

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090919\
 Data File : FF005486.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2019 15:03
 Operator : DD\AJ
 Sample : K4636-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-34-COMP

Integration File: autoint1.e
 Quant Time: Sep 10 03:38:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.628	1756399	16.414 ug/ml
Target Compounds			
4) N-TETRADECANE	8.226f	569674	4.040 ug/ml
5) N-HEXADECANE	9.782	137883	0.986 ug/ml
7) N-EICOSANE	12.530	206164	1.572 ug/ml
8) N-DOCOSANE	13.753	688374	5.467 ug/ml
10) N-TETRACOSANE	14.813	2499072	20.435 ug/ml
11) N-HEXACOSANE	15.855	246447	2.059 ug/ml
12) N-OCTACOSANE	16.825	825746	6.920 ug/ml
13) N-TRIACONTANE	17.701	558990	4.621 ug/ml
14) N-DOTRIACONTANE	18.539	220103	1.776 ug/ml
15) N-TETRATRIACONTANE	19.395f	145684	1.209 ug/ml
16) N-HEXATRIACONTANE	20.070	130111	1.084 ug/ml

(f)=RT Delta > 1/2 Window

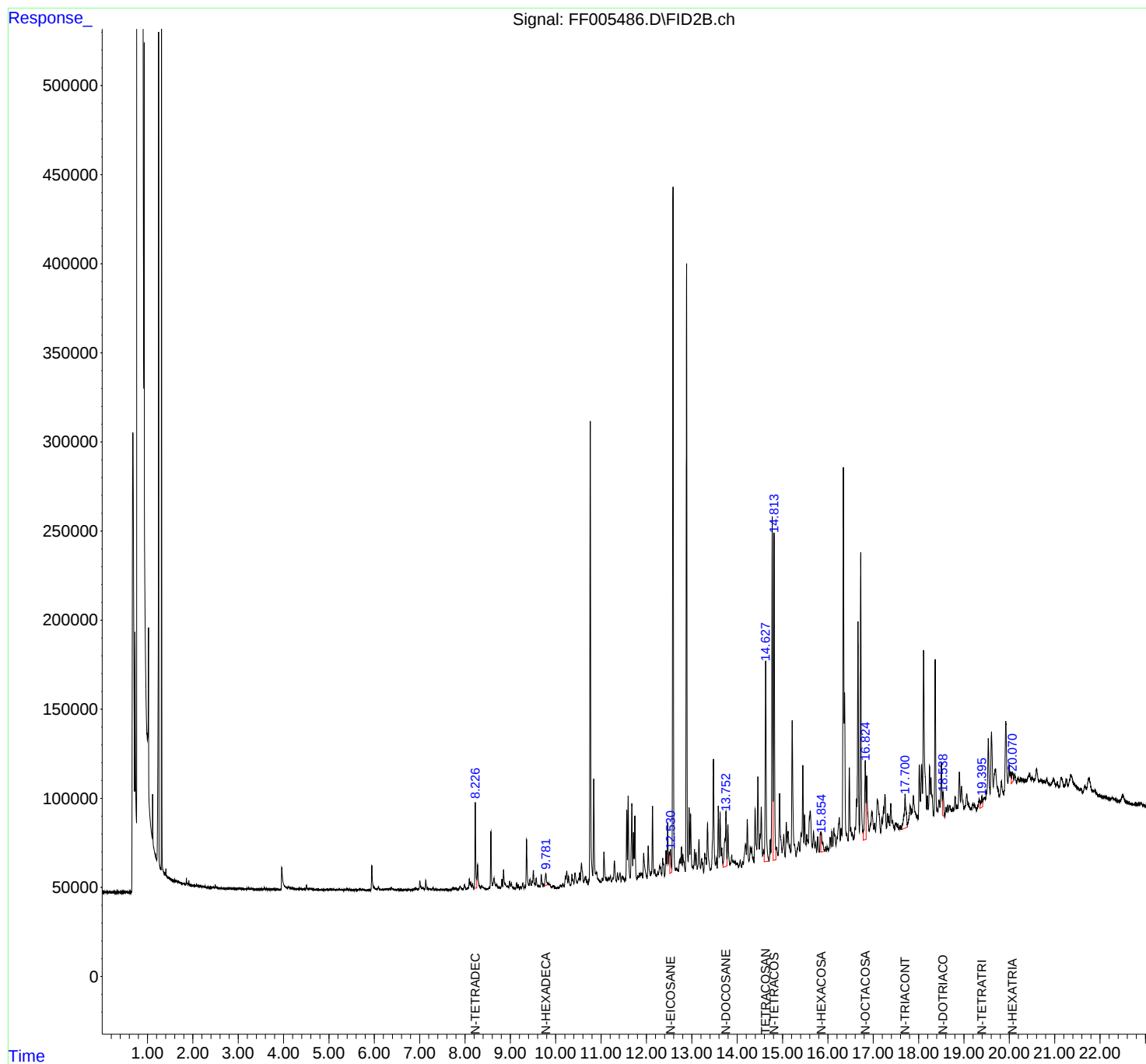
(m)=manual int.

