

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060321\
 Data File : FF008467.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2021 11:19
 Operator : DD\AJ
 Sample : M2580-17 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 02:55:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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...	14.773	183652	1.471 ug/ml
Target Compounds			
2) N-DECANE	4.530	404864	2.999 ug/ml
3) N-DODECANE	6.544	155006	1.134 ug/ml
4) N-TETRADECANE	8.297	190534	1.363 ug/ml
5) N-HEXADECANE	9.931	165990	1.190 ug/ml
6) N-OCTADECANE	11.368	433241	3.039 ug/ml
7) N-EICOSANE	12.673	295003	2.077 ug/ml
8) N-DOCOSANE	13.874	370809	2.605 ug/ml
10) N-TETRACOSANE	14.978	3396488	23.815 ug/ml
11) N-HEXACOSANE	16.002	294263	2.087 ug/ml
12) N-OCTACOSANE	16.947	309013	2.202 ug/ml
13) N-TRIACONTANE	17.836	832497	6.008 ug/ml
14) N-DOTRIACONTANE	18.665	362504	2.675 ug/ml
15) N-TETRATRIACONTANE	19.448	443034	3.474 ug/ml
16) N-HEXATRIACONTANE	20.169	823187	6.896 ug/ml
18) N-TETRACONTANE	21.843	242677	2.135 ug/ml

(f)=RT Delta > 1/2 Window

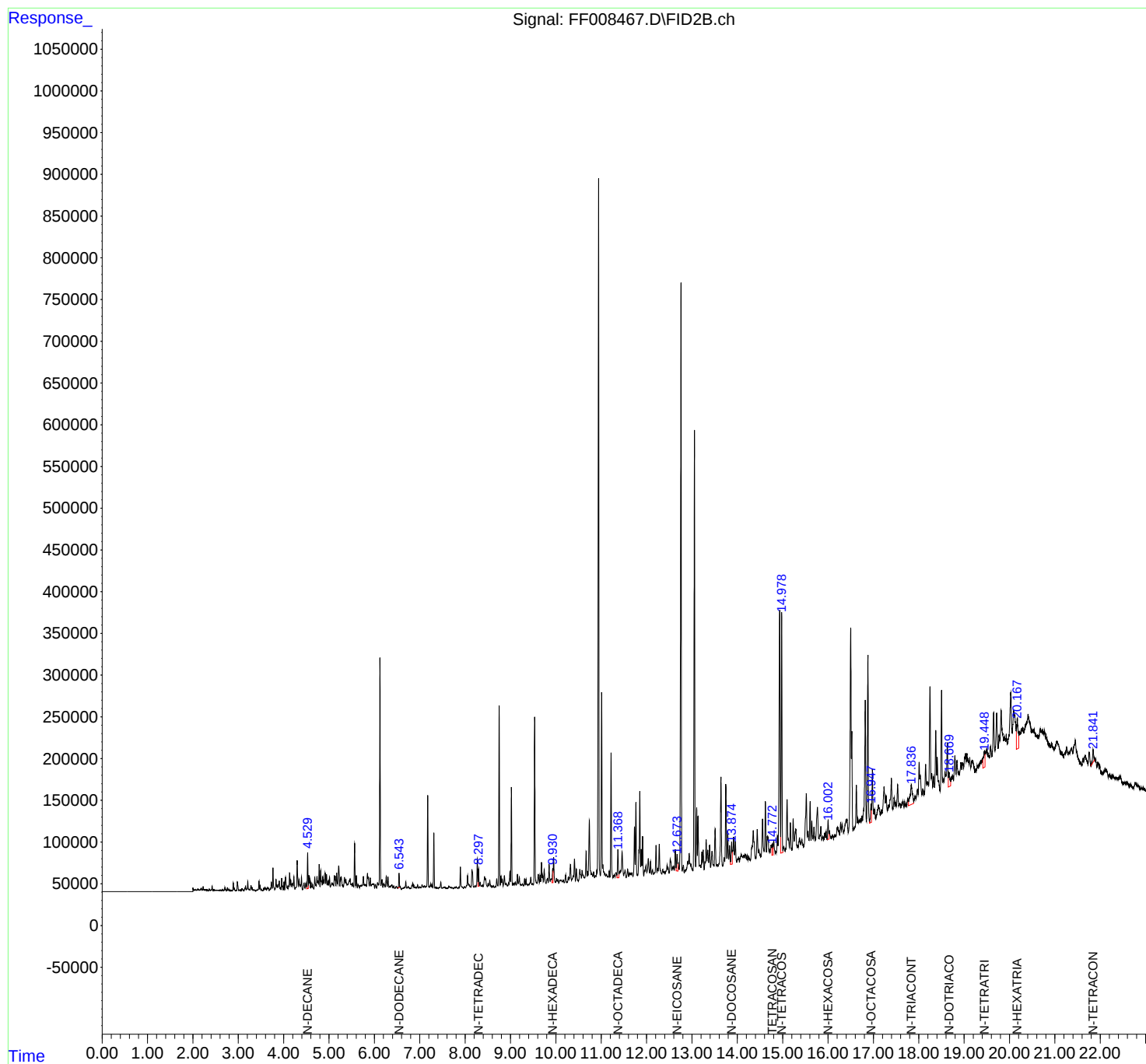
(m)=manual int.

