

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091919\
 Data File : FF005628.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2019 14:25
 Operator : DD\AJ
 Sample : K4668-08 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:17:23 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...	14.622	1037678	9.697 ug/ml
Target Compounds			
4) N-TETRADECANE	8.157	207657	1.473 ug/ml
5) N-HEXADECANE	9.758	402041	2.875 ug/ml
6) N-OCTADECANE	11.201	447170	3.324 ug/ml
7) N-EICOSANE	12.515	569793	4.345 ug/ml
8) N-DOCOSANE	13.720	388061	3.082 ug/ml
10) N-TETRACOSANE	14.814	2210442	18.075 ug/ml
11) N-HEXACOSANE	15.852	521081	4.353 ug/ml
12) N-OCTACOSANE	16.833	2077862	17.413 ug/ml
13) N-TRIACONTANE	17.703	1602366	13.246 ug/ml
14) N-DOTRIACONTANE	18.542	2667409	21.518 ug/ml
15) N-TETRATRIACONTANE	19.340	1926188	15.984 ug/ml
16) N-HEXATRIACONTANE	20.089	2585588	21.542 ug/ml
17) N-OCTATRIACONTANE	20.831	2065764	18.934 ug/ml
18) N-TETRACONTANE	21.741	561364	4.415 ug/ml

(f)=RT Delta > 1/2 Window

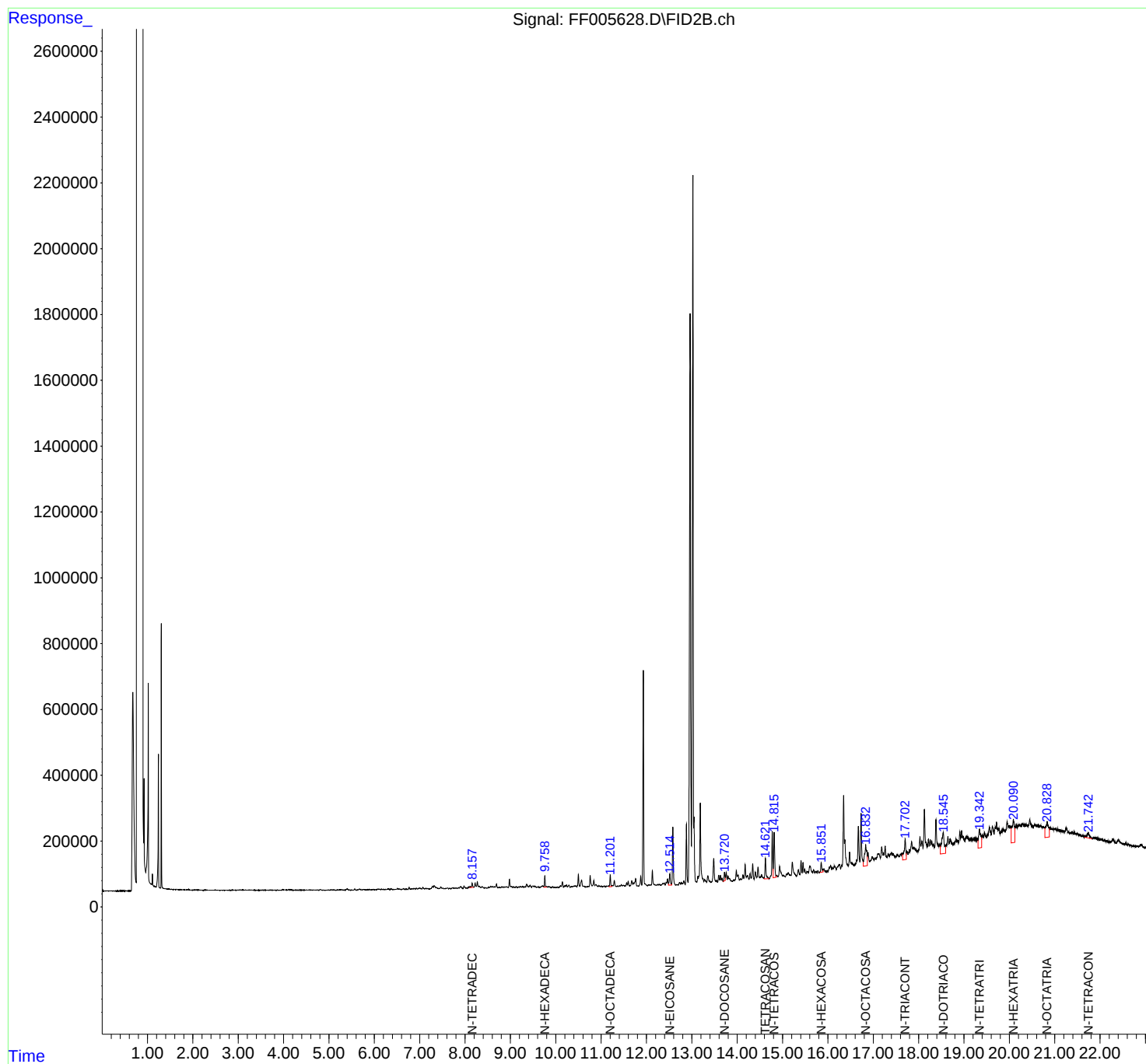
(m)=manual int.

