

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040920\
 Data File : FE031711.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2020 13:37
 Operator : DD\AJ
 Sample : L2135-08 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-3K-(0-2)

Integration File: autoint1.e
 Quant Time: Apr 09 15:18:36 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			
Target Compounds			
4) N-TETRADECANE	7.906	316085	0.797 ug/ml
5) N-HEXADECANE	9.527	423015	1.037 ug/ml
6) N-OCTADECANE	10.961	663639	1.563 ug/ml
7) N-EICOSANE	12.286	2285267	5.430 ug/ml
8) N-DOCOSANE	13.513	1096326	2.586 ug/ml
10) N-TETRACOSANE	14.580	1236278	2.953 ug/ml
12) N-OCTACOSANE	16.549	2156907	5.243 ug/ml
13) N-TRIACONTANE	17.453	2519788	6.127 ug/ml
14) N-DOTRIACONTANE	18.274	2564132	6.521 ug/ml
15) N-TETRATRIACONTANE	19.050	1071977	2.895 ug/ml
16) N-HEXATRIACONTANE	19.829	1977222	5.734 ug/ml
18) N-TETRACONTANE	21.322	3445433	10.901 ug/ml

(f)=RT Delta > 1/2 Window

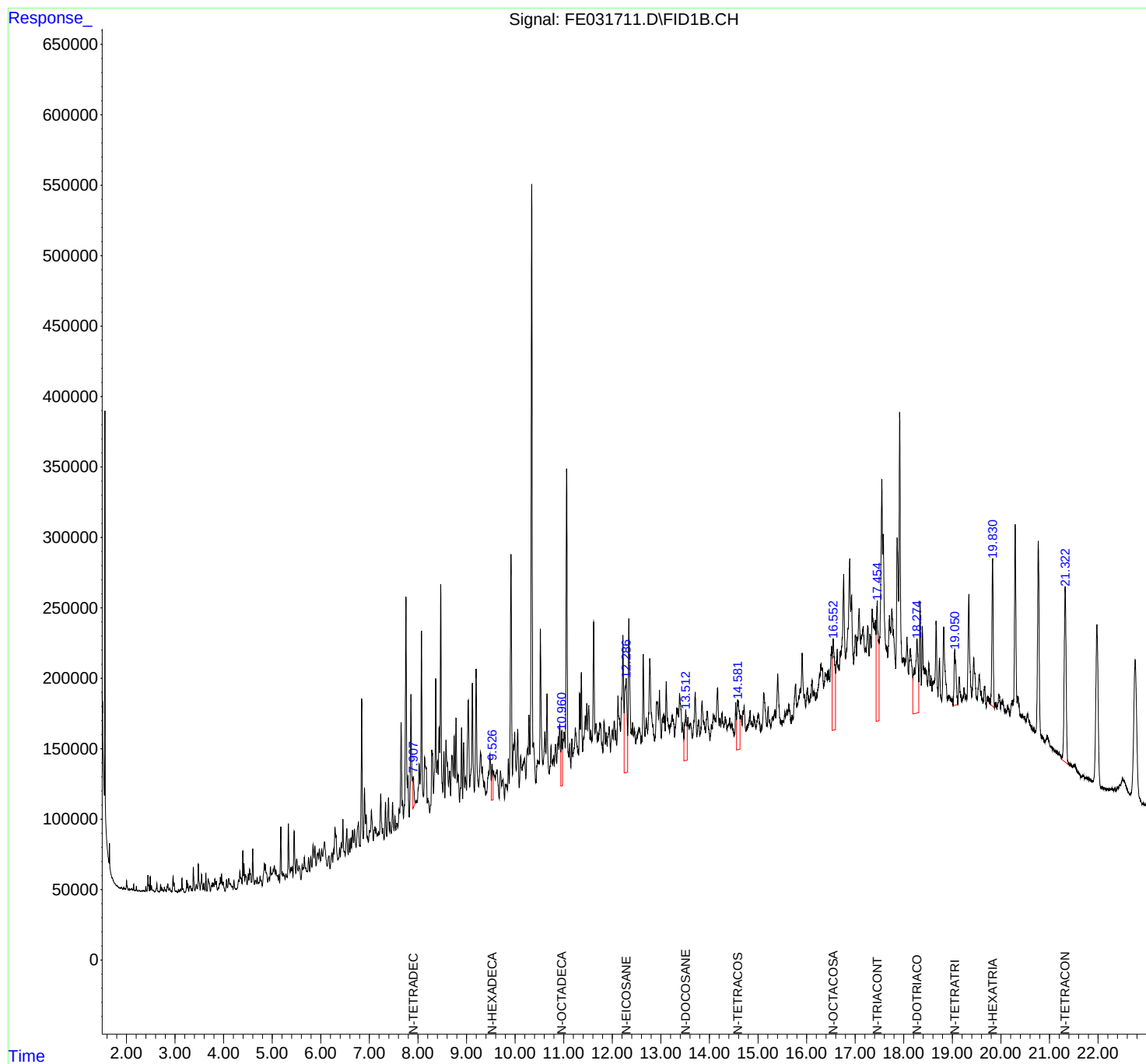
(m)=manual int.

