

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040219\
 Data File : FF004062.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2019 16:59
 Operator : AJ\SJ
 Sample : K2186-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 BELT-PARKWAY-STAGING-YARD-1

Integration File: autoint1.e
 Quant Time: Apr 02 23:57:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.558	1669619	12.843 ug/ml
Target Compounds			
4) N-TETRADECANE	8.105	84457	0.594 ug/ml
5) N-HEXADECANE	9.703	185872	1.256 ug/ml
6) N-OCTADECANE	11.184	477134	3.168 ug/ml
7) N-EICOSANE	12.459	434309	2.890 ug/ml
8) N-DOCOSANE	13.680	1003419	6.704 ug/ml
10) N-TETRACOSANE	14.742	1409940	9.572 ug/ml
11) N-HEXACOSANE	15.807	2017409	13.897 ug/ml
12) N-OCTACOSANE	16.723	3224586	22.426 ug/ml
13) N-TRIACONTANE	17.635	14485136	101.425 ug/ml
14) N-DOTRIACONTANE	18.436	8566015	60.680 ug/ml
15) N-TETRATRIACONTANE	19.286f	19419582	145.613 ug/ml
16) N-HEXATRIACONTANE	19.955	7621518	60.066 ug/ml
17) N-OCTATRIACONTANE	20.692	5304199	46.596 ug/ml
18) N-TETRACONTANE	21.547	1376225	11.346 ug/ml

(f)=RT Delta > 1/2 Window

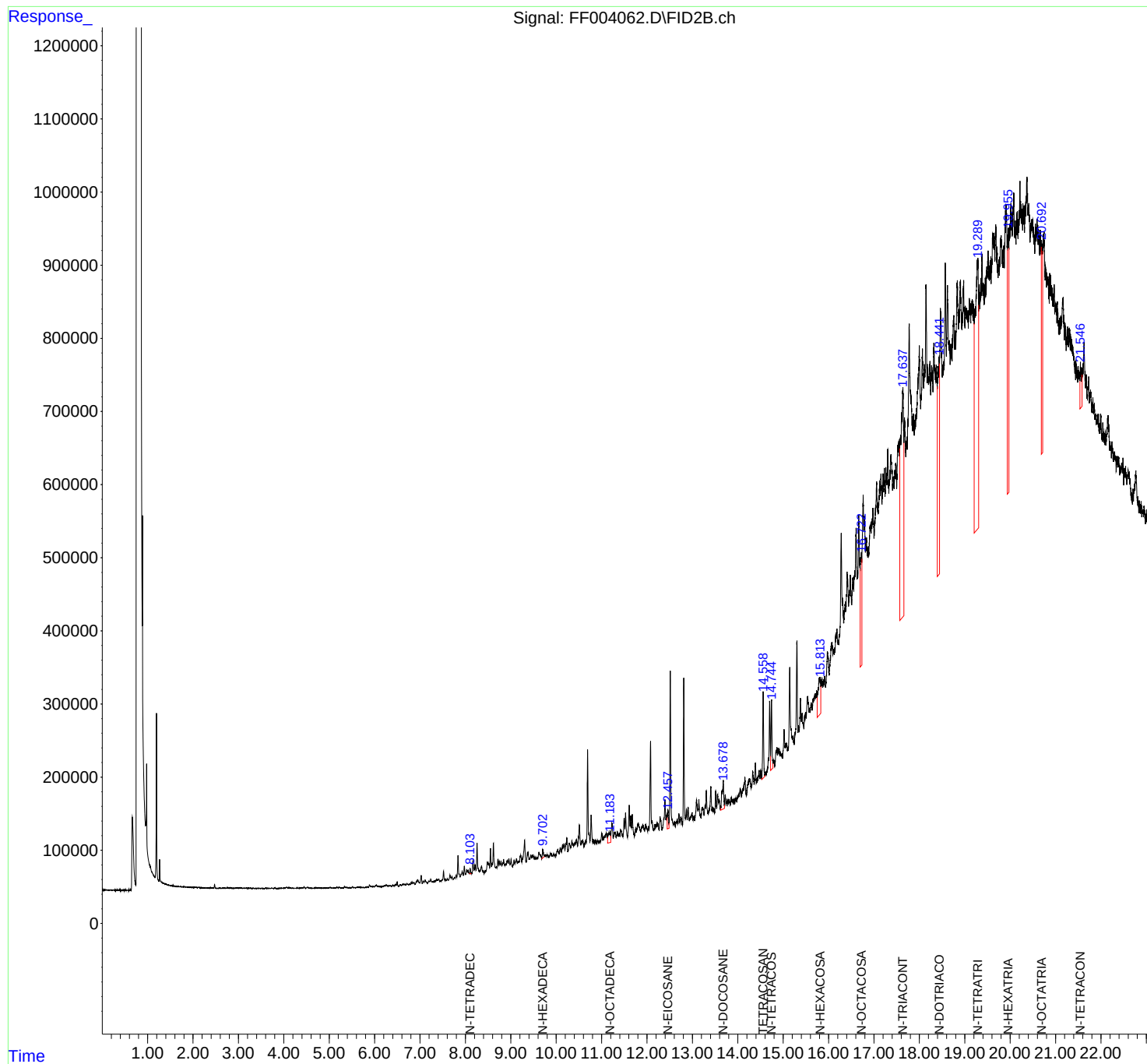
(m)=manual int.

