

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
 Data File : FE031378.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2020 17:09
 Operator : DD\AJ
 Sample : L1369-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 03 00:27:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.606	803491	2.585 ug/ml
Target Compounds			
4) N-TETRADECANE	8.137	672638	1.990 ug/ml
5) N-HEXADECANE	9.741	845388	2.461 ug/ml
6) N-OCTADECANE	11.186	810218	2.350 ug/ml
7) N-EICOSANE	12.501	1198811	3.441 ug/ml
8) N-DOCOSANE	13.703	676093	1.916 ug/ml
10) N-TETRACOSANE	14.800	2941332	8.247 ug/ml
11) N-HEXACOSANE	15.838	589567	1.654 ug/ml
12) N-OCTACOSANE	16.812	1312546	3.622 ug/ml
13) N-TRIACONTANE	17.679	1071596	2.917 ug/ml
14) N-DOTRIACONTANE	18.503	4263946	12.086 ug/ml
15) N-TETRATRIACONTANE	19.307	3342668	10.945 ug/ml
16) N-HEXATRIACONTANE	20.052	7157417	28.844 ug/ml
17) N-OCTATRIACONTANE	20.792	3982544	20.528 ug/ml
18) N-TETRACONTANE	21.688	3521793	19.166 ug/ml

(f)=RT Delta > 1/2 Window

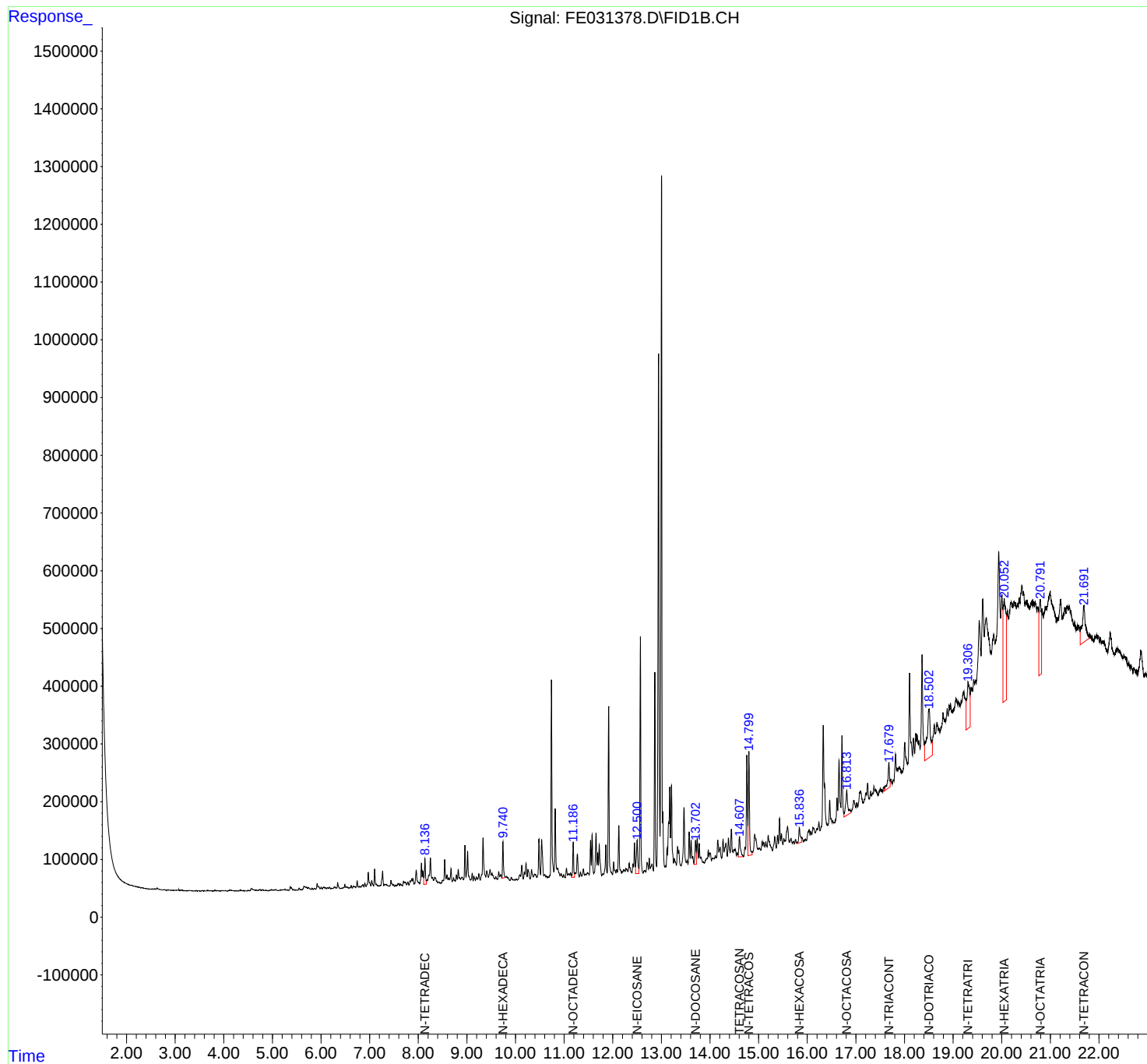
(m)=manual int.

