

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005606.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 21:54
 Operator : DD\AJ
 Sample : K4924-04 2X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-52-COMP

Integration File: autoint1.e
 Quant Time: Sep 18 00:56:47 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...	14.624	868420	8.115 ug/ml
Target Compounds			
4) N-TETRADECANE	8.225f	168370	1.194 ug/ml
7) N-EICOSANE	12.585f	1830192	13.955 ug/ml
8) N-DOCOSANE	13.722	104475	0.830 ug/ml
10) N-TETRACOSANE	14.818	1091594	8.926 ug/ml
11) N-HEXACOSANE	15.856	126881	1.060 ug/ml
12) N-OCTACOSANE	16.812	195887	1.642 ug/ml
13) N-TRIACONTANE	17.704	430949	3.563 ug/ml
14) N-DOTRIACONTANE	18.542	547988	4.421 ug/ml
15) N-TETRATRIACONTANE	19.337	113478	0.942 ug/ml
16) N-HEXATRIACONTANE	20.085	257579	2.146 ug/ml

(f)=RT Delta > 1/2 Window

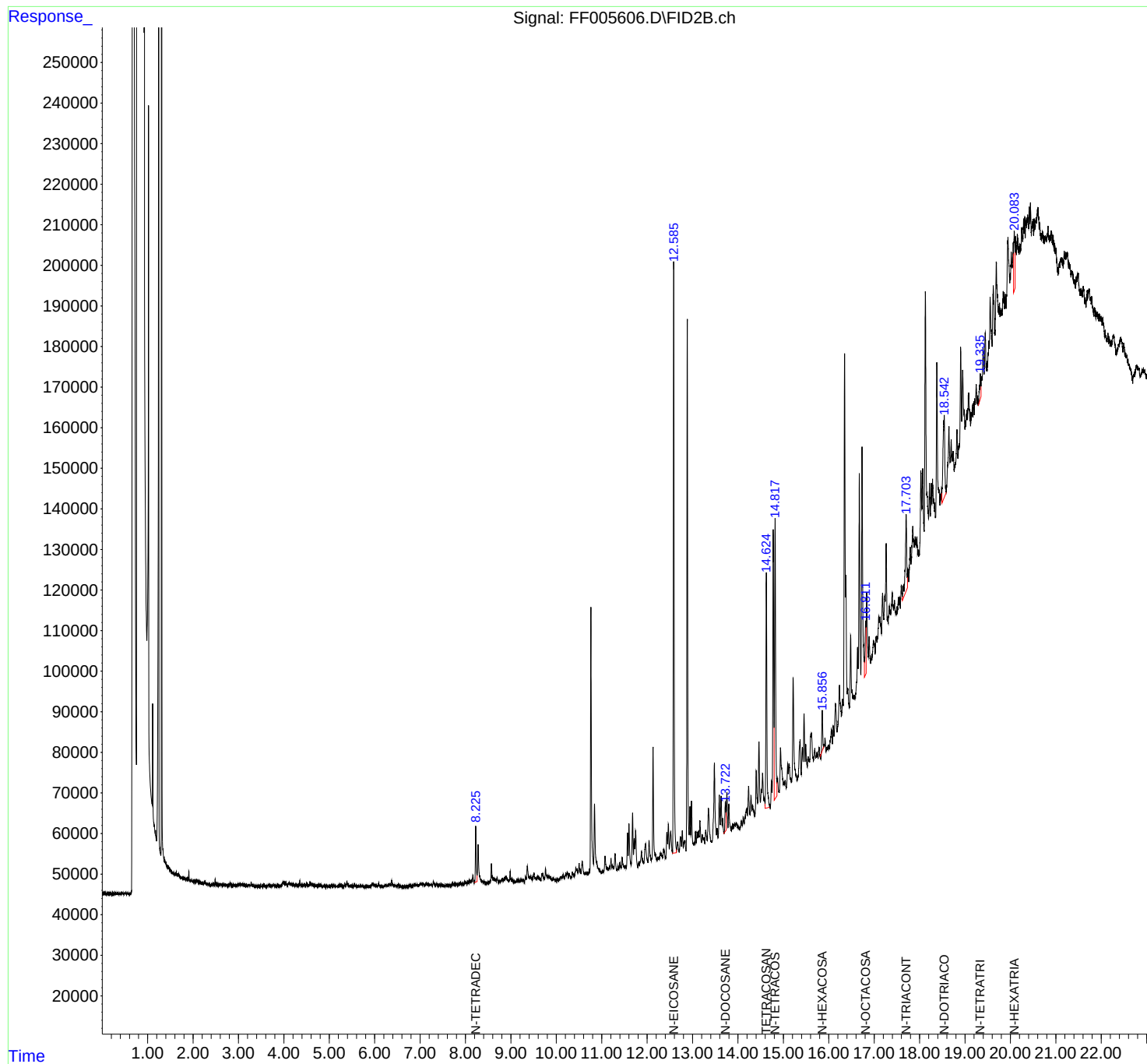
(m)=manual int.

