

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005604.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 20:55
 Operator : DD\AJ
 Sample : K4923-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-51-COMP

Integration File: autoint1.e
 Quant Time: Sep 18 00:56:09 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...	14.625	1576793	14.735 ug/ml
Target Compounds			
4) N-TETRADECANE	8.225f	414237	2.938 ug/ml
7) N-EICOSANE	12.588f	312957	2.386 ug/ml
8) N-DOCOSANE	13.720	76607	0.608 ug/ml
10) N-TETRACOSANE	14.826	207566	1.697 ug/ml
11) N-HEXACOSANE	15.855	116865	0.976 ug/ml
12) N-OCTACOSANE	16.810	186410	1.562 ug/ml
13) N-TRIACONTANE	17.702	288892	2.388 ug/ml
14) N-DOTRIACONTANE	18.537	266815	2.152 ug/ml
15) N-TETRATRIACONTANE	19.401f	71571	0.594 ug/ml

(f)=RT Delta > 1/2 Window

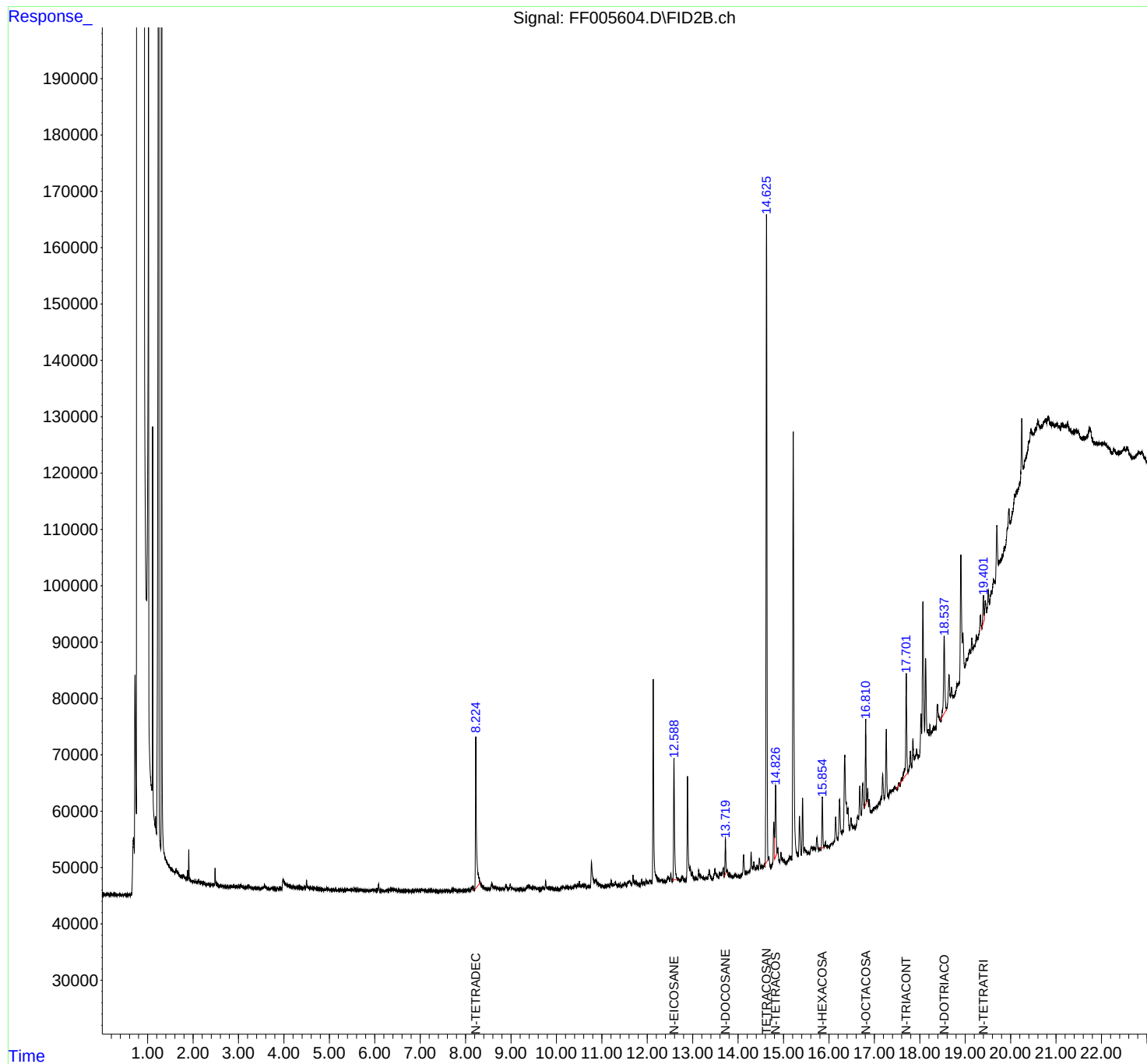
(m)=manual int.

