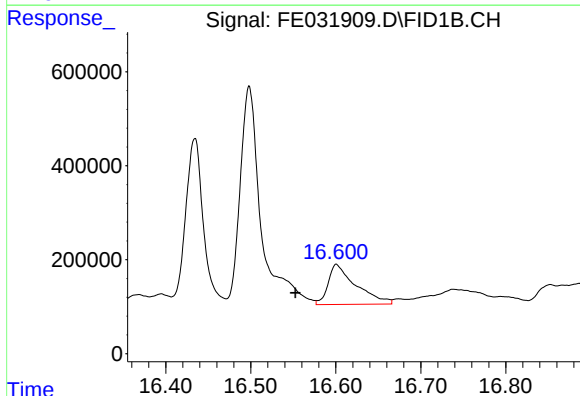
R.T.: 14.583 min
Delta R.T.: -0.001 min
Response: 9838338
Conc: 23.50 ug/ml

Instrument :
FID_E
ClientSampleId :



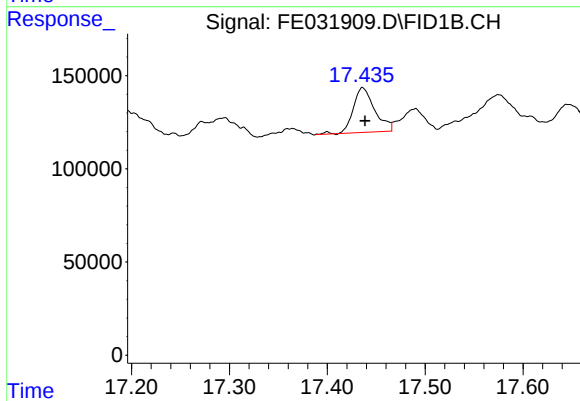
#11 N-HEXACOSANE

R.T.: 15.607 min
Delta R.T.: 0.003 min
Response: 282971
Conc: 0.68 ug/ml



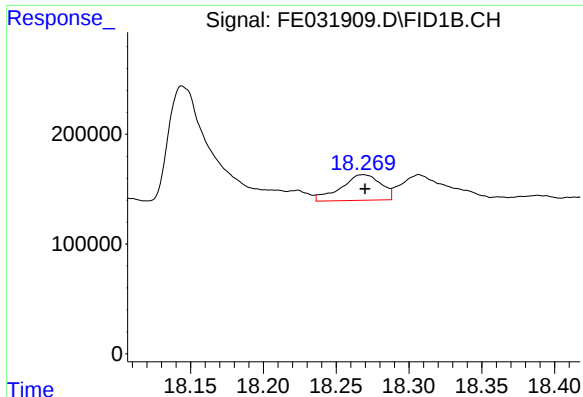
#12 N-OCTACOSANE

R.T.: 16.601 min
Delta R.T.: 0.049 min
Response: 1940859
Conc: 4.72 ug/ml



#13 N-TRIACONTANE

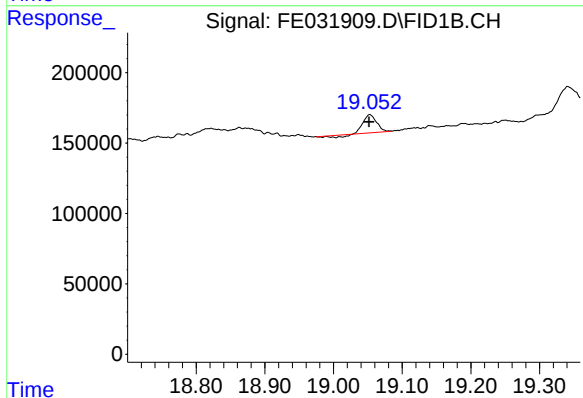
R.T.: 17.436 min
Delta R.T.: -0.002 min
Response: 366863
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

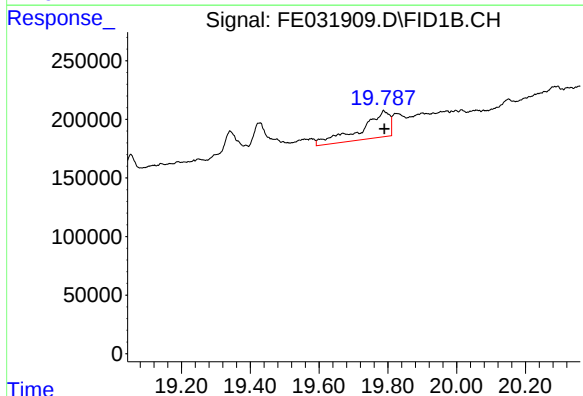
R.T.: 18.269 min
Delta R.T.: -0.001 min
Response: 445916
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



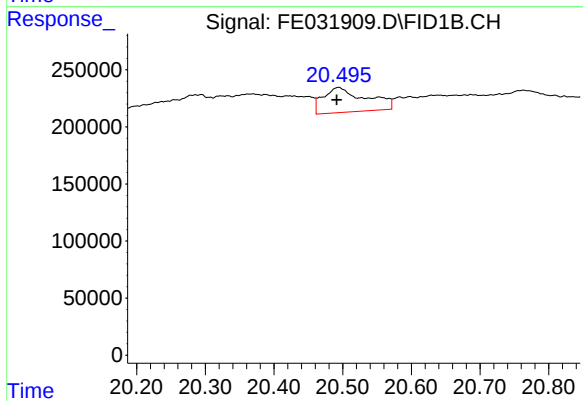
#15 N-TETRATRIACONTANE

R.T.: 19.053 min
Delta R.T.: 0.002 min
Response: 156487
Conc: 0.42 ug/ml



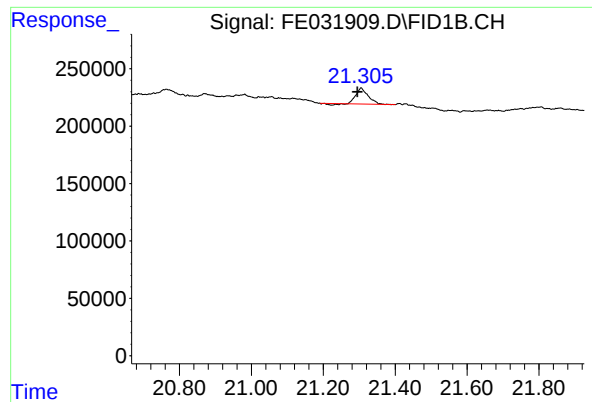
#16 N-HEXATRIACONTANE

R.T.: 19.788 min
Delta R.T.: -0.002 min
Response: 1309896
Conc: 3.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: 0.002 min
Response: 934868
Conc: 3.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.305 min
Delta R.T.: 0.010 min
Response: 314044
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :