

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008290.D
 Signal(s) : FID2B.ch
 Acq On : 21 Apr 2021 15:27
 Operator : DD\AJ
 Sample : M2102-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 03:40:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 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...	14.775	2677121	24.396 ug/ml
Target Compounds			
4) N-TETRADECANE	8.328	310929	2.397 ug/ml
5) N-HEXADECANE	9.950	715481	5.570 ug/ml
6) N-OCTADECANE	11.368	176410	1.369 ug/ml
7) N-EICOSANE	12.706	576911	4.533 ug/ml
8) N-DOCOSANE	13.877	348730	2.779 ug/ml
10) N-TETRACOSANE	14.980	6517525	52.299 ug/ml
11) N-HEXACOSANE	16.024	103224	0.843 ug/ml
12) N-OCTACOSANE	16.968	1032488	8.457 ug/ml
13) N-TRIACONTANE	17.833	746191	6.106 ug/ml
14) N-DOTRIACONTANE	18.711	202300	1.668 ug/ml
15) N-TETRATRIACONTANE	19.495	152792	1.351 ug/ml
16) N-HEXATRIACONTANE	20.154	325209	3.160 ug/ml
18) N-TETRACONTANE	21.920	137121	1.506 ug/ml

(f)=RT Delta > 1/2 Window

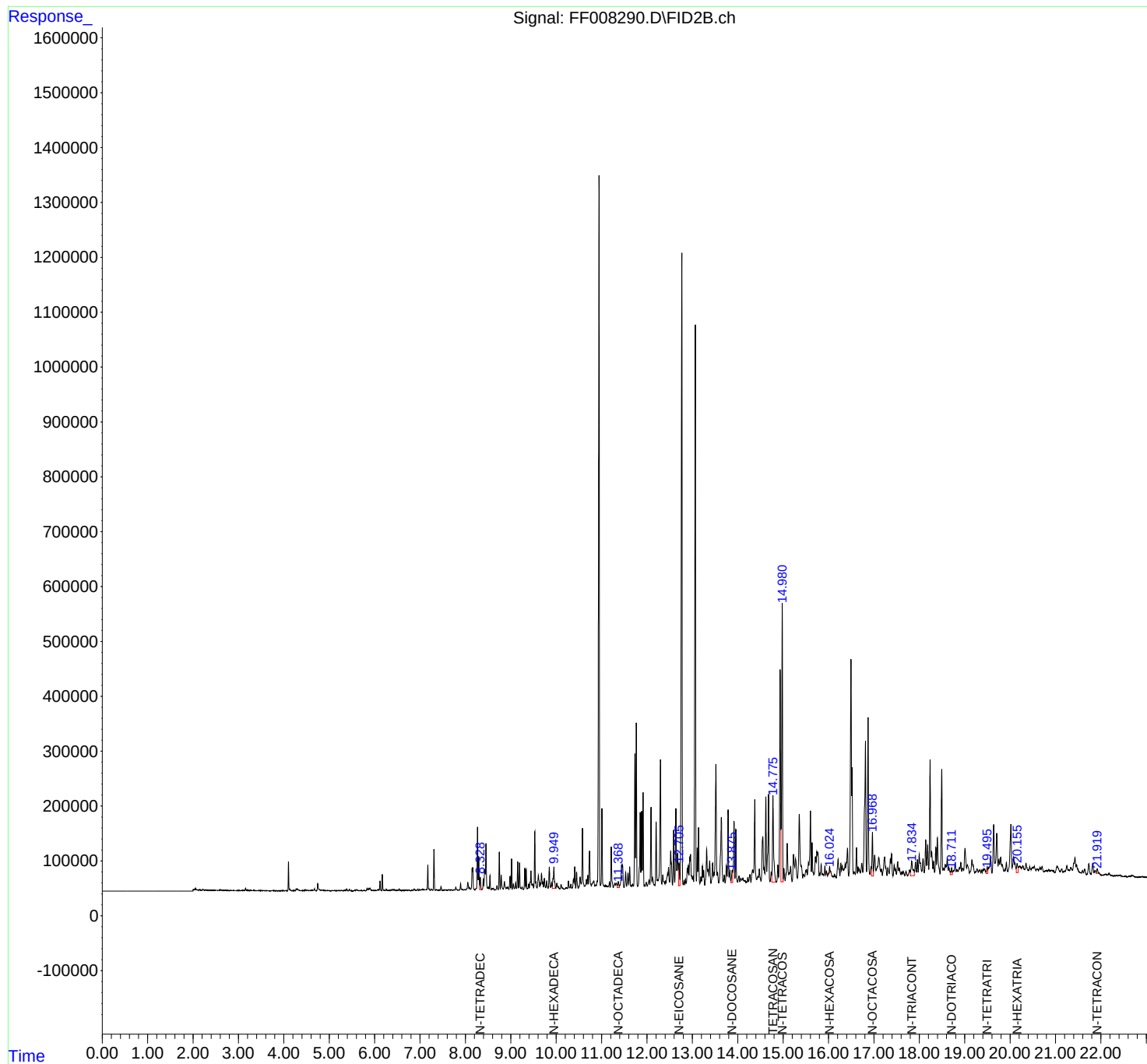
(m)=manual int.