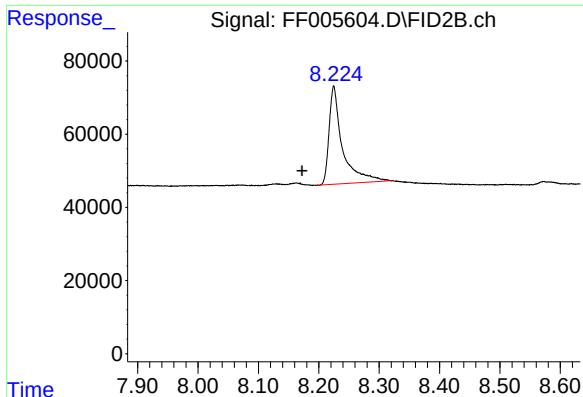
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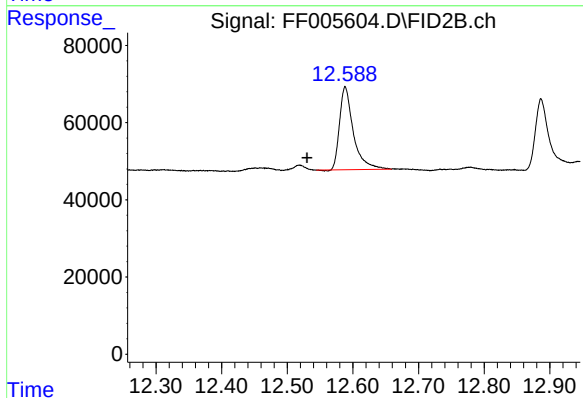




#4 N-TETRADECANE

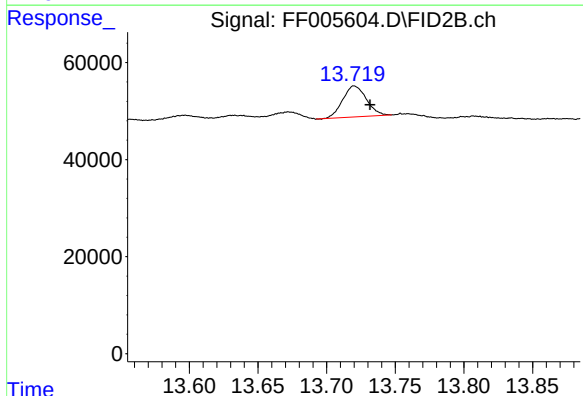
R.T.: 8.225 min
Delta R.T.: 0.052 min
Response: 414237
Conc: 2.94 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-51-COMP



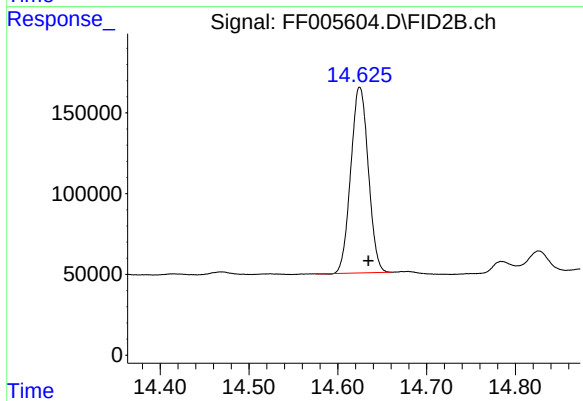
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: 0.058 min
Response: 312957
Conc: 2.39 ug/ml



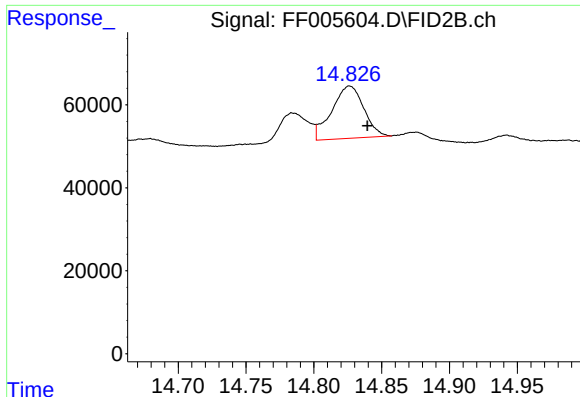
#8 N-DOCOSANE

R.T.: 13.720 min
Delta R.T.: -0.011 min
Response: 76607
Conc: 0.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