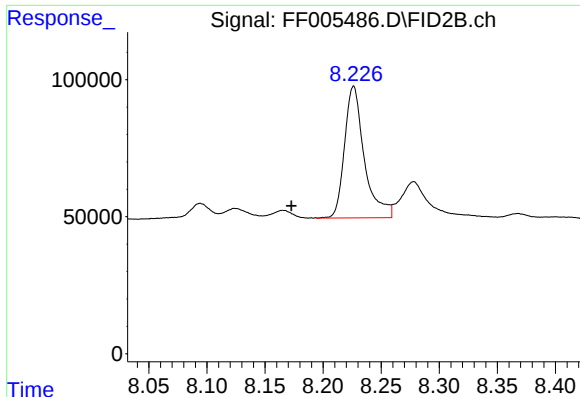
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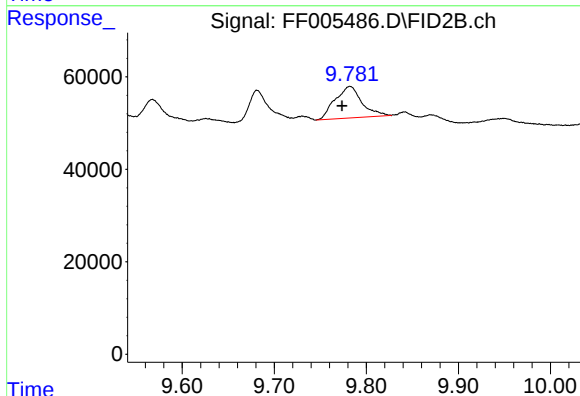




#4 N-TETRADECANE

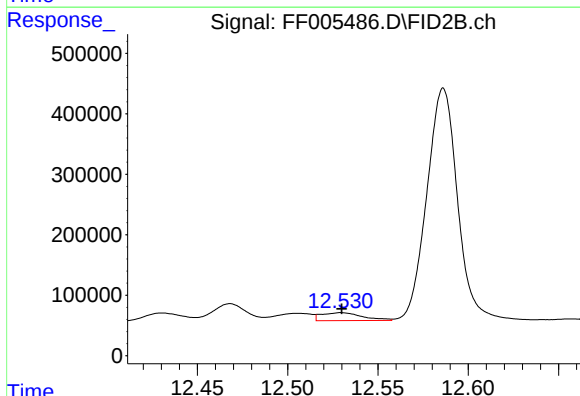
R.T.: 8.226 min
Delta R.T.: 0.054 min
Response: 569674
Conc: 4.04 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-34-COMP