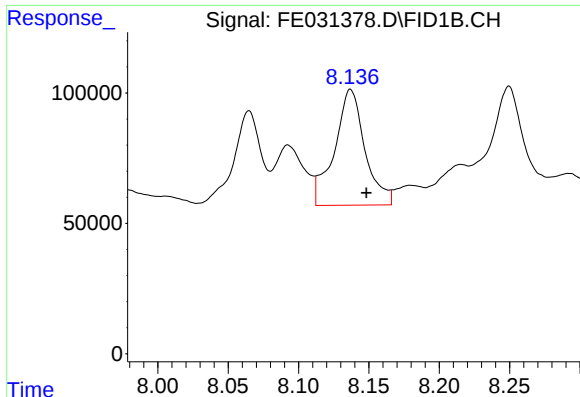
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030220\
Data File : FE031378.D
Signal(s) : FID1B.CH
Acq On : 02 Mar 2020 17:09
Operator : DD\AJ
Sample : L1369-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 03 00:27:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 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

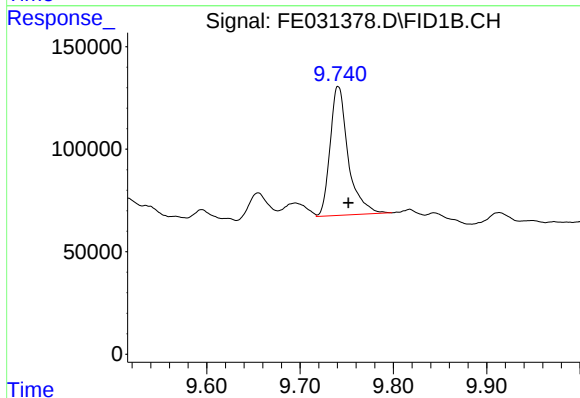




#4 N-TETRADECANE

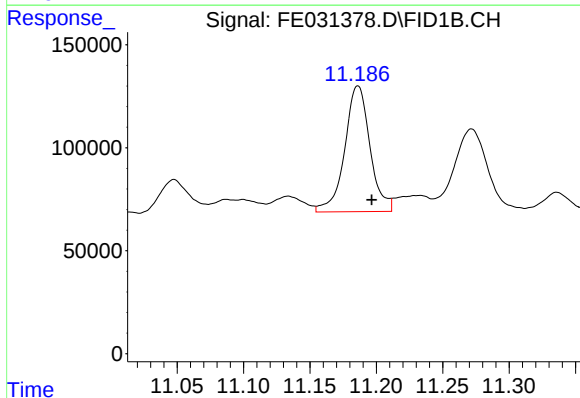
R.T.: 8.137 min
Delta R.T.: -0.011 min
Response: 672638
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :