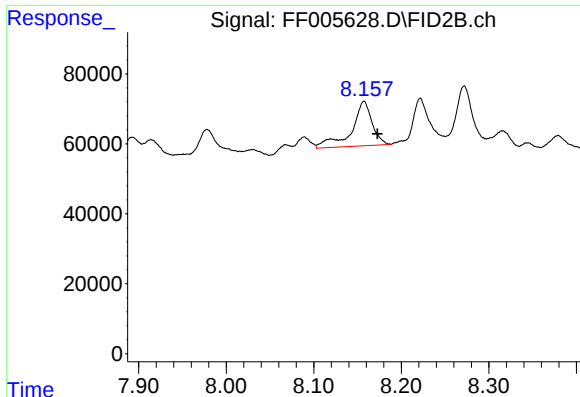
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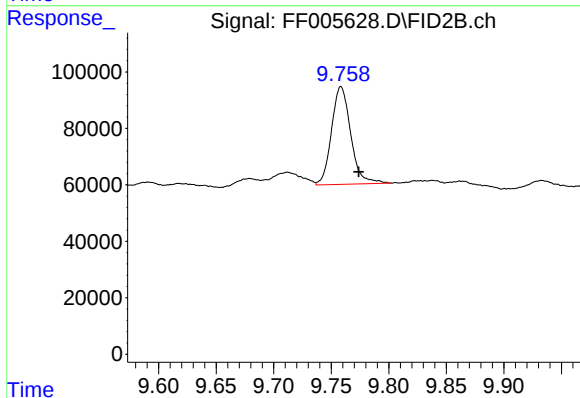




#4 N-TETRADECANE

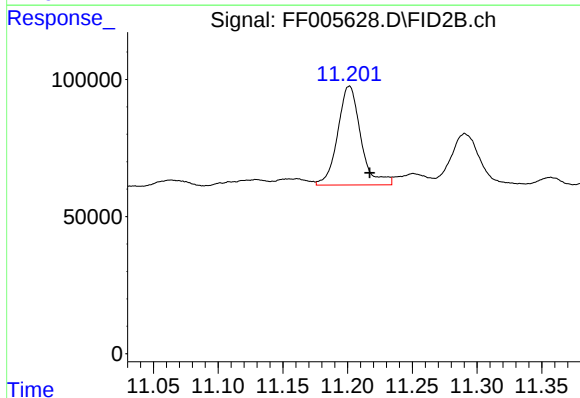
R.T.: 8.157 min
Delta R.T.: -0.015 min
Response: 207657
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



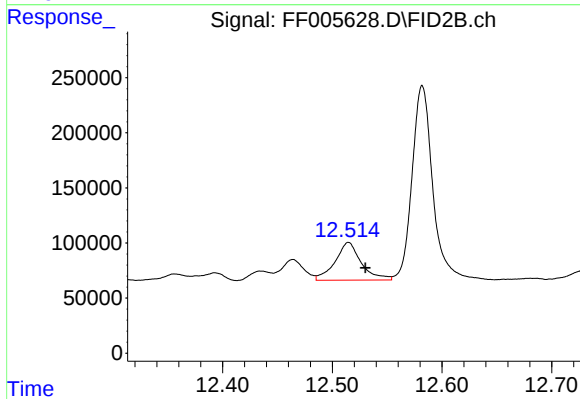
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.015 min
Response: 402041
Conc: 2.87 ug/ml



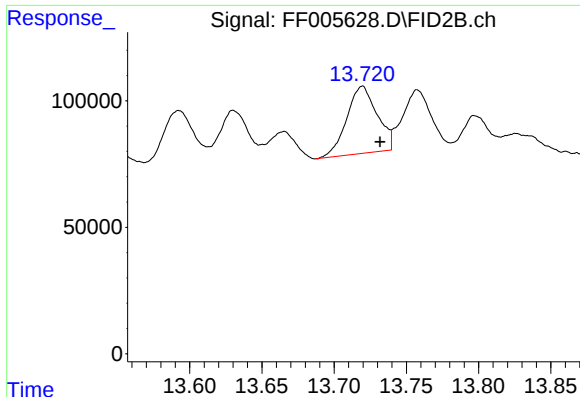
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: -0.016 min
Response: 447170
Conc: 3.32 ug/ml



