

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005605.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 21:25
 Operator : DD\AJ
 Sample : K4924-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-52-COMP

Integration File: autoint1.e
 Quant Time: Sep 18 00:56:25 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...	14.627	1941622	18.145 ug/ml
Target Compounds			
4) N-TETRADECANE	8.224f	401351	2.847 ug/ml
7) N-EICOSANE	12.519	318423	2.428 ug/ml
8) N-DOCOSANE	13.722	261976	2.081 ug/ml
10) N-TETRACOSANE	14.819	2378832	19.451 ug/ml
11) N-HEXACOSANE	15.858	420107	3.510 ug/ml
12) N-OCTACOSANE	16.838	1359976	11.397 ug/ml
13) N-TRIACONTANE	17.706	856999	7.085 ug/ml
14) N-DOTRIACONTANE	18.539	1345875	10.857 ug/ml
15) N-TETRATRIACONTANE	19.345	153909	1.277 ug/ml
16) N-HEXATRIACONTANE	20.088	72942	0.608 ug/ml

(f)=RT Delta > 1/2 Window

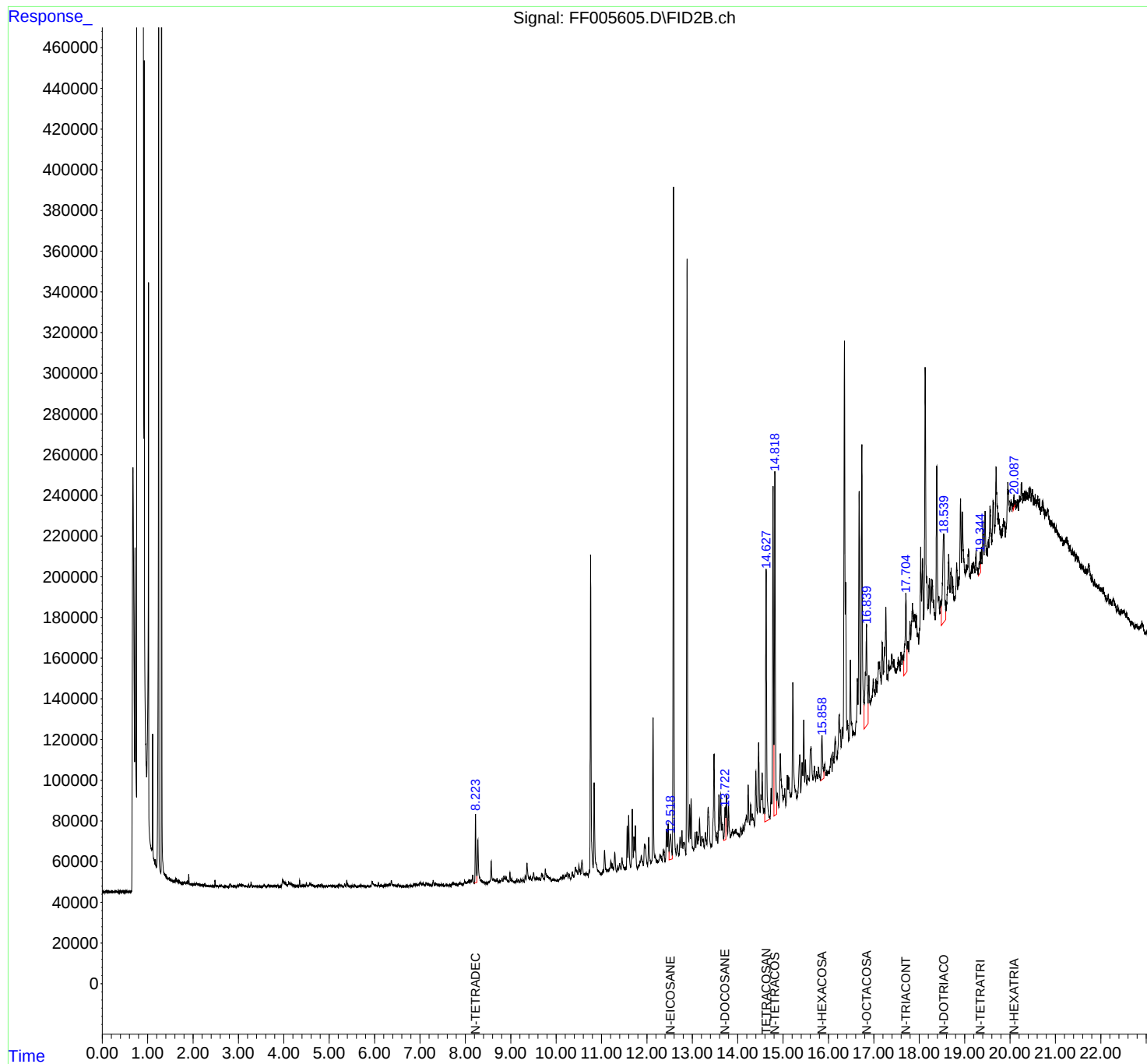
(m)=manual int.

