

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032819\
 Data File : FF004028.D
 Signal(s) : FID2B.ch
 Acq On : 28 Mar 2019 17:46
 Operator : AJ\SJ
 Sample : K1697-15 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SU-02-032719-B

Integration File: autoint1.e
 Quant Time: Mar 29 02:31:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.568	248431	1.784 ug/ml
Target Compounds			
3) N-DODECANE	6.323	143497	0.919 ug/ml
4) N-TETRADECANE	8.115	260520	1.625 ug/ml
5) N-HEXADECANE	9.714	251805	1.546 ug/ml
6) N-OCTADECANE	11.155	176738	1.073 ug/ml
7) N-EICOSANE	12.467	187532	1.146 ug/ml
8) N-DOCOSANE	13.667	73385	0.455 ug/ml
10) N-TETRACOSANE	14.758	487709	3.082 ug/ml
11) N-HEXACOSANE	15.797	153010	0.991 ug/ml
12) N-OCTACOSANE	16.749	222430	1.472 ug/ml
13) N-TRIACONTANE	17.635	403780	2.745 ug/ml
14) N-DOTRIACONTANE	18.469	493197	3.468 ug/ml
15) N-TETRATRIACONTANE	19.305	46301	0.346 ug/ml
16) N-HEXATRIACONTANE	20.039	132120	1.013 ug/ml
17) N-OCTATRIACONTANE	20.728	268775	2.328 ug/ml

(f)=RT Delta > 1/2 Window

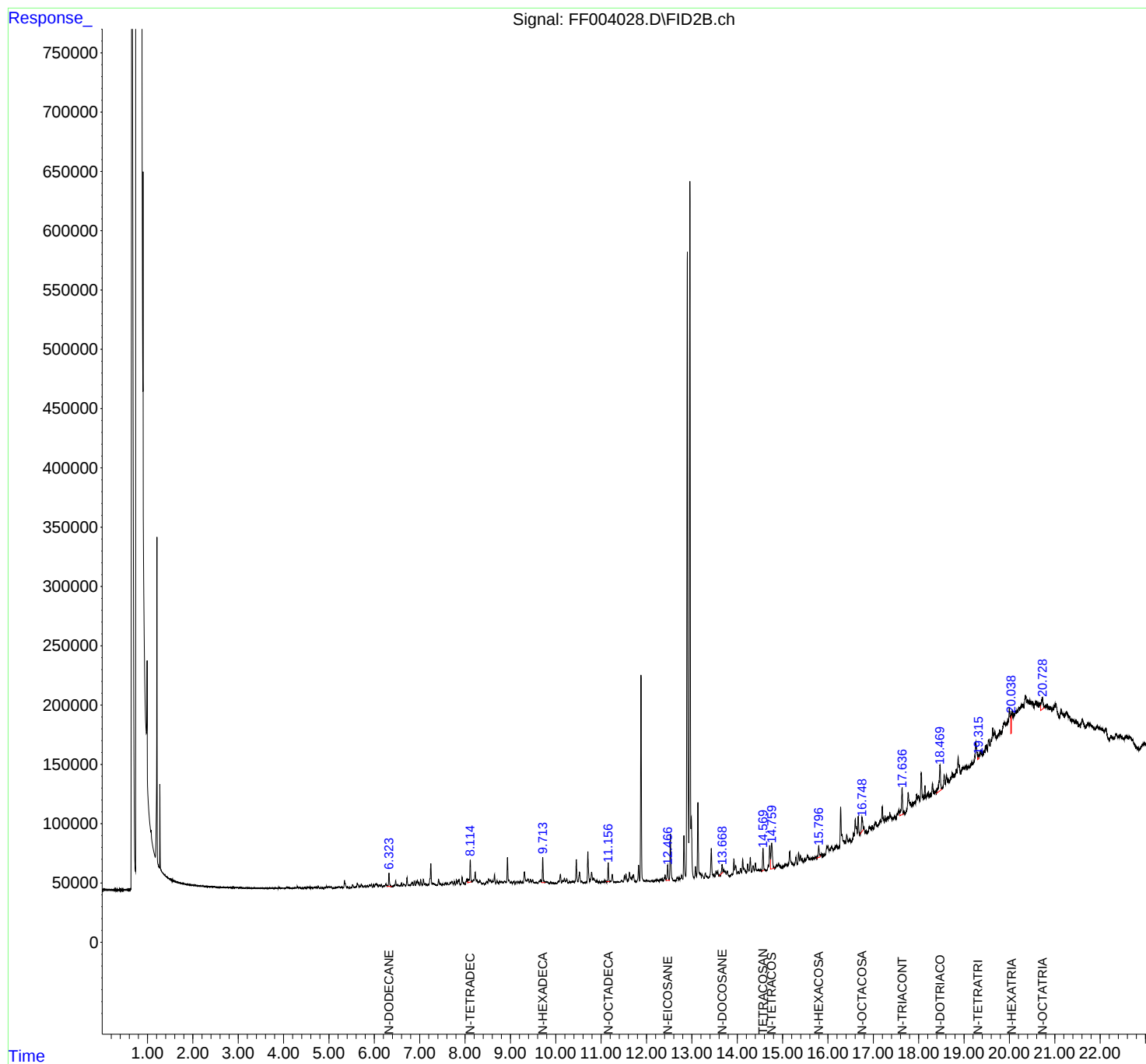
(m)=manual int.