#7 N-EICOSANE

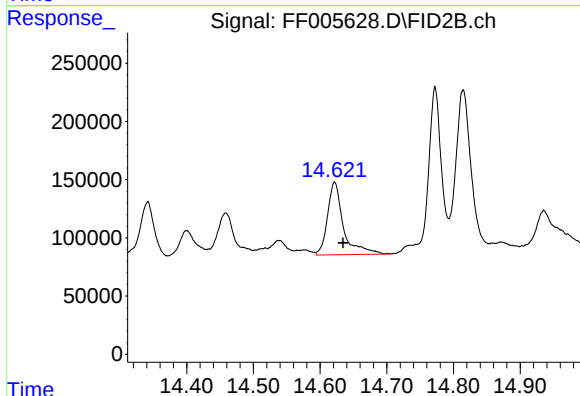
R.T.: 12.515 min
Delta R.T.: -0.015 min
Response: 569793
Conc: 4.34 ug/ml



#8 N-DOCOSANE

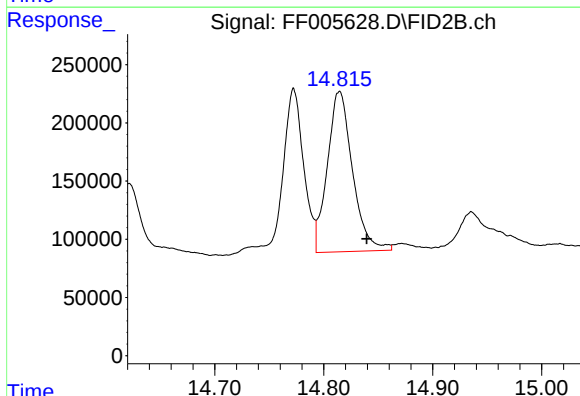
R.T.: 13.720 min
Delta R.T.: -0.012 min
Response: 388061
Conc: 3.08 ug/ml

Instrument :
FID_F
ClientSampleId :



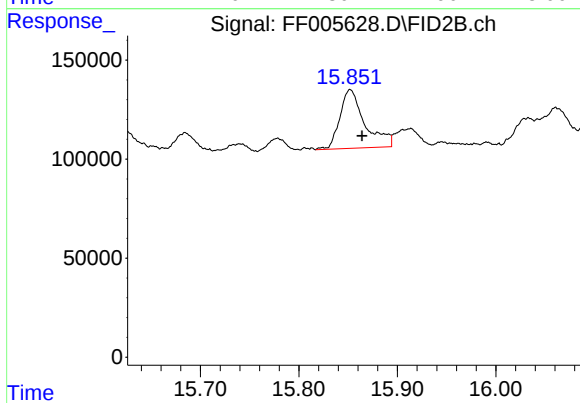
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: -0.013 min
Response: 1037678
Conc: 9.70 ug/ml



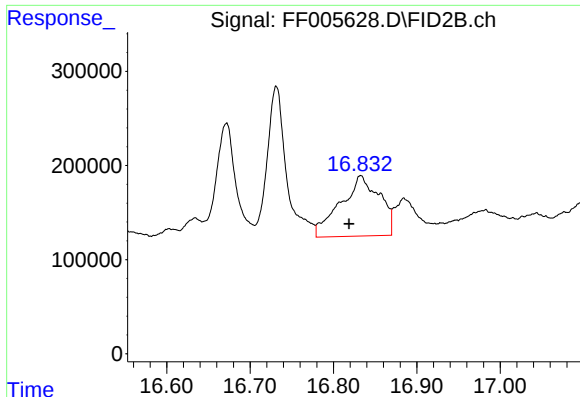
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.025 min
Response: 2210442
Conc: 18.07 ug/ml



#11 N-HEXACOSANE

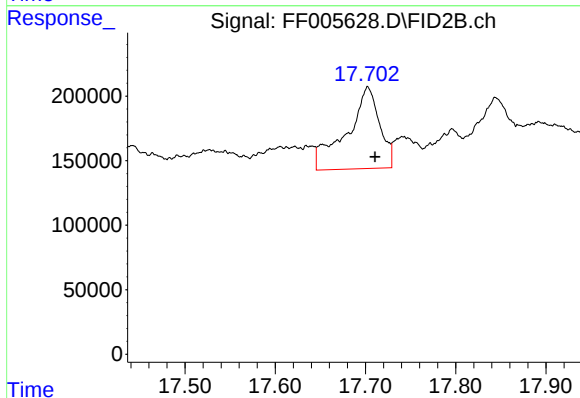
R.T.: 15.852 min
Delta R.T.: -0.012 min
Response: 521081
Conc: 4.35 ug/ml