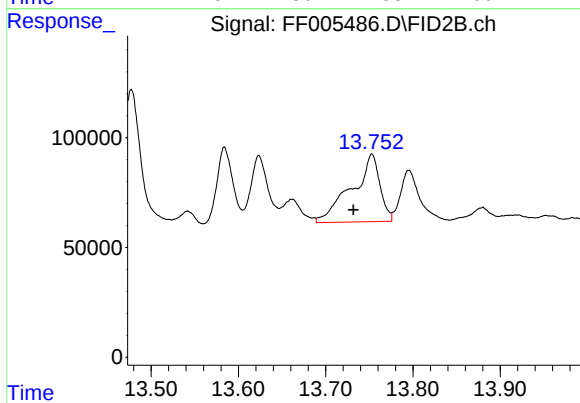
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: 0.008 min
Response: 137883
Conc: 0.99 ug/ml



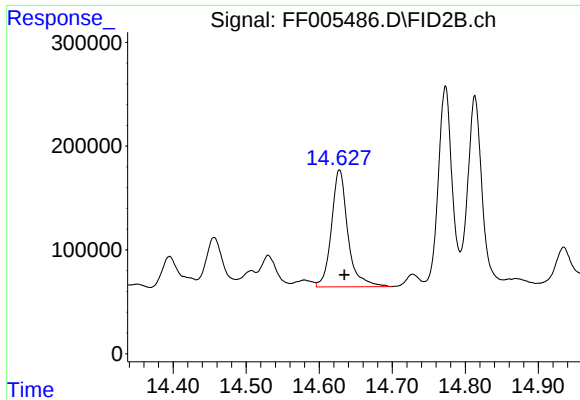
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 206164
Conc: 1.57 ug/ml



#8 N-DOCOSANE

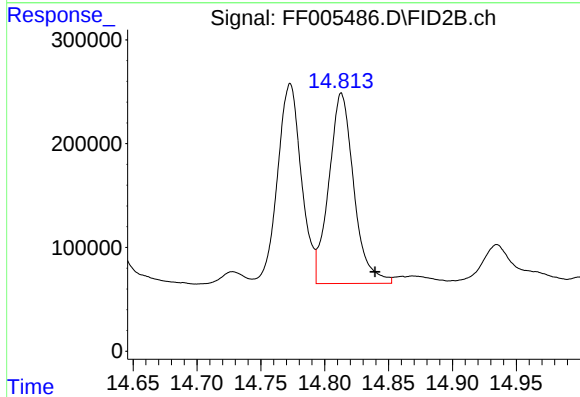
R.T.: 13.753 min
Delta R.T.: 0.021 min
Response: 688374
Conc: 5.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

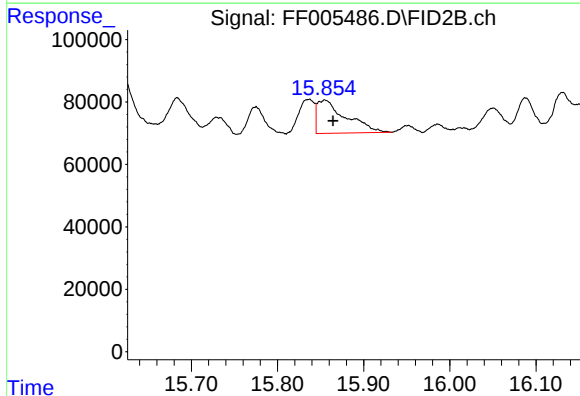
R.T.: 14.628 min
Delta R.T.: -0.007 min
Response: 1756399
Conc: 16.41 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-34-COMP



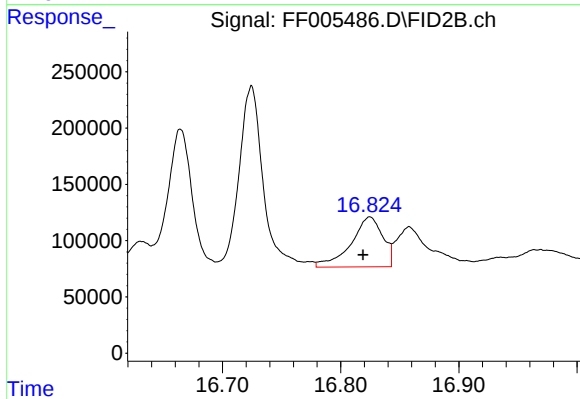
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.026 min
Response: 2499072
Conc: 20.43 ug/ml