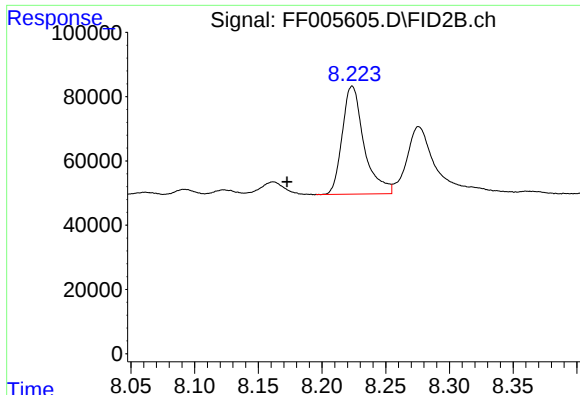
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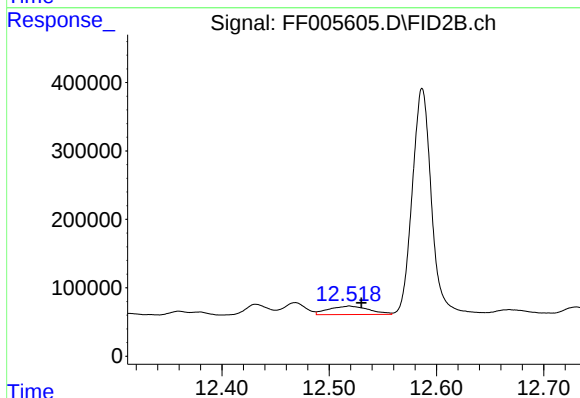




#4 N-TETRADECANE

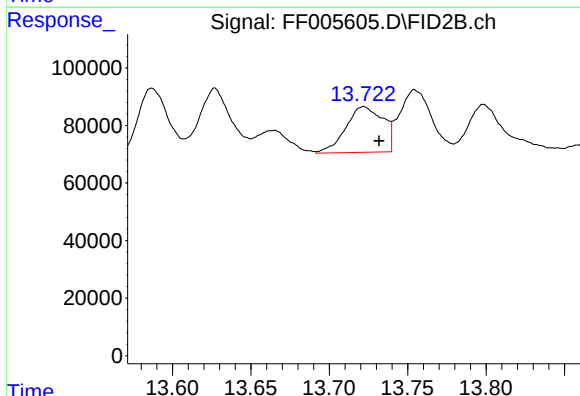
R.T.: 8.224 min
Delta R.T.: 0.051 min
Response: 401351
Conc: 2.85 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-52-COMP



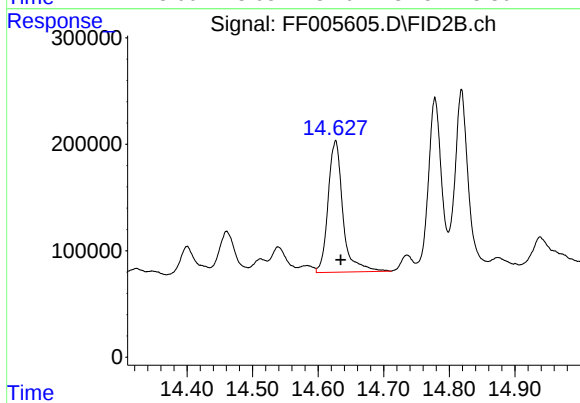
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: -0.011 min
Response: 318423
Conc: 2.43 ug/ml



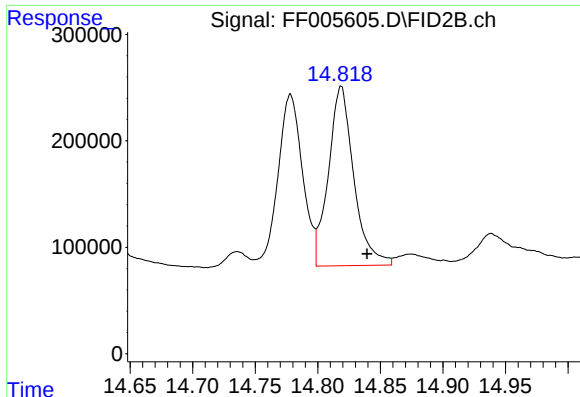
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.010 min
Response: 261976
Conc: 2.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

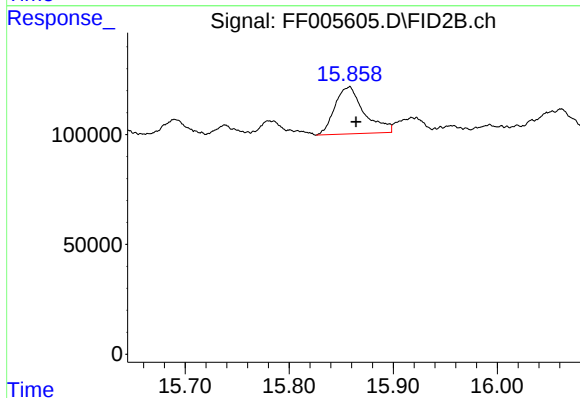
R.T.: 14.627 min
Delta R.T.: -0.008 min
Response: 1941622
Conc: 18.14 ug/ml