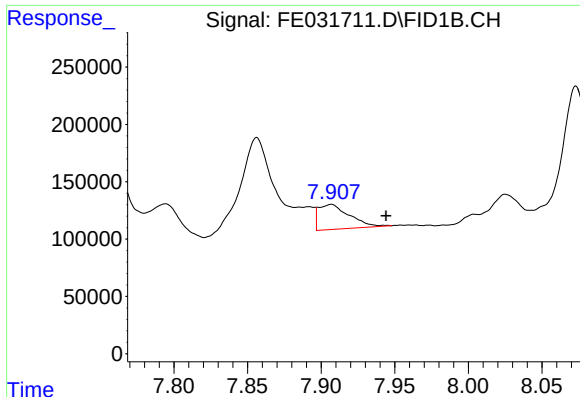
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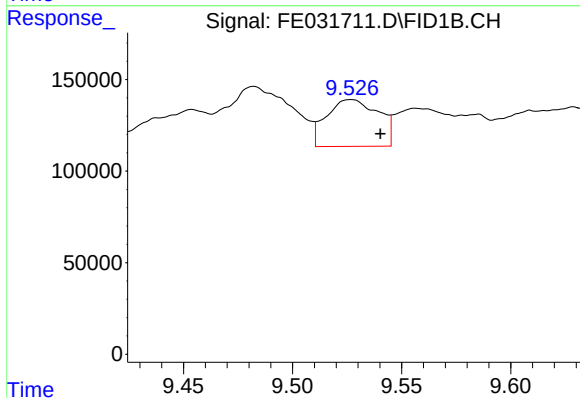




#4 N-TETRADECANE

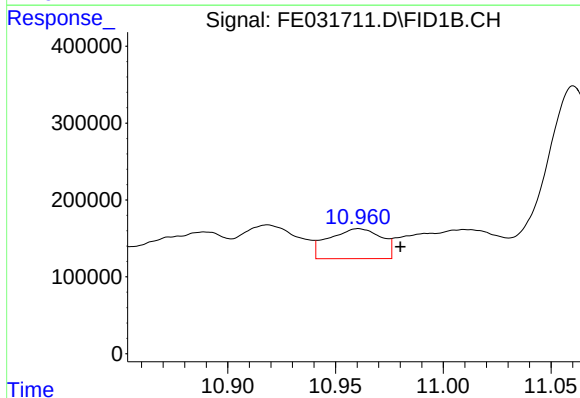
R.T.: 7.906 min
Delta R.T.: -0.038 min
Response: 316085
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-3K-(0-2)