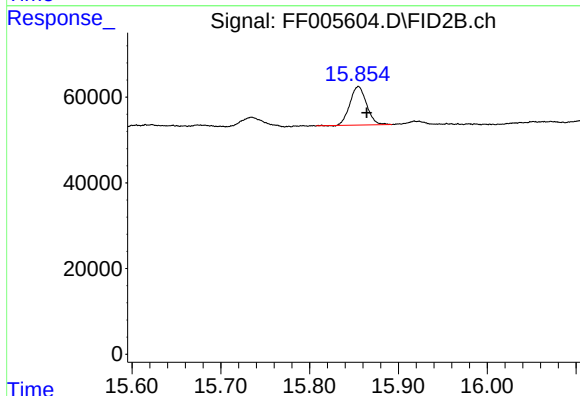
R.T.: 14.625 min
Delta R.T.: -0.010 min
Response: 1576793
Conc: 14.74 ug/ml



#10 N-TETRACOSANE

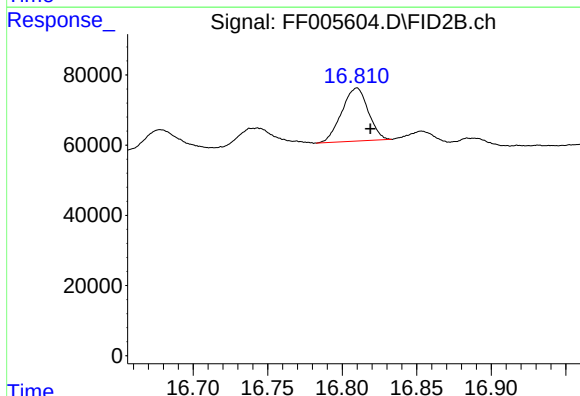
R.T.: 14.826 min
Delta R.T.: -0.013 min
Response: 207566
Conc: 1.70 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-51-COMP



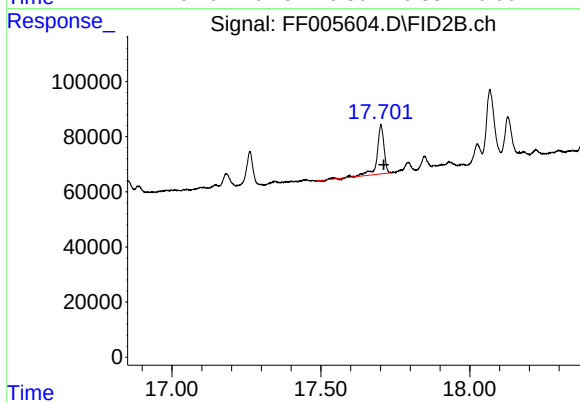
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.009 min
Response: 116865
Conc: 0.98 ug/ml



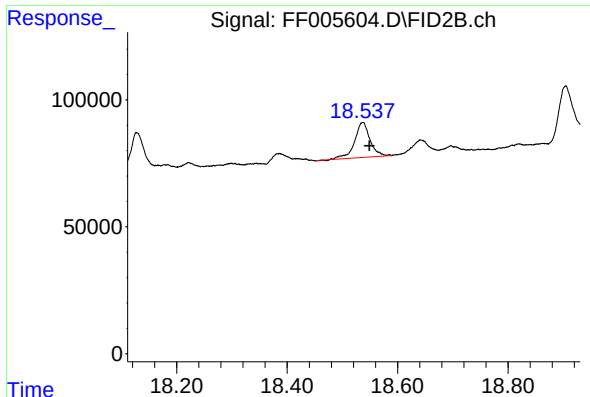
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.009 min
Response: 186410
Conc: 1.56 ug/ml



#13 N-TRIACONTANE

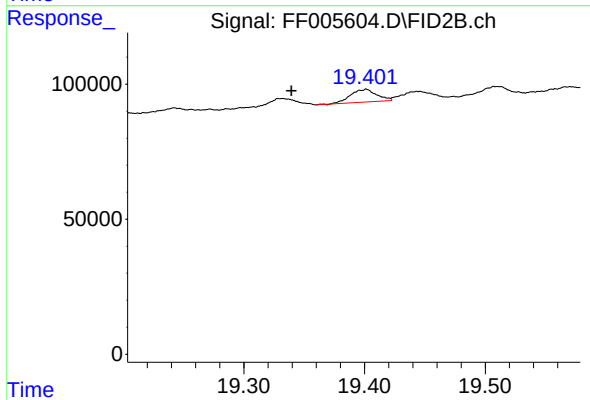
R.T.: 17.702 min
Delta R.T.: -0.009 min
Response: 288892
Conc: 2.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: -0.012 min
Response: 266815
Conc: 2.15 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-51-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: 0.062 min
Response: 71571
Conc: 0.59 ug/ml