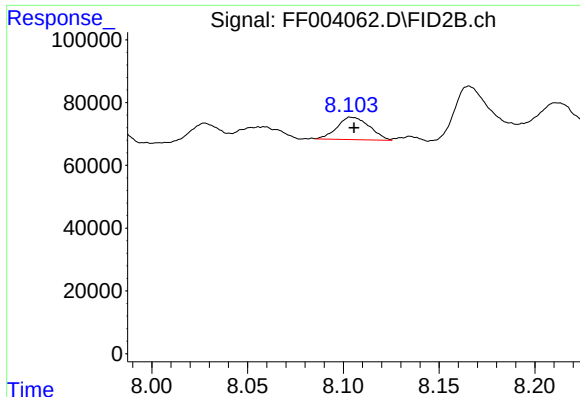
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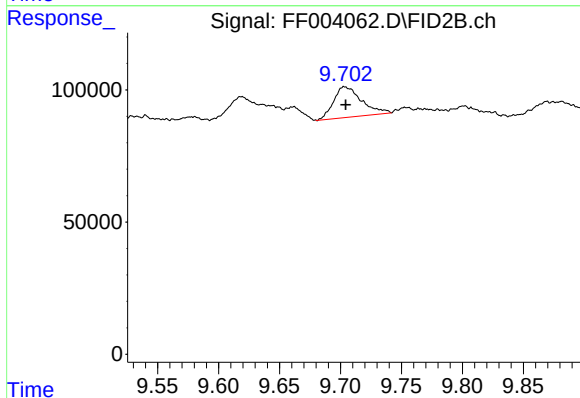




#4 N-TETRADECANE

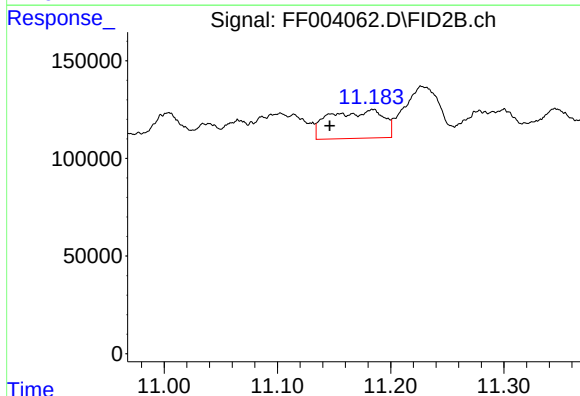
R.T.: 8.105 min
Delta R.T.: -0.001 min
Response: 84457
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