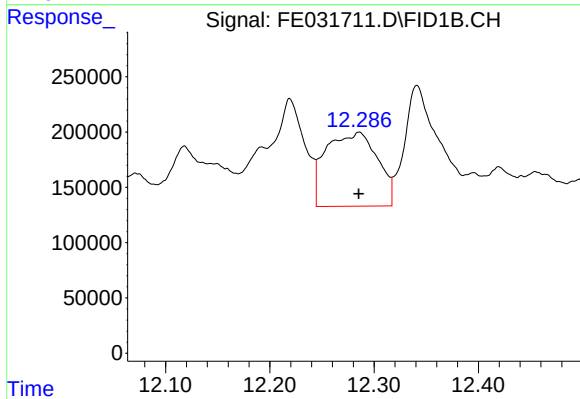
#5 N-HEXADECANE

R.T.: 9.527 min
Delta R.T.: -0.014 min
Response: 423015
Conc: 1.04 ug/ml



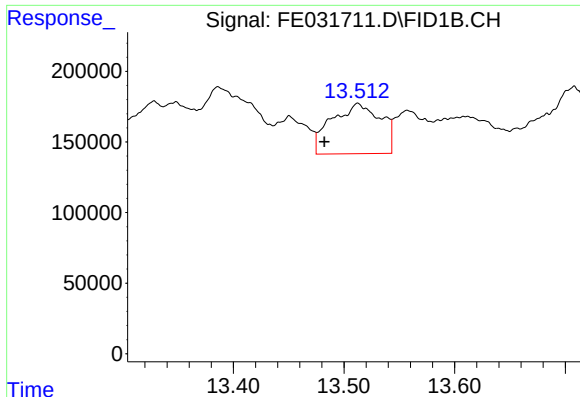
#6 N-OCTADECANE

R.T.: 10.961 min
Delta R.T.: -0.019 min
Response: 663639
Conc: 1.56 ug/ml



#7 N-EICOSANE

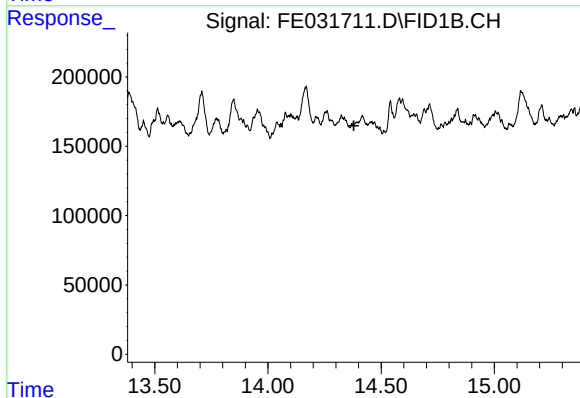
R.T.: 12.286 min
Delta R.T.: 0.000 min
Response: 2285267
Conc: 5.43 ug/ml



#8 N-DOCOSANE

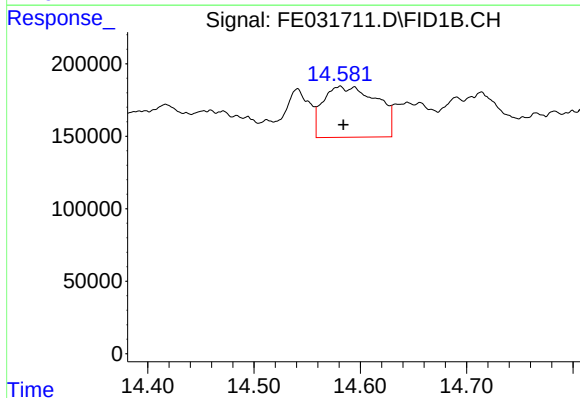
R.T.: 13.513 min
Delta R.T.: 0.031 min
Response: 1096326
Conc: 2.59 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-3K-(0-2)



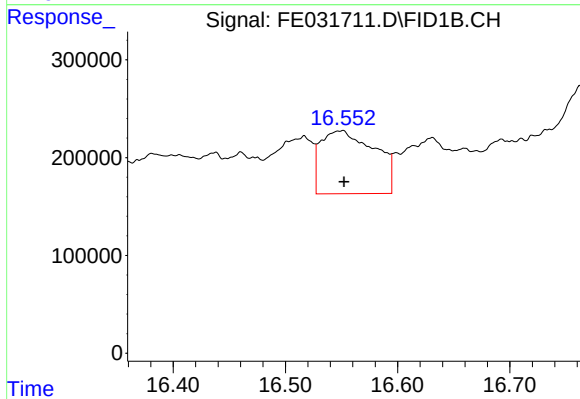
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.379 min
Response: 0
Conc: N.D.