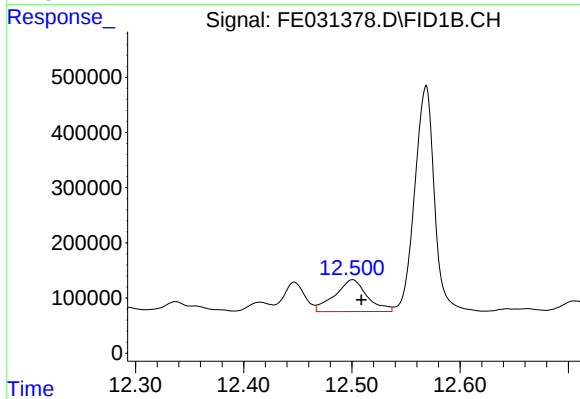
#5 N-HEXADECANE

R.T.: 9.741 min
Delta R.T.: -0.011 min
Response: 845388
Conc: 2.46 ug/ml



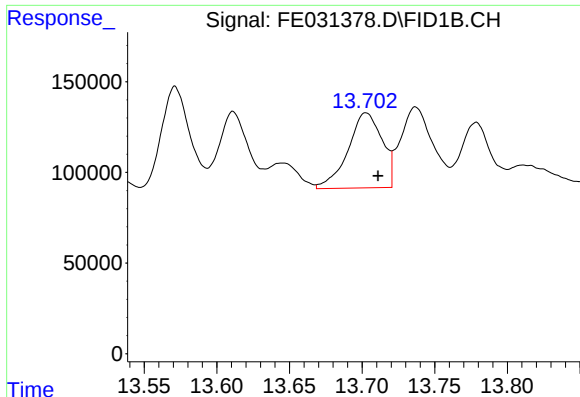
#6 N-OCTADECANE

R.T.: 11.186 min
Delta R.T.: -0.010 min
Response: 810218
Conc: 2.35 ug/ml



#7 N-EICOSANE

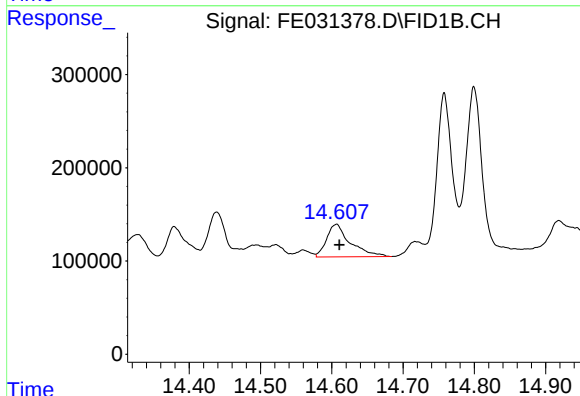
R.T.: 12.501 min
Delta R.T.: -0.008 min
Response: 1198811
Conc: 3.44 ug/ml



#8 N-DOCOSANE

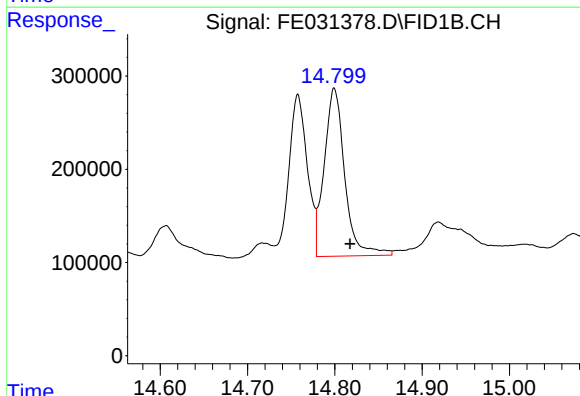
R.T.: 13.703 min
Delta R.T.: -0.008 min
Response: 676093
Conc: 1.92 ug/ml