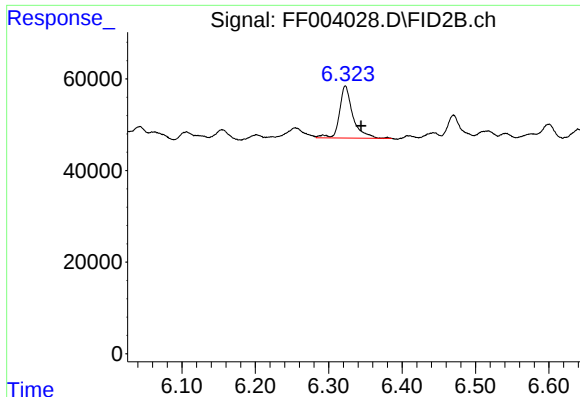
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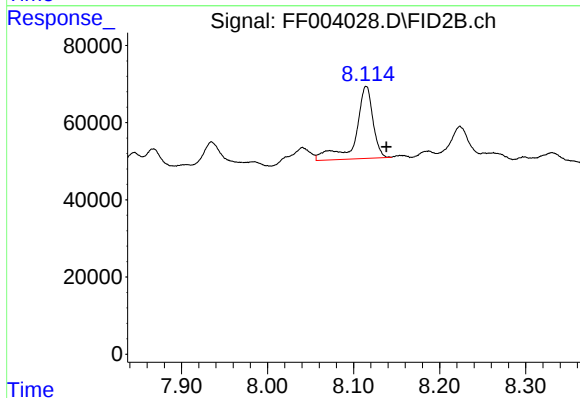




#3 N-DODECANE

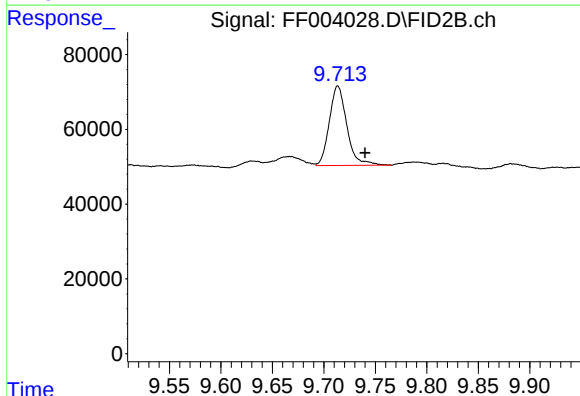
R.T.: 6.323 min
Delta R.T.: -0.021 min
Response: 143497
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-B