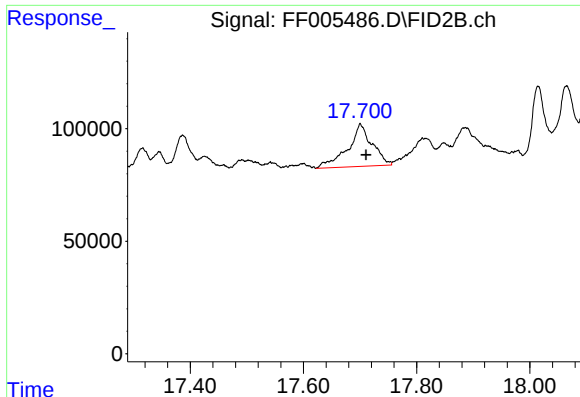
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.009 min
Response: 246447
Conc: 2.06 ug/ml



#12 N-OCTACOSANE

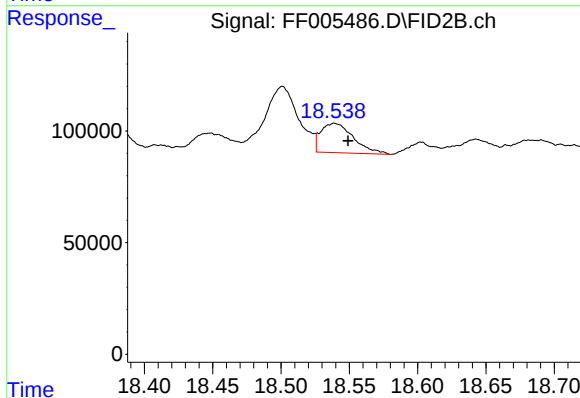
R.T.: 16.825 min
Delta R.T.: 0.006 min
Response: 825746
Conc: 6.92 ug/ml



#13 N-TRIACONTANE

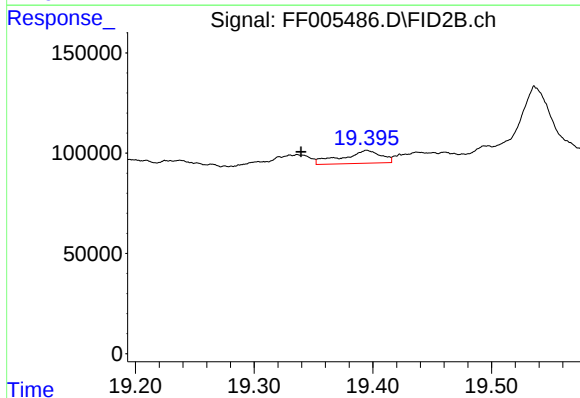
R.T.: 17.701 min
Delta R.T.: -0.010 min
Response: 558990
Conc: 4.62 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-34-COMP



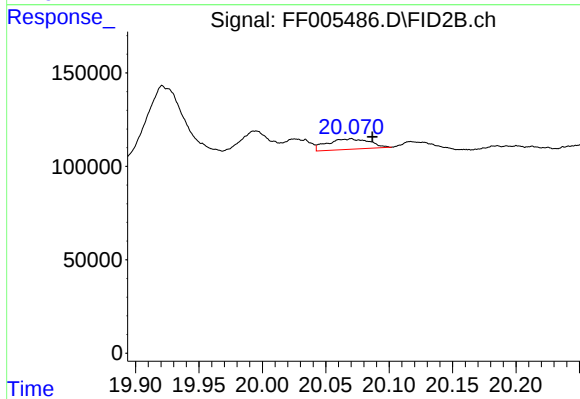
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.010 min
Response: 220103
Conc: 1.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: 0.055 min
Response: 145684
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.070 min
Delta R.T.: -0.016 min
Response: 130111
Conc: 1.08 ug/ml