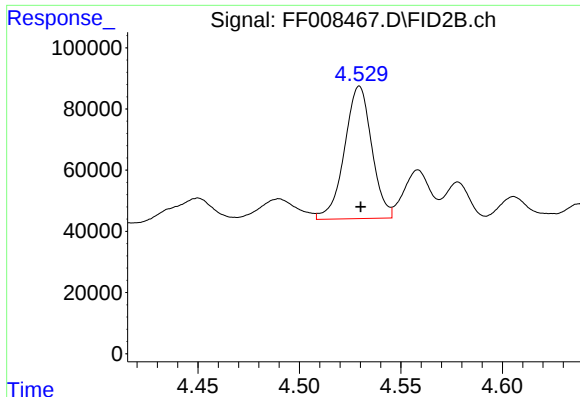
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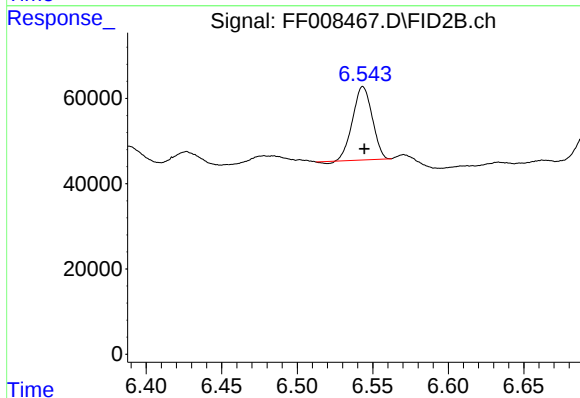




#2 N-DECANE

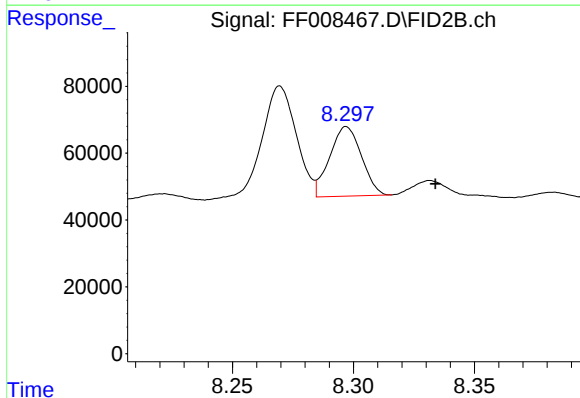
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 404864
Conc: 3.00 ug/ml

Instrument :
FID_F
ClientSampleId :