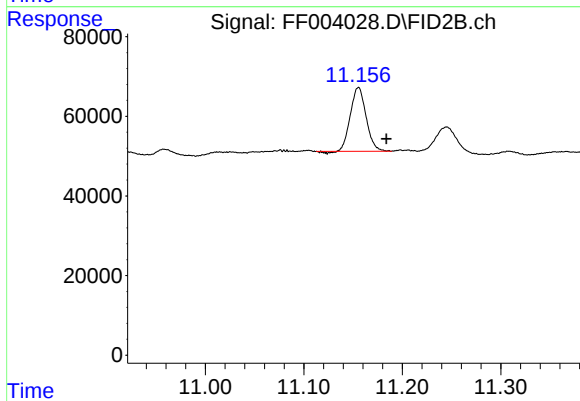
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: -0.024 min
Response: 260520
Conc: 1.62 ug/ml



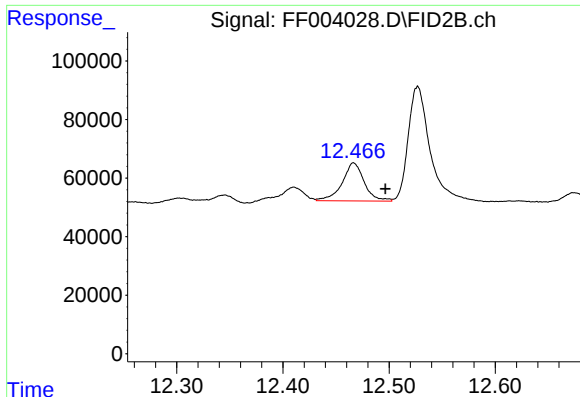
#5 N-HEXADECANE

R.T.: 9.714 min
Delta R.T.: -0.027 min
Response: 251805
Conc: 1.55 ug/ml



#6 N-OCTADECANE

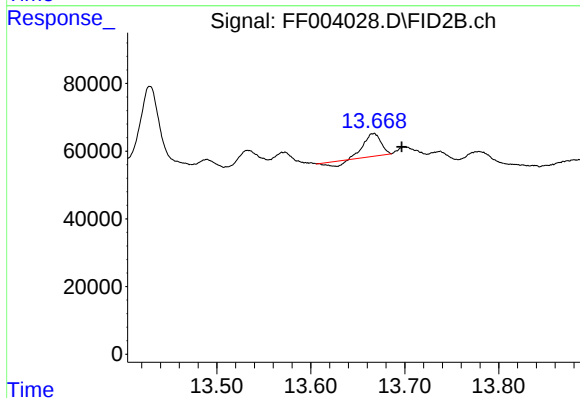
R.T.: 11.155 min
Delta R.T.: -0.028 min
Response: 176738
Conc: 1.07 ug/ml



#7 N-EICOSANE

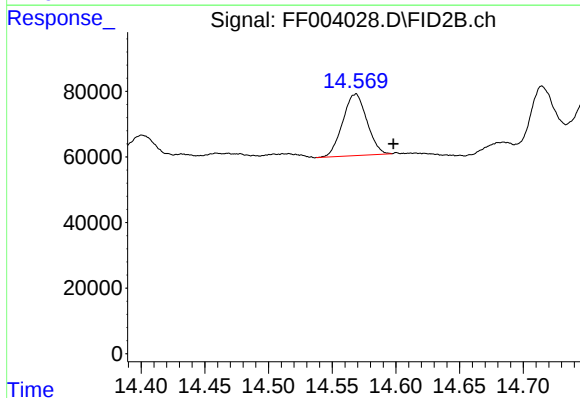
R.T.: 12.467 min
Delta R.T.: -0.030 min
Response: 187532
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-B



