

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121521\
 Data File : FF009450.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2021 11:02
 Operator : AJ\MA
 Sample : M5074-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:42:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.481	684250	5.907 ug/ml
Target Compounds			
4) N-TETRADECANE	8.056	64273	0.442 ug/ml
5) N-HEXADECANE	9.649	227439	1.584 ug/ml
6) N-OCTADECANE	11.084	40271	0.279 ug/ml
7) N-EICOSANE	12.446f	395724	2.792 ug/ml
10) N-TETRACOSANE	14.657	217718	1.654 ug/ml
12) N-OCTACOSANE	16.657	122406	1.028 ug/ml
13) N-TRIACONTANE	17.527	225380	1.968 ug/ml
14) N-DOTRIACONTANE	18.354	134637	1.232 ug/ml
15) N-TETRATRIACONTANE	19.146	95454	0.901 ug/ml
16) N-HEXATRIACONTANE	19.885	70510	0.704 ug/ml
18) N-TETRACONTANE	21.424	291432	2.886 ug/ml

(f)=RT Delta > 1/2 Window

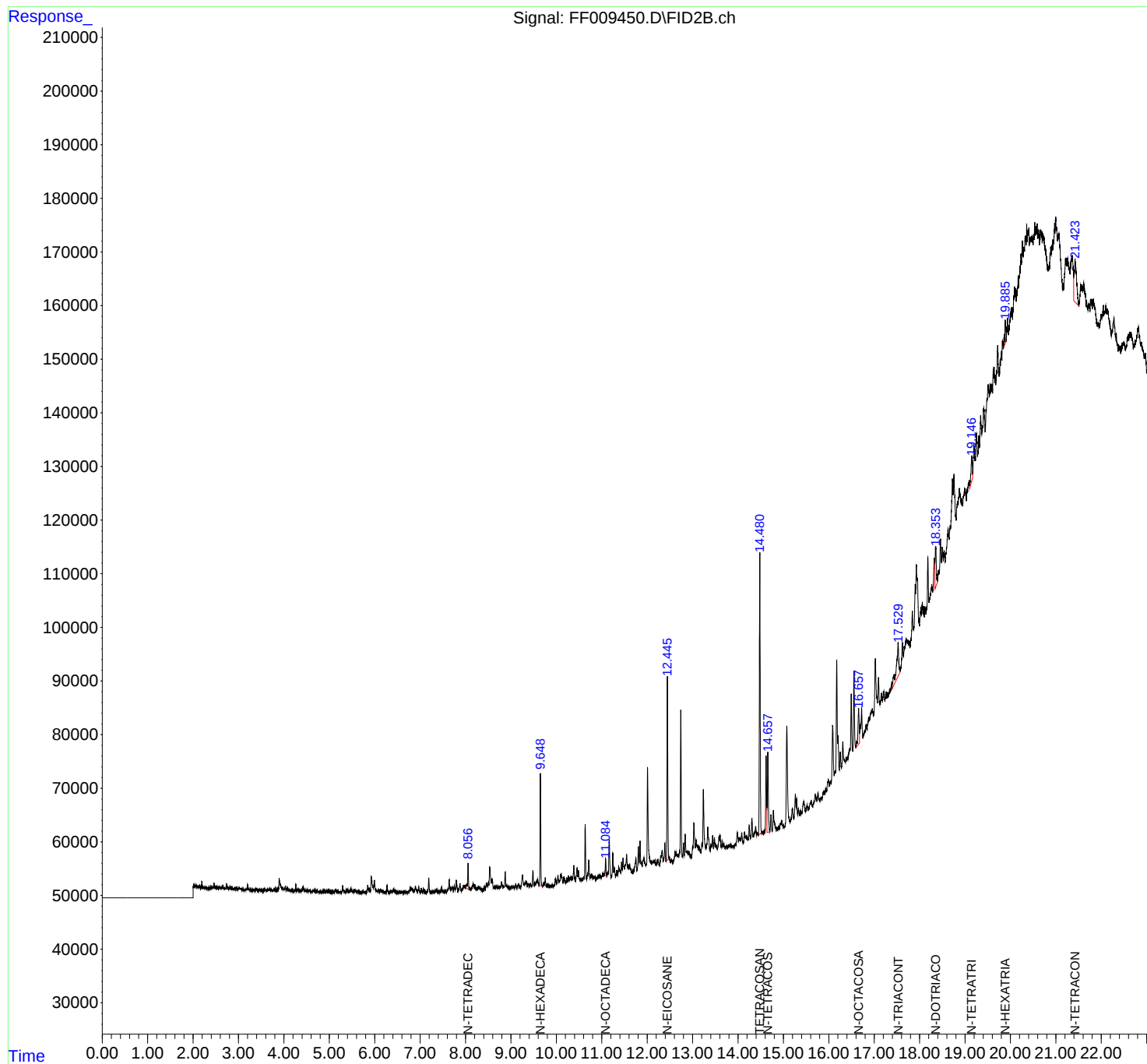
(m)=manual int.