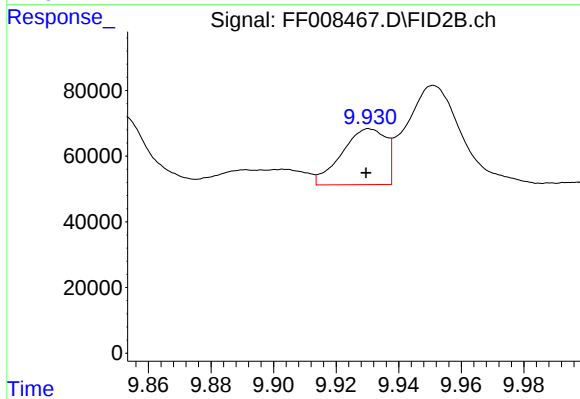
#3 N-DODECANE

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 155006
Conc: 1.13 ug/ml



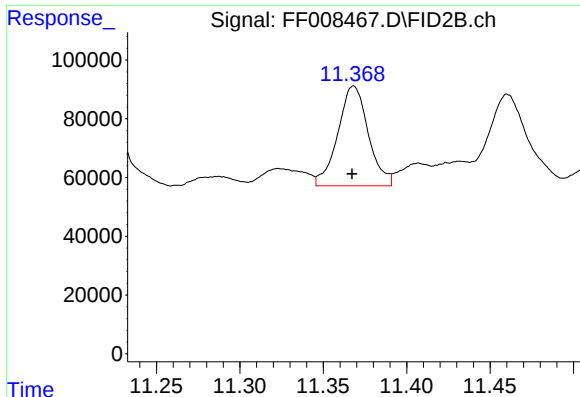
#4 N-TETRADECANE

R.T.: 8.297 min
Delta R.T.: -0.037 min
Response: 190534
Conc: 1.36 ug/ml



#5 N-HEXADECANE

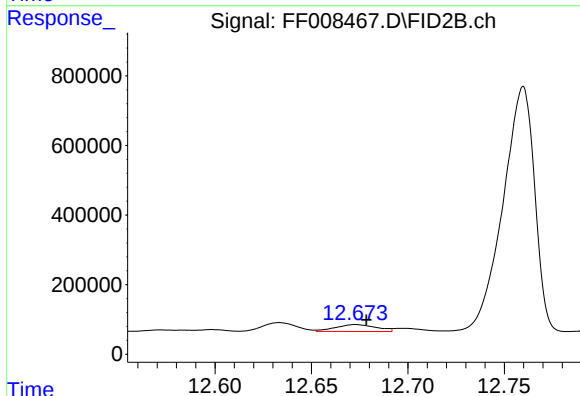
R.T.: 9.931 min
Delta R.T.: 0.001 min
Response: 165990
Conc: 1.19 ug/ml



#6 N-OCTADECANE

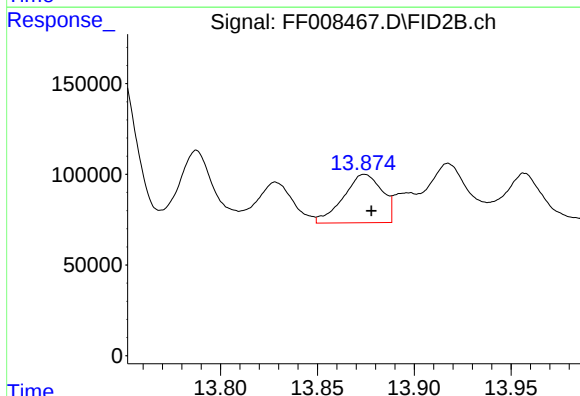
R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 433241
Conc: 3.04 ug/ml

Instrument :
FID_F
ClientSampleId :