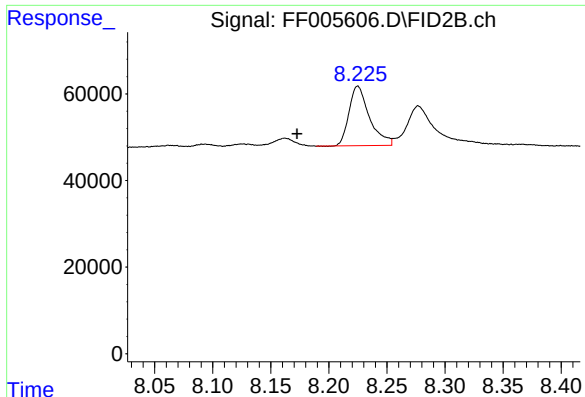
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Signal Info : 20mx0.18mmx0.18um

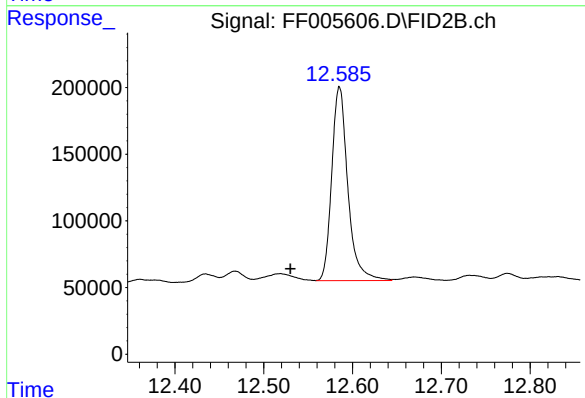




#4 N-TETRADECANE

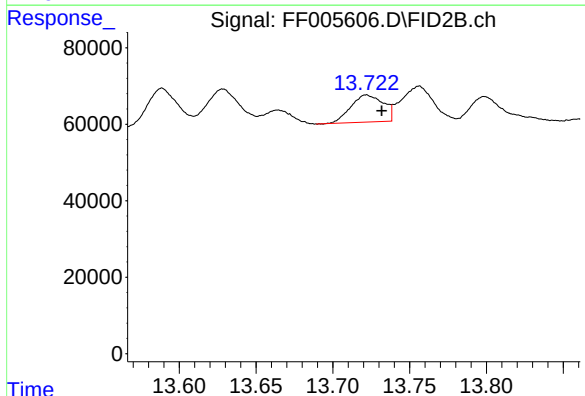
R.T.: 8.225 min
Delta R.T.: 0.052 min
Response: 168370
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-52-COMP



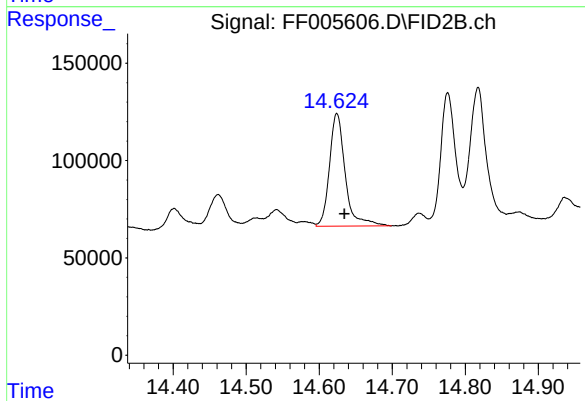
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.055 min
Response: 1830192
Conc: 13.96 ug/ml



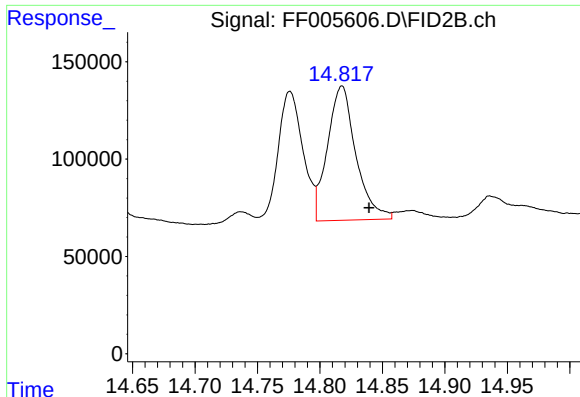
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.010 min
Response: 104475
Conc: 0.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

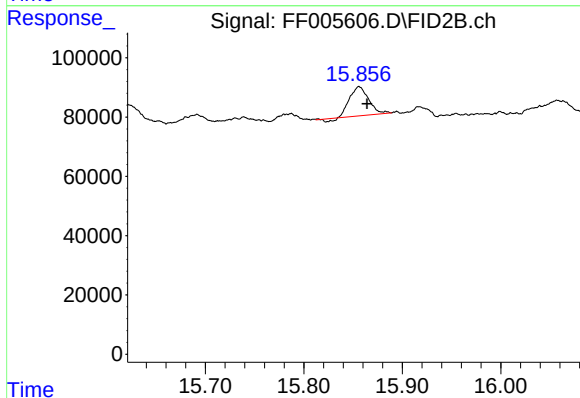
R.T.: 14.624 min
Delta R.T.: -0.010 min
Response: 868420
Conc: 8.12 ug/ml