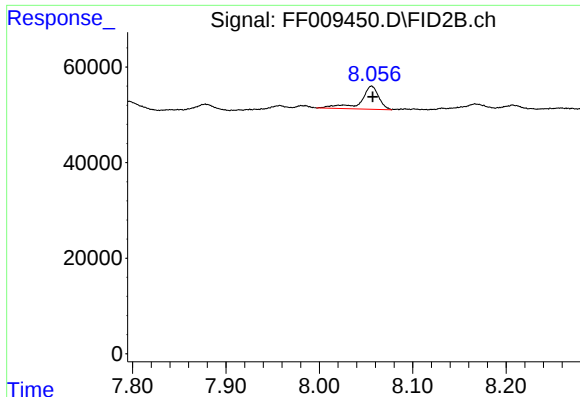
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

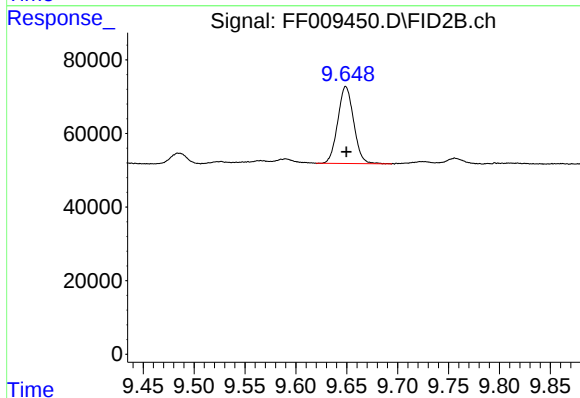




#4 N-TETRADECANE

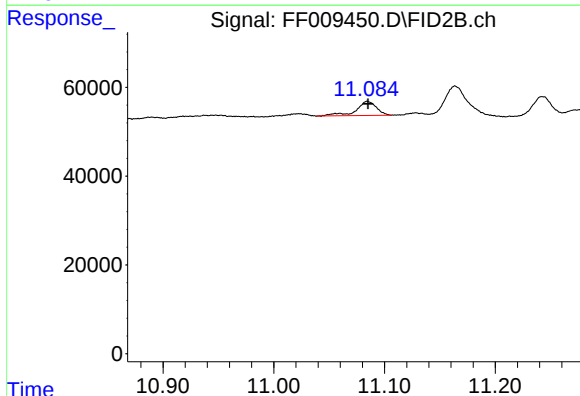
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 64273
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