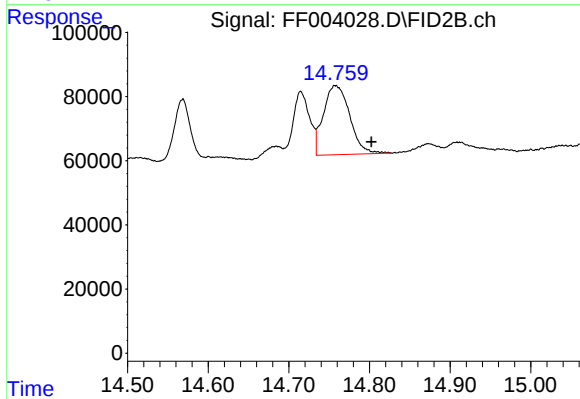
#8 N-DOCOSANE

R.T.: 13.667 min
Delta R.T.: -0.030 min
Response: 73385
Conc: 0.45 ug/ml



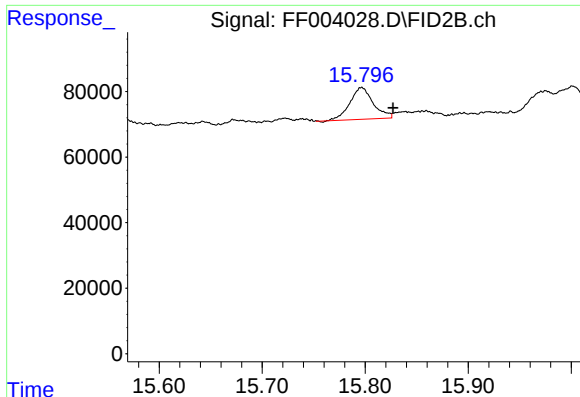
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.030 min
Response: 248431
Conc: 1.78 ug/ml



#10 N-TETRACOSANE

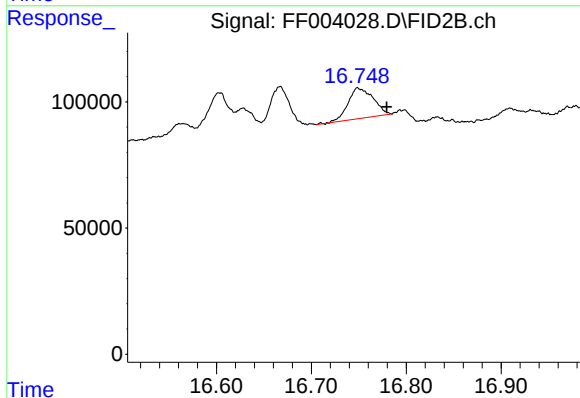
R.T.: 14.758 min
Delta R.T.: -0.045 min
Response: 487709
Conc: 3.08 ug/ml



#11 N-HEXACOSANE

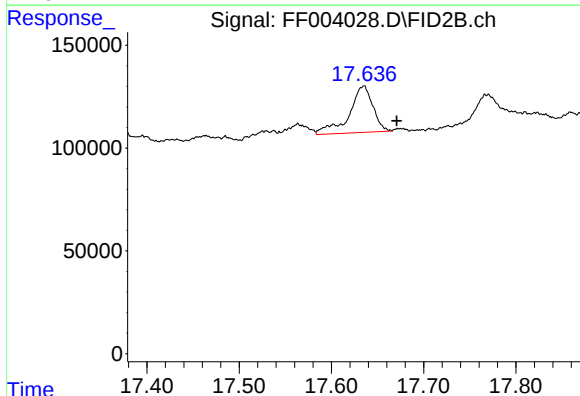
R.T.: 15.797 min
Delta R.T.: -0.030 min
Response: 153010
Conc: 0.99 ug/ml