#12 N-OCTACOSANE

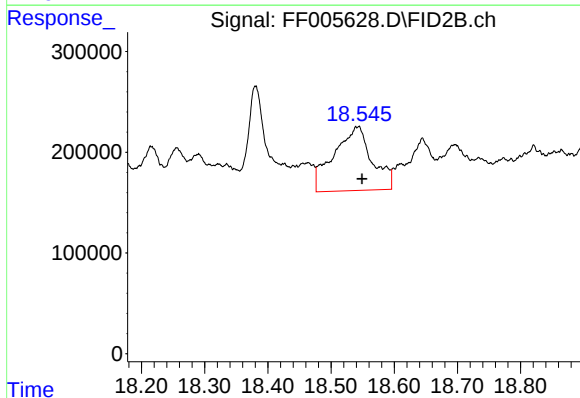
R.T.: 16.833 min
Delta R.T.: 0.014 min
Response: 2077862
Conc: 17.41 ug/ml

Instrument :
FID_F
ClientSampleId :



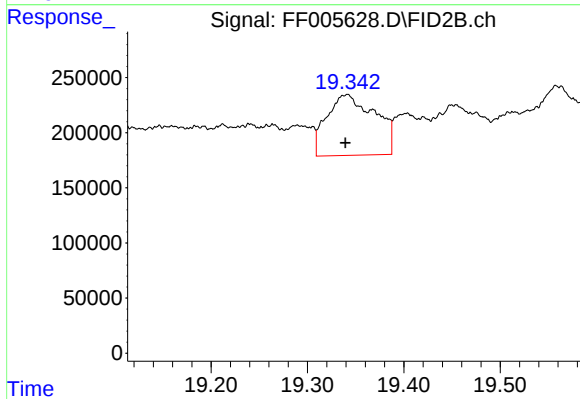
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: -0.008 min
Response: 1602366
Conc: 13.25 ug/ml



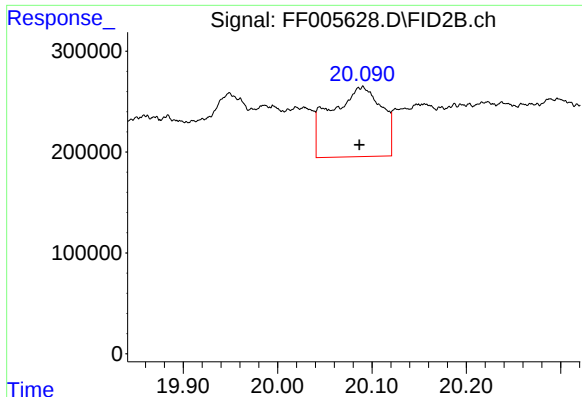
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.007 min
Response: 2667409
Conc: 21.52 ug/ml



#15 N-TETRATRIACONTANE

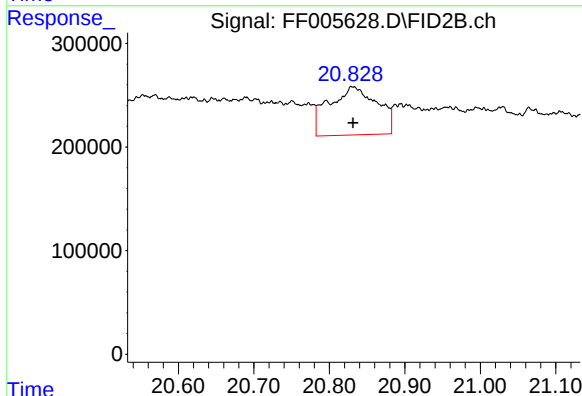
R.T.: 19.340 min
Delta R.T.: 0.000 min
Response: 1926188
Conc: 15.98 ug/ml



#16 N-HEXATRIACONTANE

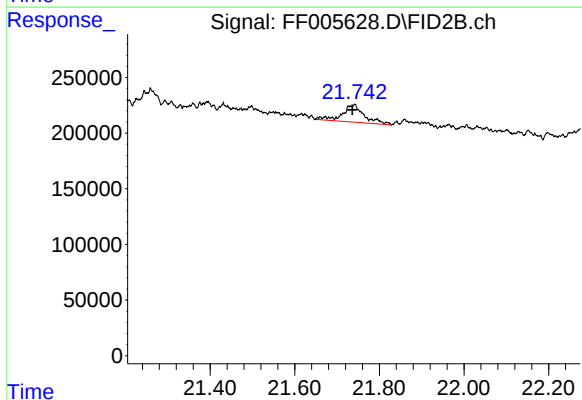
R.T.: 20.089 min
Delta R.T.: 0.003 min
Response: 2585588
Conc: 21.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: 0.000 min
Response: 2065764
Conc: 18.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: 0.005 min
Response: 561364
Conc: 4.42 ug/ml