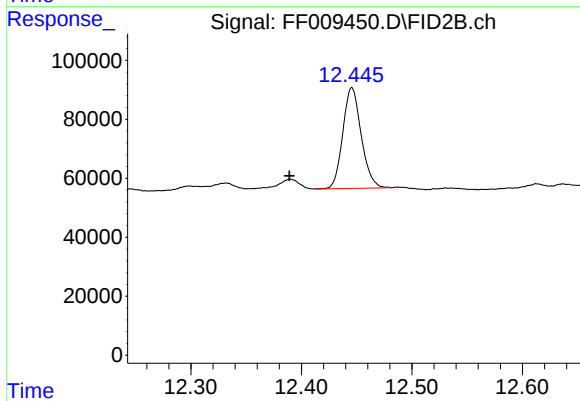
#5 N-HEXADECANE

R.T.: 9.649 min
Delta R.T.: 0.000 min
Response: 227439
Conc: 1.58 ug/ml



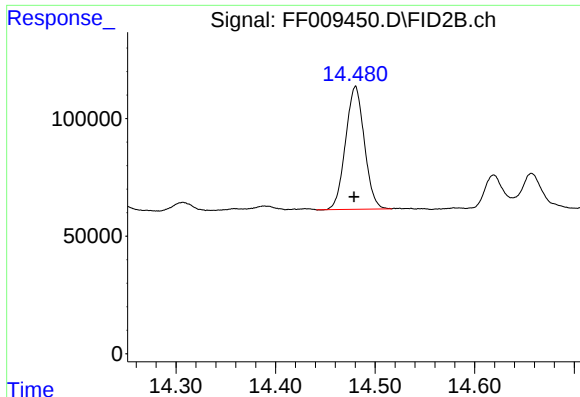
#6 N-OCTADECANE

R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 40271
Conc: 0.28 ug/ml



#7 N-EICOSANE

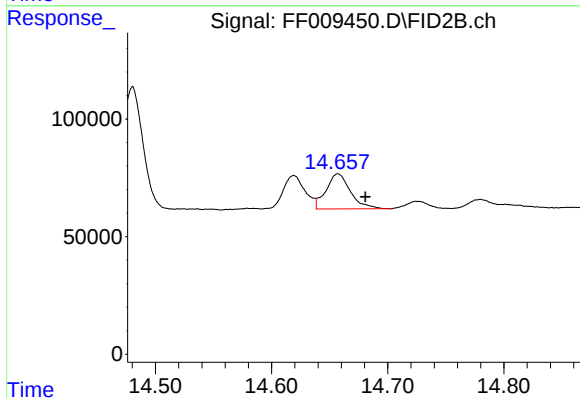
R.T.: 12.446 min
Delta R.T.: 0.056 min
Response: 395724
Conc: 2.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

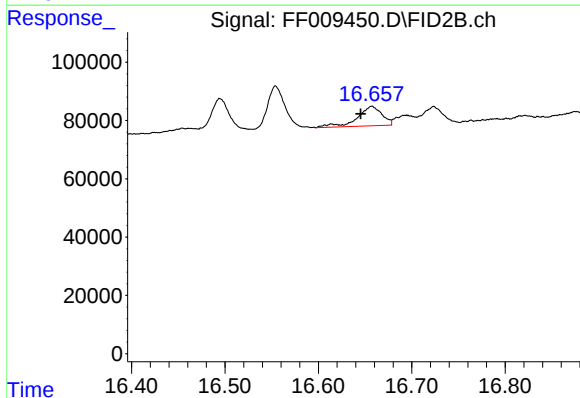
R.T.: 14.481 min
Delta R.T.: 0.002 min
Response: 684250
Conc: 5.91 ug/ml

Instrument :
FID_F
ClientSampleId :