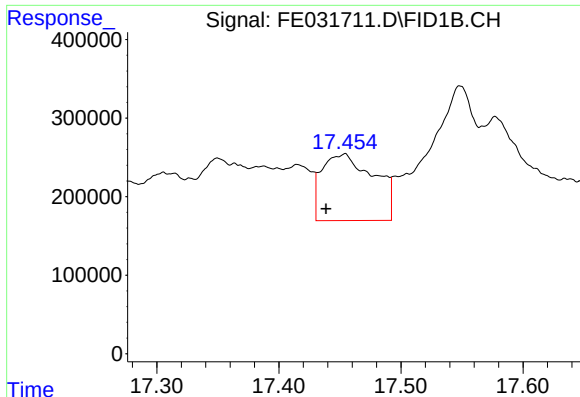
#10 N-TETRACOSANE

R.T.: 14.580 min
Delta R.T.: -0.004 min
Response: 1236278
Conc: 2.95 ug/ml



#12 N-OCTACOSANE

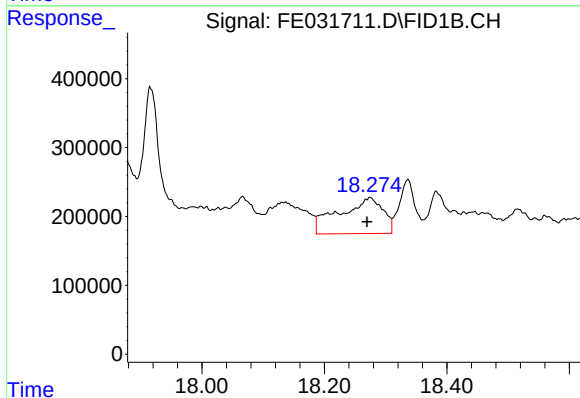
R.T.: 16.549 min
Delta R.T.: -0.003 min
Response: 2156907
Conc: 5.24 ug/ml



#13 N-TRIACONTANE

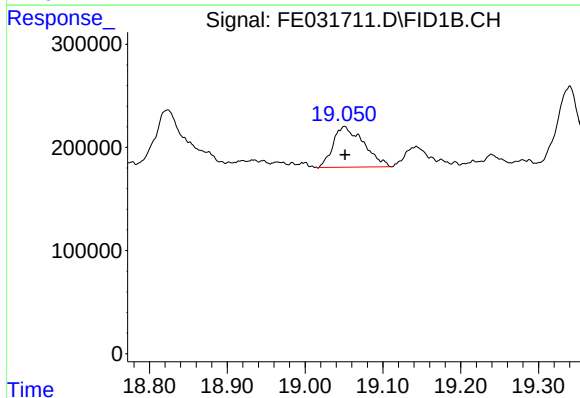
R.T.: 17.453 min
Delta R.T.: 0.015 min
Response: 2519788
Conc: 6.13 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-3K-(0-2)



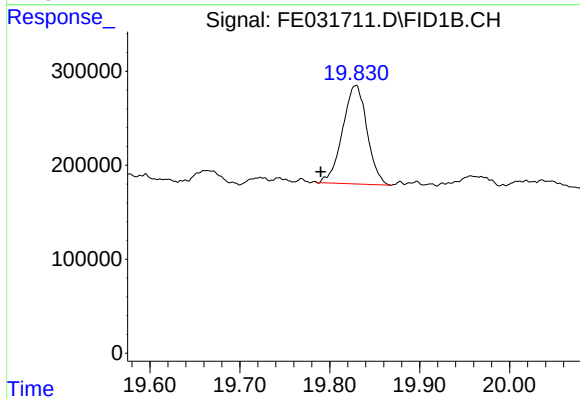
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: 0.004 min
Response: 2564132
Conc: 6.52 ug/ml



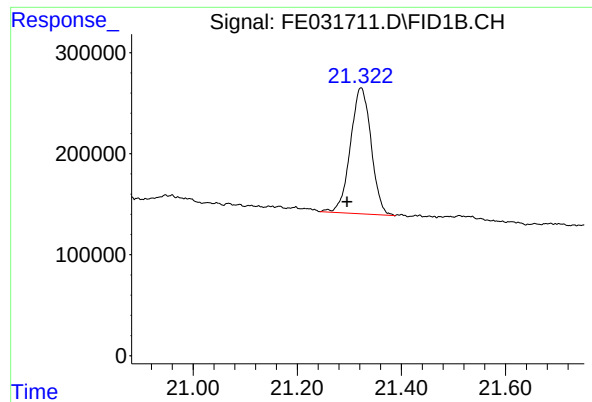
#15 N-TETRATRIACONTANE

R.T.: 19.050 min
Delta R.T.: -0.001 min
Response: 1071977
Conc: 2.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.829 min
Delta R.T.: 0.039 min
Response: 1977222
Conc: 5.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.322 min
Delta R.T.: 0.027 min
Response: 3445433
Conc: 10.90 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-3K-(0-2)