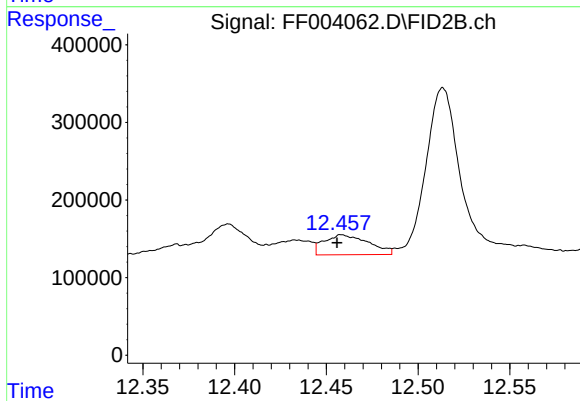
#5 N-HEXADECANE

R.T.: 9.703 min
Delta R.T.: -0.001 min
Response: 185872
Conc: 1.26 ug/ml



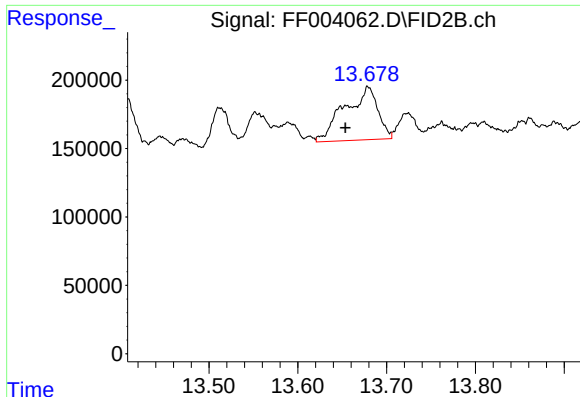
#6 N-OCTADECANE

R.T.: 11.184 min
Delta R.T.: 0.037 min
Response: 477134
Conc: 3.17 ug/ml



#7 N-EICOSANE

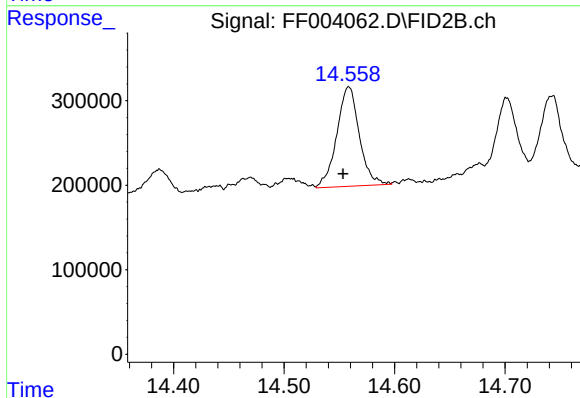
R.T.: 12.459 min
Delta R.T.: 0.003 min
Response: 434309
Conc: 2.89 ug/ml



#8 N-DOCOSANE

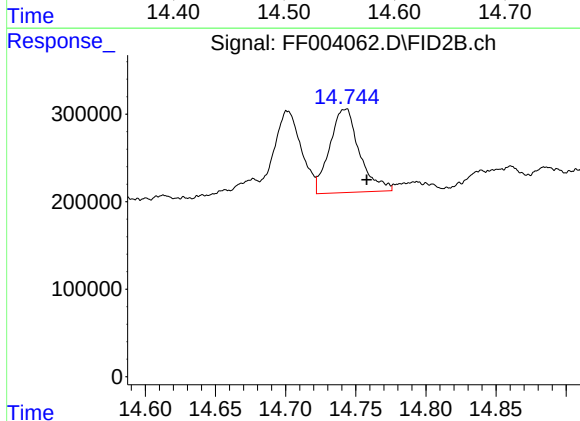
R.T.: 13.680 min
Delta R.T.: 0.026 min
Response: 1003419
Conc: 6.70 ug/ml