Instrument :
FID_F
ClientSampleId :
SU-02-032719-B



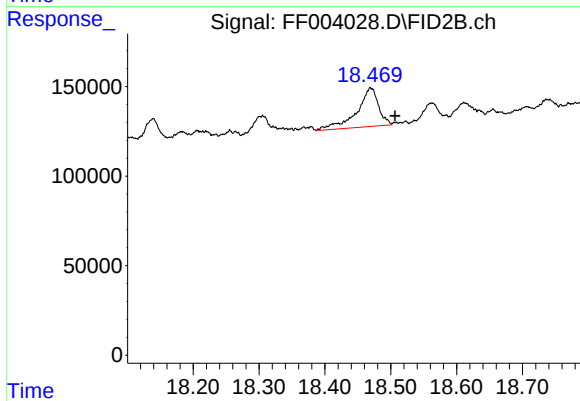
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.031 min
Response: 222430
Conc: 1.47 ug/ml



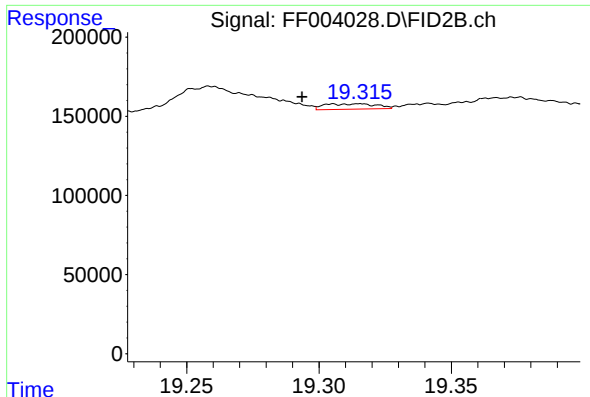
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: -0.036 min
Response: 403780
Conc: 2.74 ug/ml



#14 N-DOTRIACONTANE

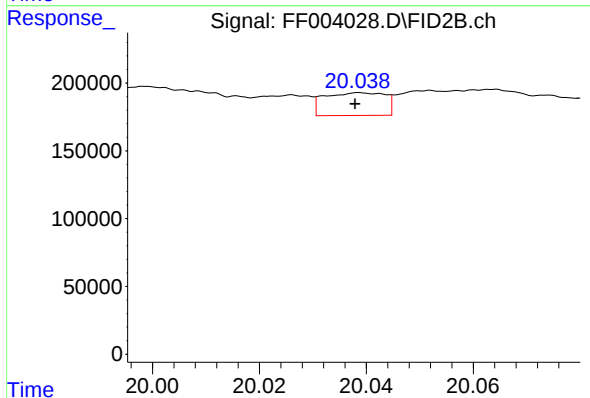
R.T.: 18.469 min
Delta R.T.: -0.037 min
Response: 493197
Conc: 3.47 ug/ml



#15 N-TETRATRIACONTANE

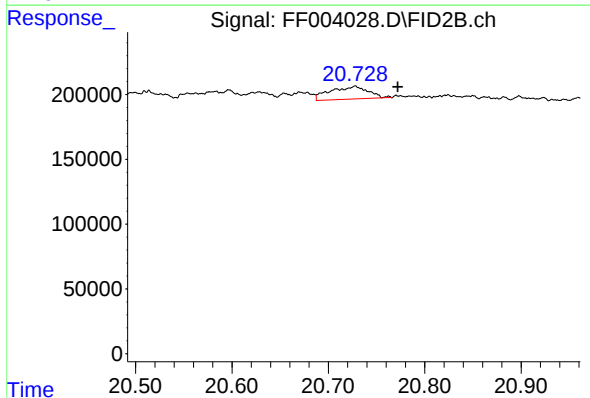
R.T.: 19.305 min
Delta R.T.: 0.011 min
Response: 46301
Conc: 0.35 ug/ml

Instrument :
FID_F
ClientSampleId :
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#16 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: 0.001 min
Response: 132120
Conc: 1.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.728 min
Delta R.T.: -0.044 min
Response: 268775
Conc: 2.33 ug/ml