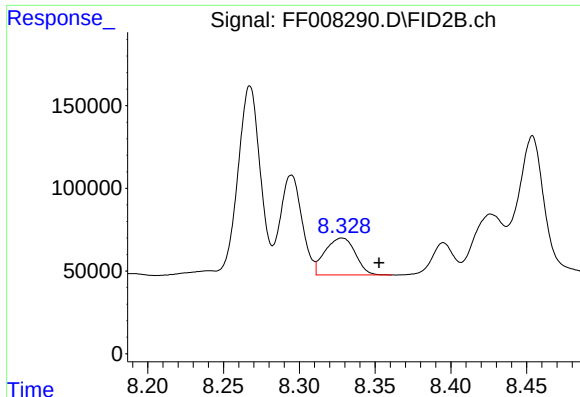
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Signal Info : 20mx0.18mmx0.18um

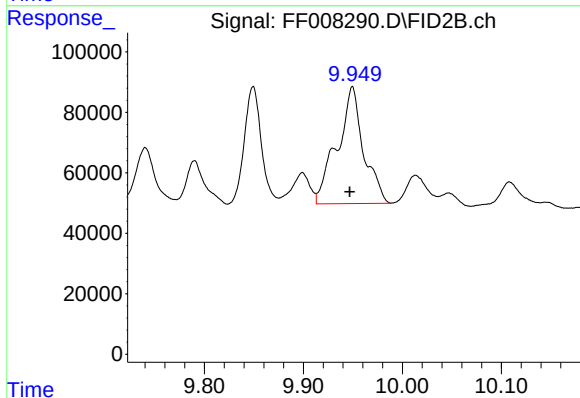




#4 N-TETRADECANE

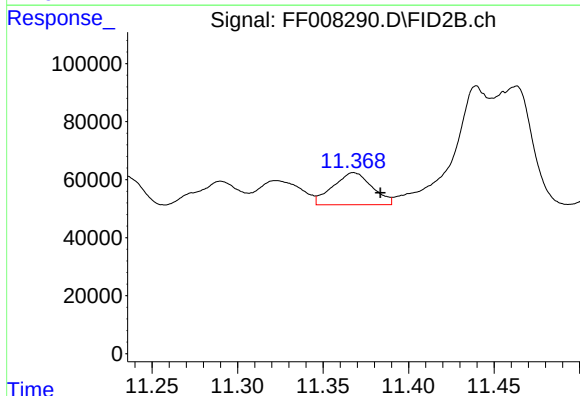
R.T.: 8.328 min
Delta R.T.: -0.025 min
Response: 310929
Conc: 2.40 ug/ml

Instrument :
FID_F
ClientSampleId :



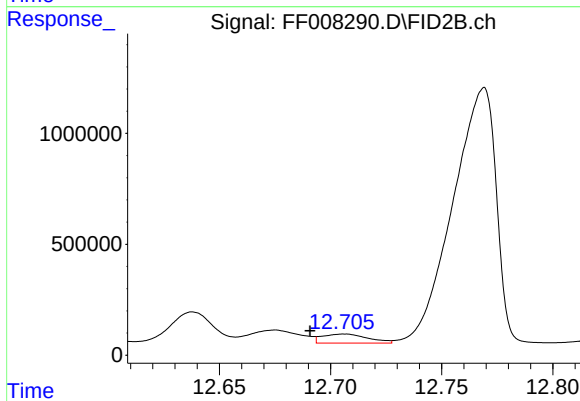
#5 N-HEXADECANE

R.T.: 9.950 min
Delta R.T.: 0.003 min
Response: 715481
Conc: 5.57 ug/ml



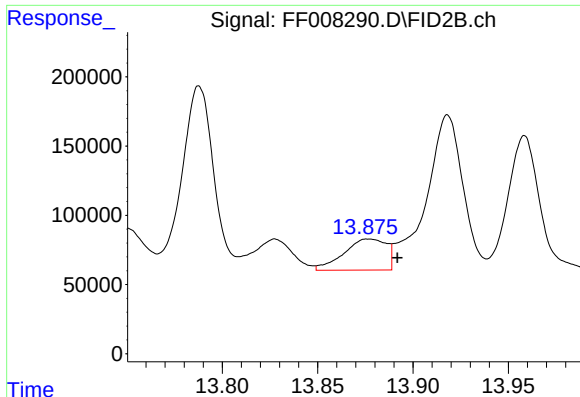
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.016 min
Response: 176410
Conc: 1.37 ug/ml