Instrument :
FID_E
ClientSampleId :



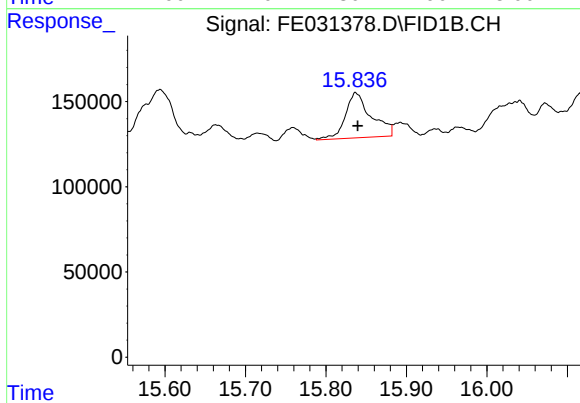
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 803491
Conc: 2.59 ug/ml



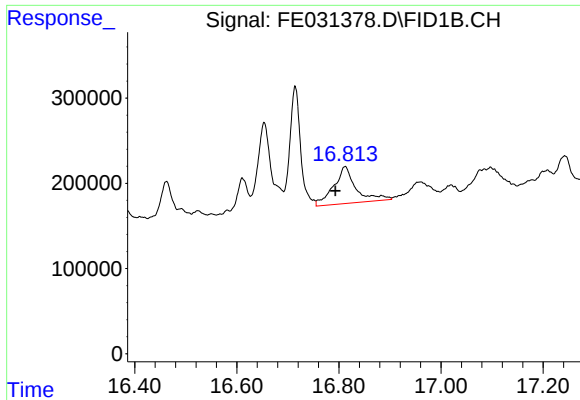
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.018 min
Response: 2941332
Conc: 8.25 ug/ml



#11 N-HEXACOSANE

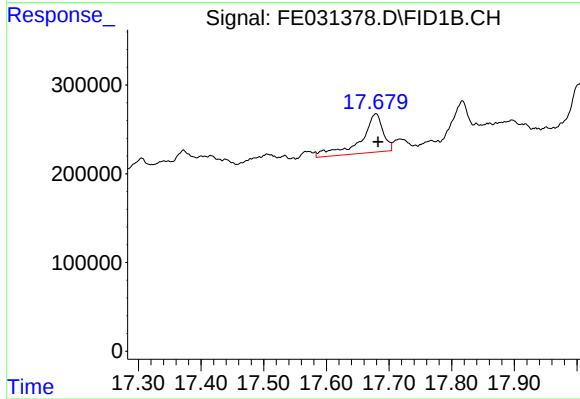
R.T.: 15.838 min
Delta R.T.: -0.002 min
Response: 589567
Conc: 1.65 ug/ml



#12 N-OCTACOSANE

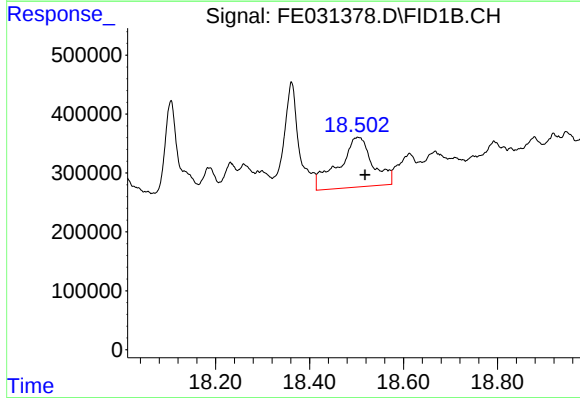
R.T.: 16.812 min
Delta R.T.: 0.019 min
Response: 1312546
Conc: 3.62 ug/ml