#10 N-TETRACOSANE

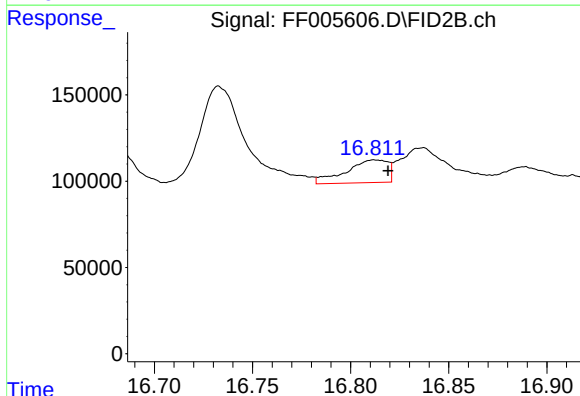
R.T.: 14.818 min
Delta R.T.: -0.022 min
Response: 1091594
Conc: 8.93 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-52-COMP



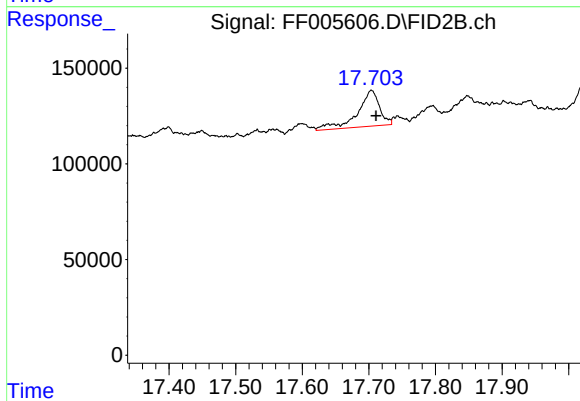
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.008 min
Response: 126881
Conc: 1.06 ug/ml



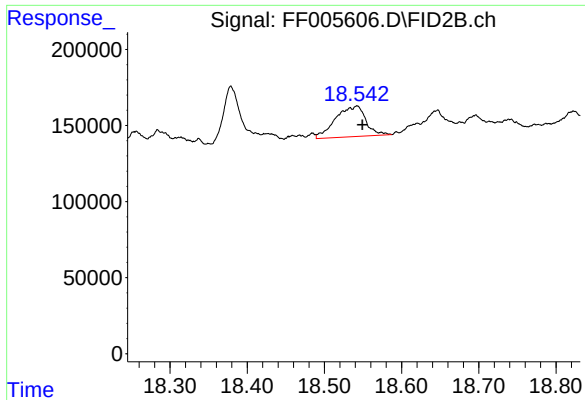
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: -0.007 min
Response: 195887
Conc: 1.64 ug/ml



#13 N-TRIACONTANE

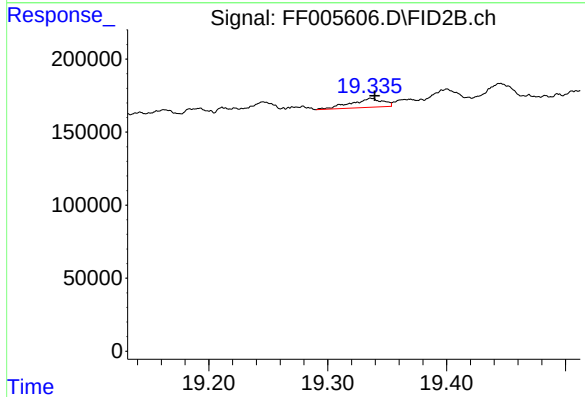
R.T.: 17.704 min
Delta R.T.: -0.007 min
Response: 430949
Conc: 3.56 ug/ml



#14 N-DOTRIACONTANE

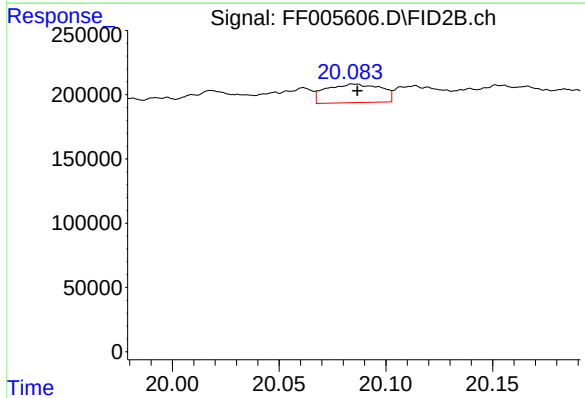
R.T.: 18.542 min
Delta R.T.: -0.007 min
Response: 547988
Conc: 4.42 ug/ml

Instrument :
FID_F
ClientSampleId :
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#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.003 min
Response: 113478
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: -0.001 min
Response: 257579
Conc: 2.15 ug/ml