#7 N-EICOSANE

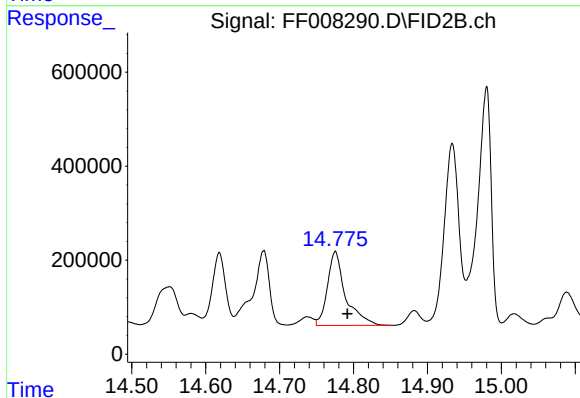
R.T.: 12.706 min
Delta R.T.: 0.016 min
Response: 576911
Conc: 4.53 ug/ml



#8 N-DOCOSANE

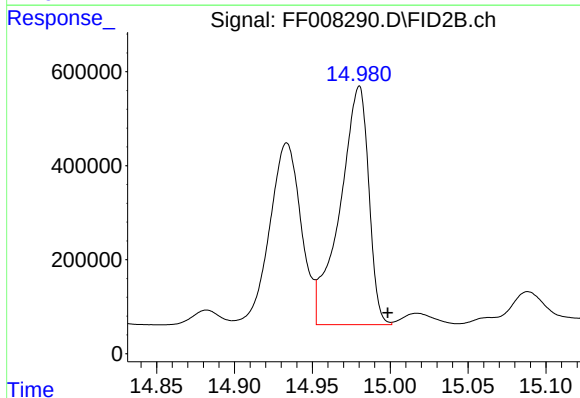
R.T.: 13.877 min
Delta R.T.: -0.015 min
Response: 348730
Conc: 2.78 ug/ml

Instrument :
FID_F
ClientSampleId :



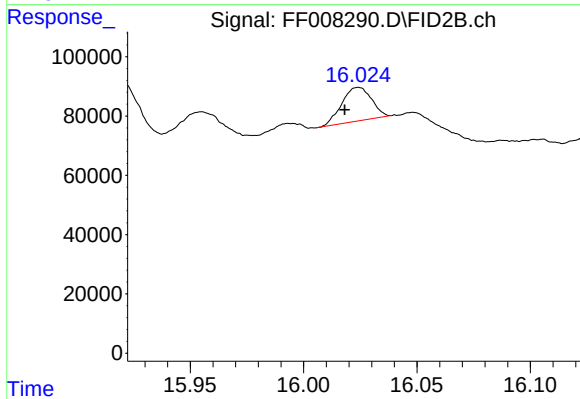
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: -0.017 min
Response: 2677121
Conc: 24.40 ug/ml



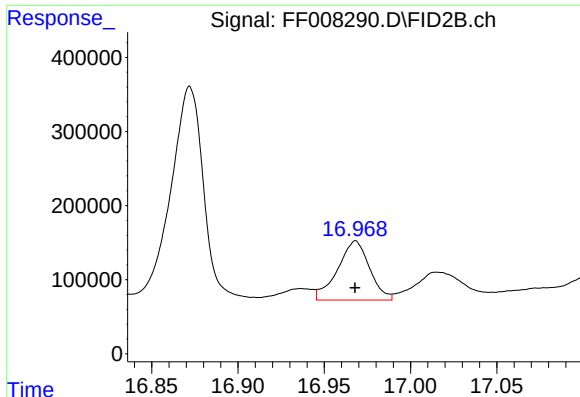
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.018 min
Response: 6517525
Conc: 52.30 ug/ml