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



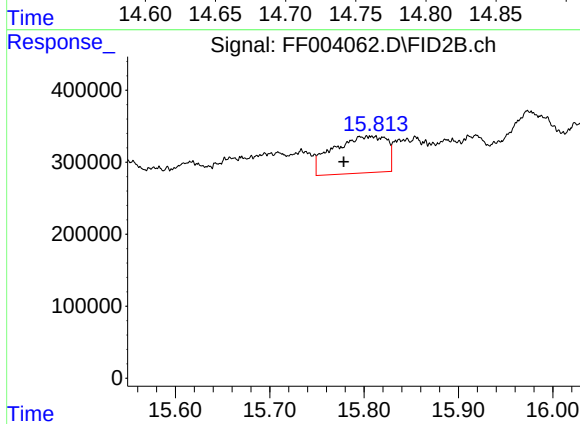
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.558 min
Delta R.T.: 0.005 min
Response: 1669619
Conc: 12.84 ug/ml



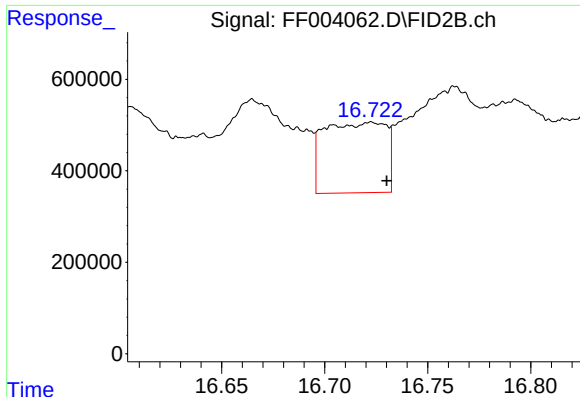
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.016 min
Response: 1409940
Conc: 9.57 ug/ml



#11 N-HEXACOSANE

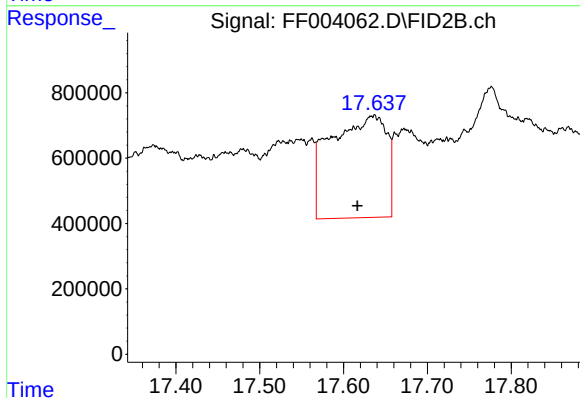
R.T.: 15.807 min
Delta R.T.: 0.029 min
Response: 2017409
Conc: 13.90 ug/ml



#12 N-OCTACOSANE

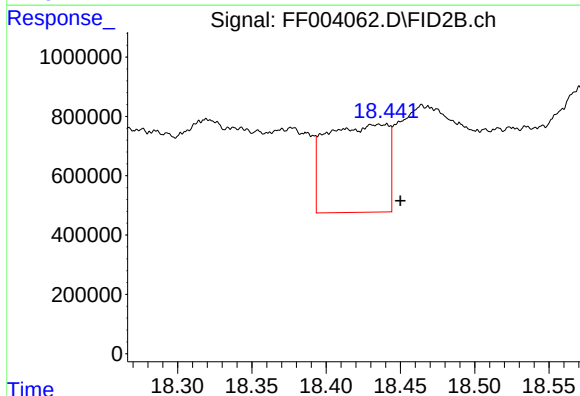
R.T.: 16.723 min
Delta R.T.: -0.007 min
Response: 3224586
Conc: 22.43 ug/ml