Instrument :
FID_E
ClientSampleId :



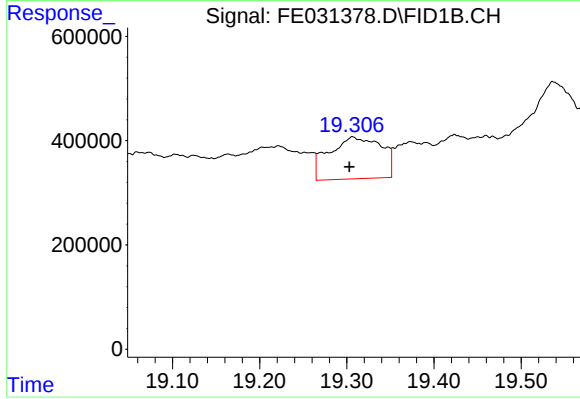
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 1071596
Conc: 2.92 ug/ml



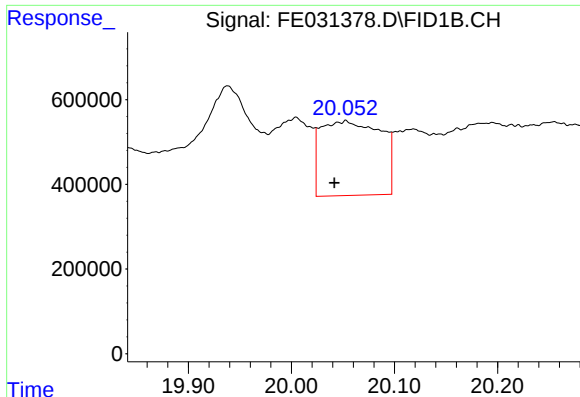
#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: -0.015 min
Response: 4263946
Conc: 12.09 ug/ml



#15 N-TETRATRIACONTANE

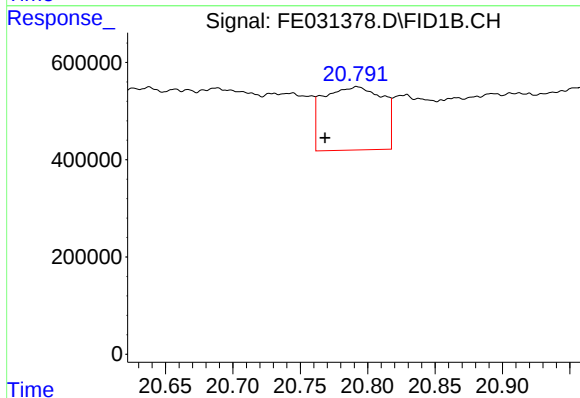
R.T.: 19.307 min
Delta R.T.: 0.004 min
Response: 3342668
Conc: 10.95 ug/ml



#16 N-HEXATRIACONTANE

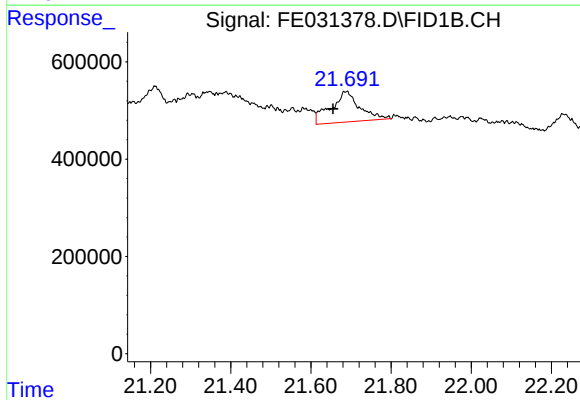
R.T.: 20.052 min
Delta R.T.: 0.010 min
Response: 7157417
Conc: 28.84 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.792 min
Delta R.T.: 0.024 min
Response: 3982544
Conc: 20.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: 0.033 min
Response: 3521793
Conc: 19.17 ug/ml