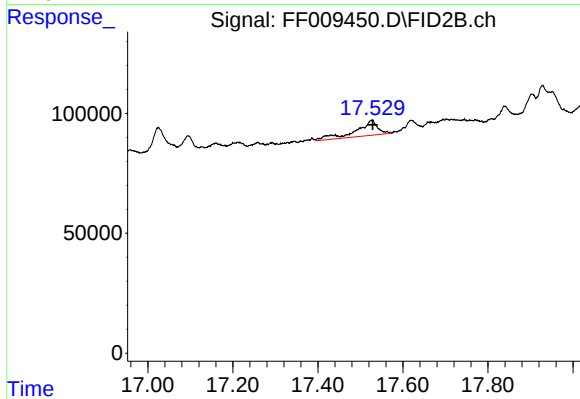
#10 N-TETRACOSANE

R.T.: 14.657 min
Delta R.T.: -0.023 min
Response: 217718
Conc: 1.65 ug/ml



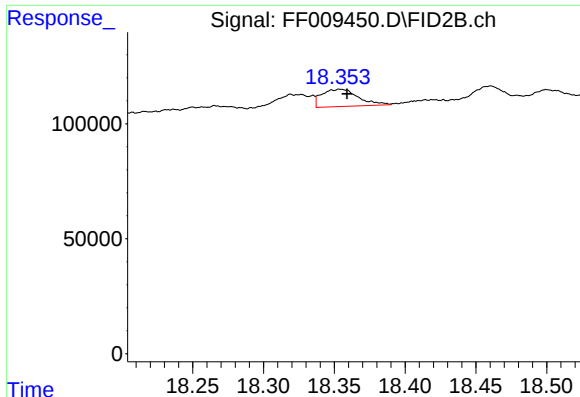
#12 N-OCTACOSANE

R.T.: 16.657 min
Delta R.T.: 0.012 min
Response: 122406
Conc: 1.03 ug/ml



#13 N-TRIACONTANE

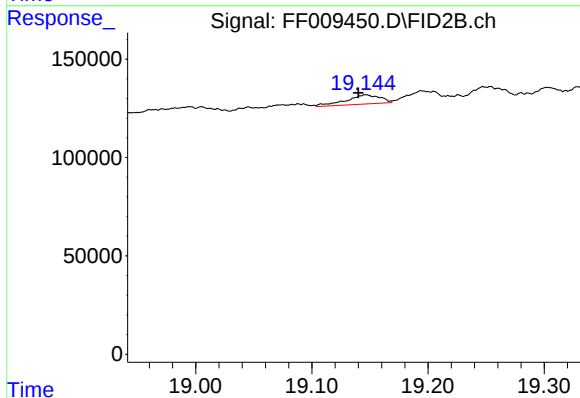
R.T.: 17.527 min
Delta R.T.: -0.002 min
Response: 225380
Conc: 1.97 ug/ml



#14 N-DOTRIACONTANE

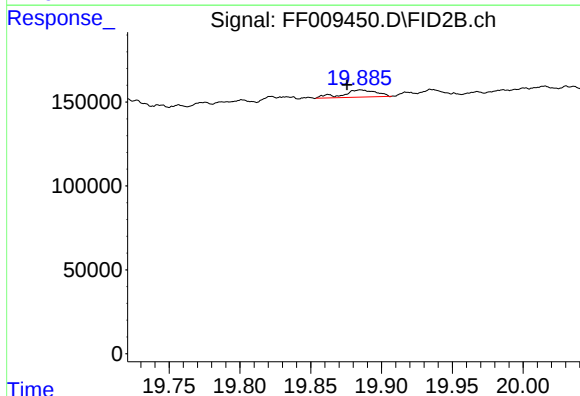
R.T.: 18.354 min
Delta R.T.: -0.005 min
Response: 134637
Conc: 1.23 ug/ml

Instrument :
FID_F
ClientSampleId :



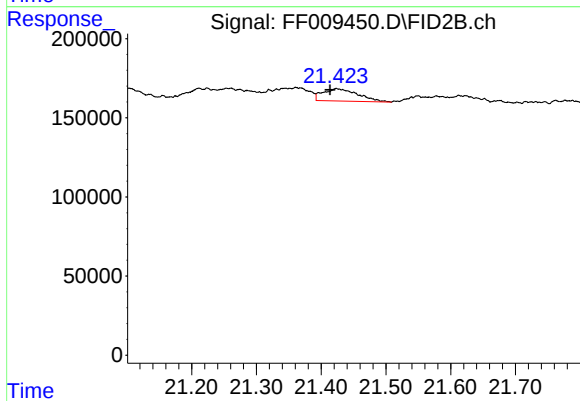
#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: 0.006 min
Response: 95454
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: 0.009 min
Response: 70510
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.424 min
Delta R.T.: 0.010 min
Response: 291432
Conc: 2.89 ug/ml