#11 N-HEXACOSANE

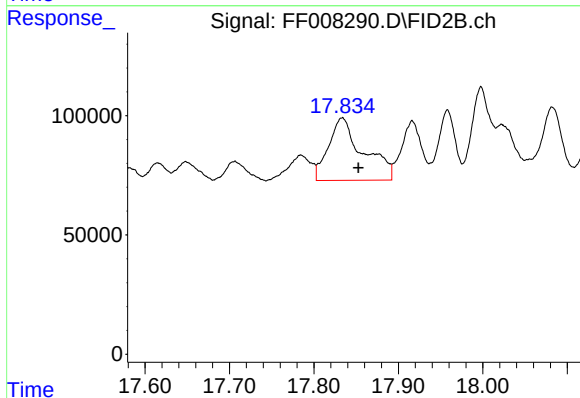
R.T.: 16.024 min
Delta R.T.: 0.006 min
Response: 103224
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

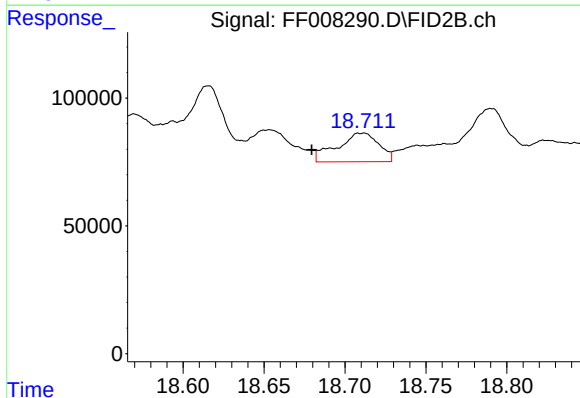
R.T.: 16.968 min
Delta R.T.: 0.000 min
Response: 1032488
Conc: 8.46 ug/ml

Instrument :
FID_F
ClientSampleId :



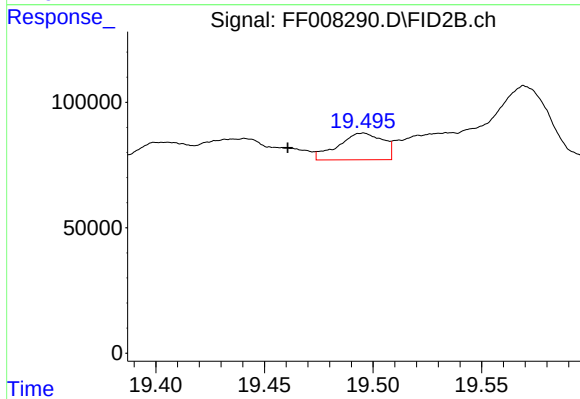
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.019 min
Response: 746191
Conc: 6.11 ug/ml



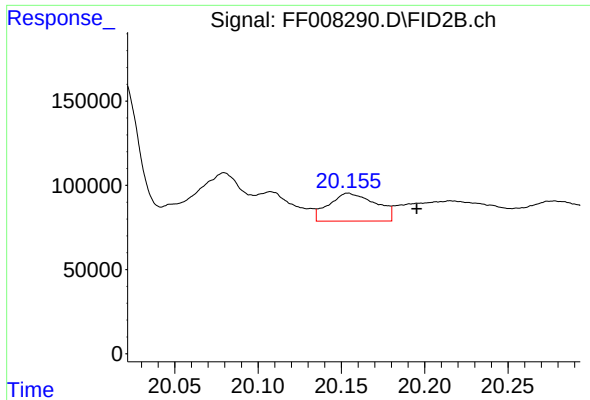
#14 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: 0.032 min
Response: 202300
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

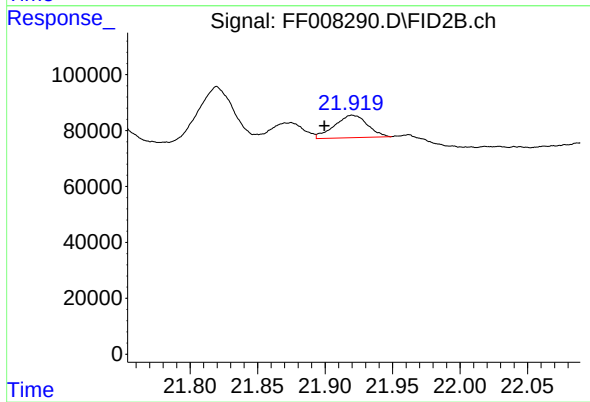
R.T.: 19.495 min
Delta R.T.: 0.035 min
Response: 152792
Conc: 1.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.041 min
Response: 325209
Conc: 3.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.920 min
Delta R.T.: 0.021 min
Response: 137121
Conc: 1.51 ug/ml