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



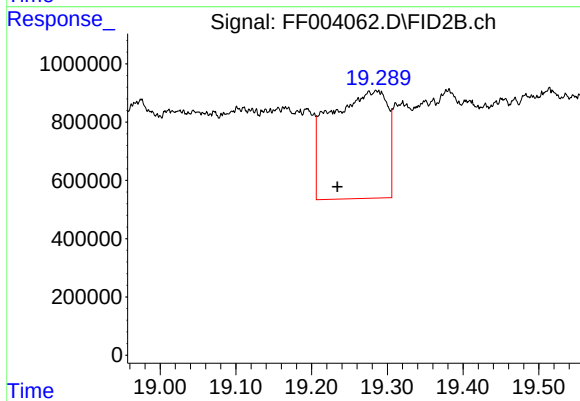
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: 0.018 min
Response: 14485136
Conc: 101.42 ug/ml



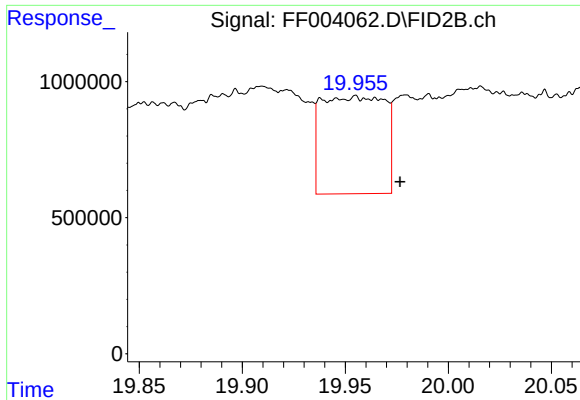
#14 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: -0.014 min
Response: 8566015
Conc: 60.68 ug/ml



#15 N-TETRATRIACONTANE

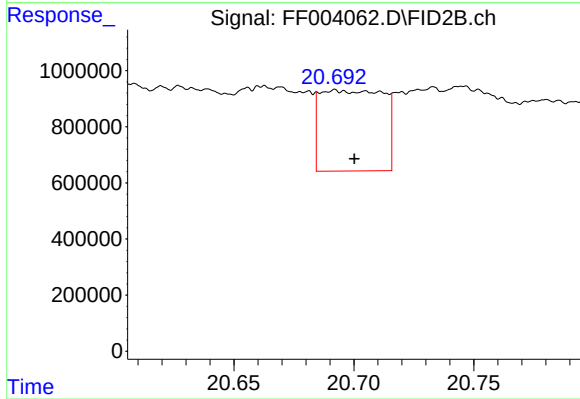
R.T.: 19.286 min
Delta R.T.: 0.052 min
Response: 19419582
Conc: 145.61 ug/ml



#16 N-HEXATRIACONTANE

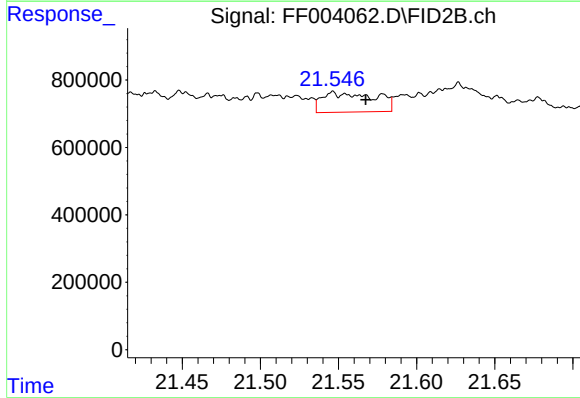
R.T.: 19.955 min
Delta R.T.: -0.021 min
Response: 7621518
Conc: 60.07 ug/ml

Instrument :
FID_F
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.008 min
Response: 5304199
Conc: 46.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: -0.021 min
Response: 1376225
Conc: 11.35 ug/ml