#10 N-TETRACOSANE

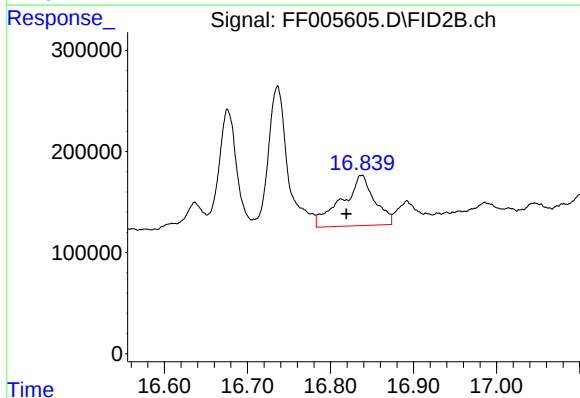
R.T.: 14.819 min
Delta R.T.: -0.021 min
Response: 2378832
Conc: 19.45 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-52-COMP



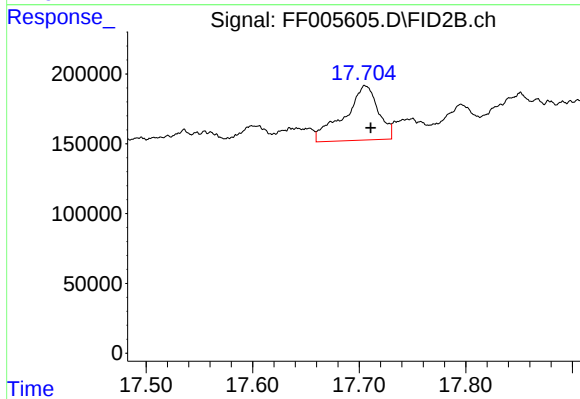
#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.006 min
Response: 420107
Conc: 3.51 ug/ml



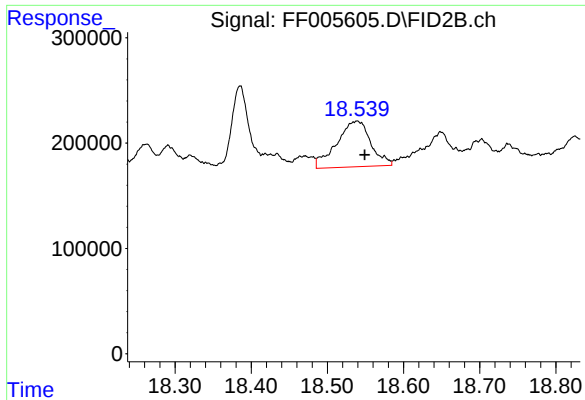
#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: 0.019 min
Response: 1359976
Conc: 11.40 ug/ml



#13 N-TRIACONTANE

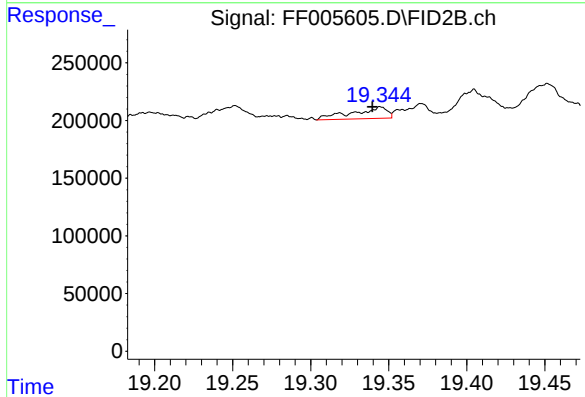
R.T.: 17.706 min
Delta R.T.: -0.005 min
Response: 856999
Conc: 7.08 ug/ml



#14 N-DOTRIACONTANE

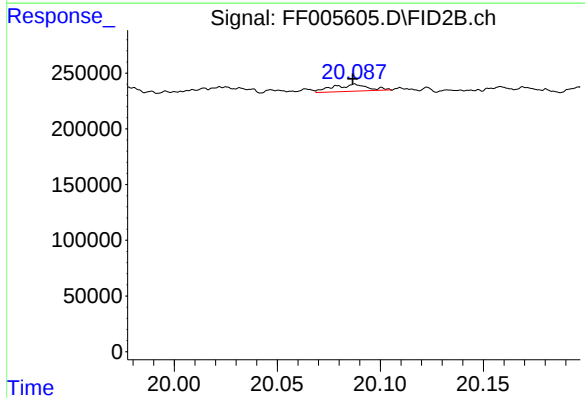
R.T.: 18.539 min
Delta R.T.: -0.010 min
Response: 1345875
Conc: 10.86 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-52-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: 0.005 min
Response: 153909
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: 0.001 min
Response: 72942
Conc: 0.61 ug/ml