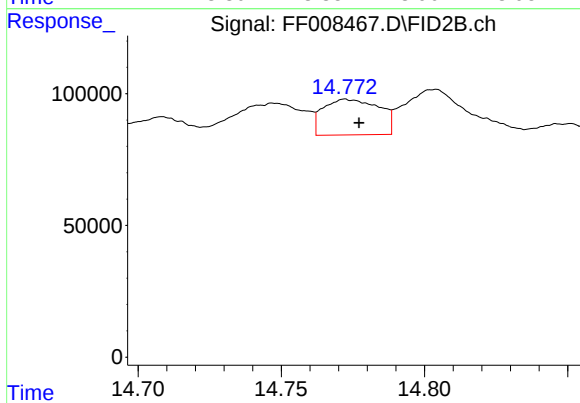
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: -0.005 min
Response: 295003
Conc: 2.08 ug/ml



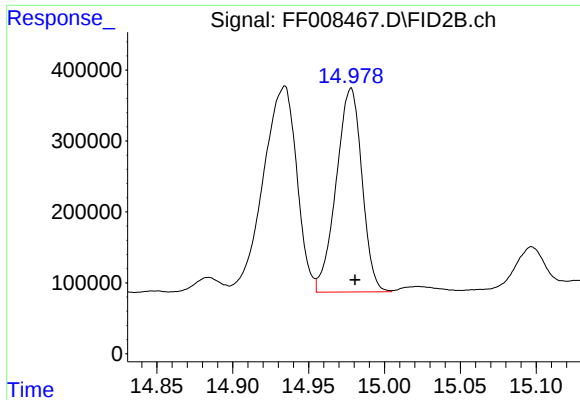
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: -0.003 min
Response: 370809
Conc: 2.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

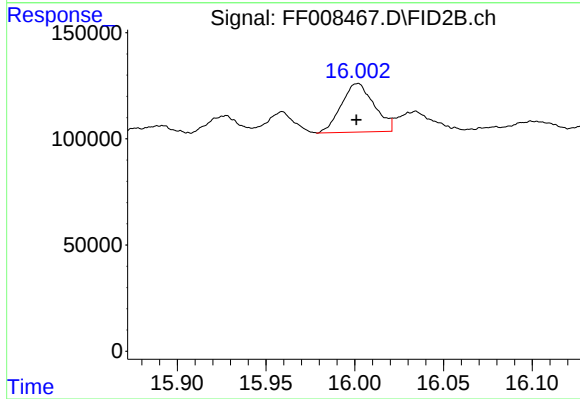
R.T.: 14.773 min
Delta R.T.: -0.005 min
Response: 183652
Conc: 1.47 ug/ml



#10 N-TETRACOSANE

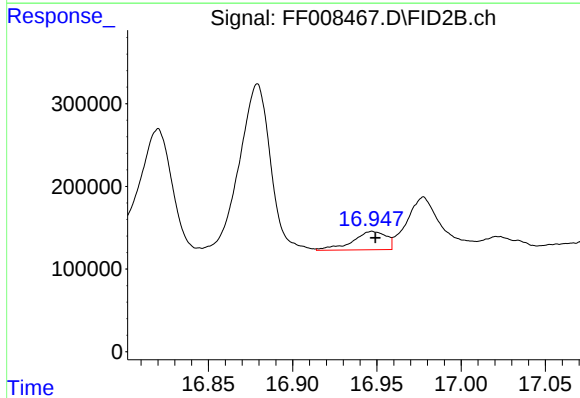
R.T.: 14.978 min
Delta R.T.: -0.003 min
Response: 3396488
Conc: 23.81 ug/ml

Instrument :
FID_F
ClientSampleId :



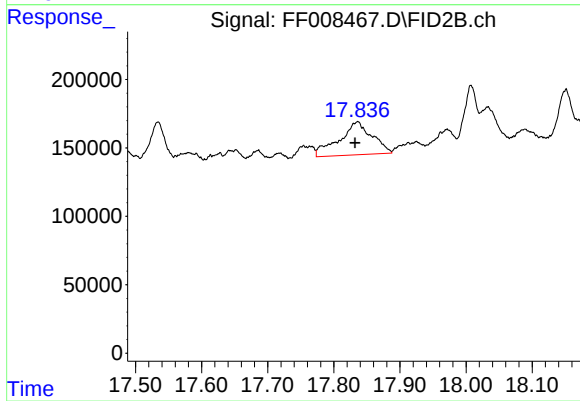
#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.000 min
Response: 294263
Conc: 2.09 ug/ml



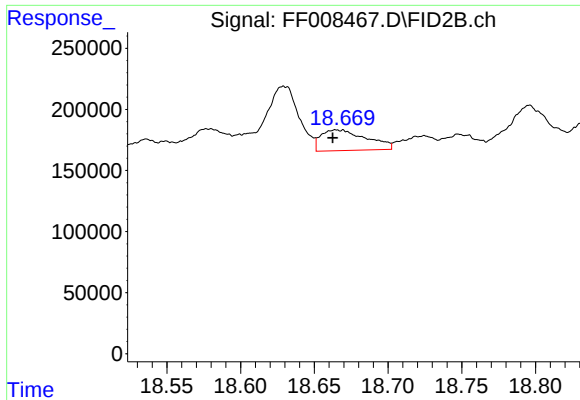
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.002 min
Response: 309013
Conc: 2.20 ug/ml



#13 N-TRIACONTANE

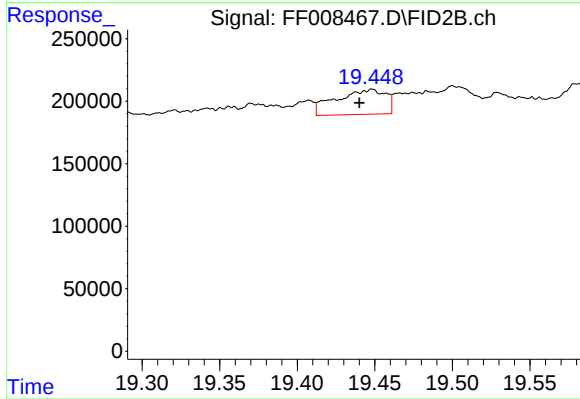
R.T.: 17.836 min
Delta R.T.: 0.004 min
Response: 832497
Conc: 6.01 ug/ml



#14 N-DOTRIACONTANE

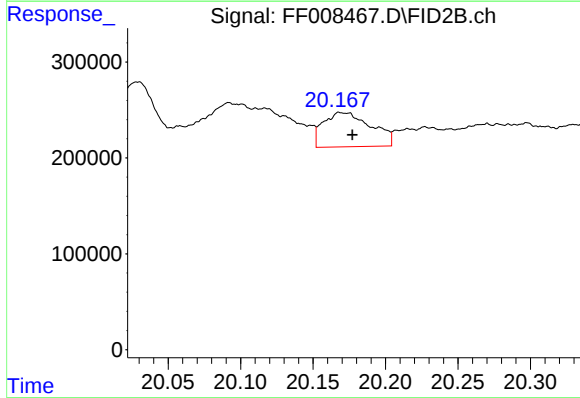
R.T.: 18.665 min
Delta R.T.: 0.002 min
Response: 362504
Conc: 2.68 ug/ml

Instrument :
FID_F
ClientSampleId :



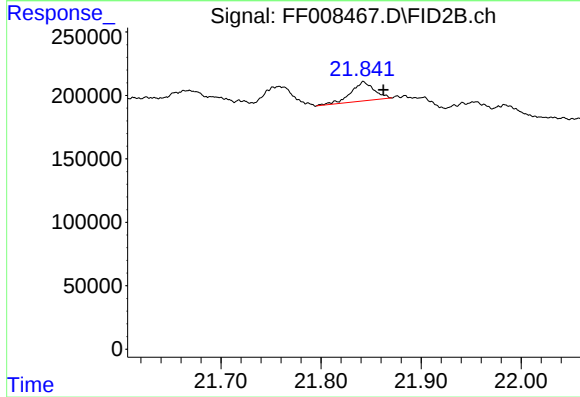
#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: 0.008 min
Response: 443034
Conc: 3.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.008 min
Response: 823187
Conc: 6.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.843 min
Delta R.T.: -0.020 min
Response: 242677
Conc: 2.13 ug/ml