

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008305.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 00:49
 Operator : DD\AJ
 Sample : M2106-20
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 03:43:23 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...	14.777	2007255	18.292 ug/ml
Target Compounds			
3) N-DODECANE	6.544	75595	0.595 ug/ml
4) N-TETRADECANE	8.334	75457	0.582 ug/ml
7) N-EICOSANE	12.754f	161955	1.273 ug/ml
10) N-TETRACOSANE	14.974	159816	1.282 ug/ml
11) N-HEXACOSANE	16.001	90733	0.741 ug/ml
12) N-OCTACOSANE	16.949	163215	1.337 ug/ml
13) N-TRIACONTANE	17.833	224363	1.836 ug/ml
14) N-DOTRIACONTANE	18.660	331586	2.734 ug/ml
15) N-TETRATRIACONTANE	19.443	109501	0.968 ug/ml
16) N-HEXATRIACONTANE	20.185	265925	2.584 ug/ml
18) N-TETRACONTANE	21.916	384474	4.223 ug/ml

(f)=RT Delta > 1/2 Window

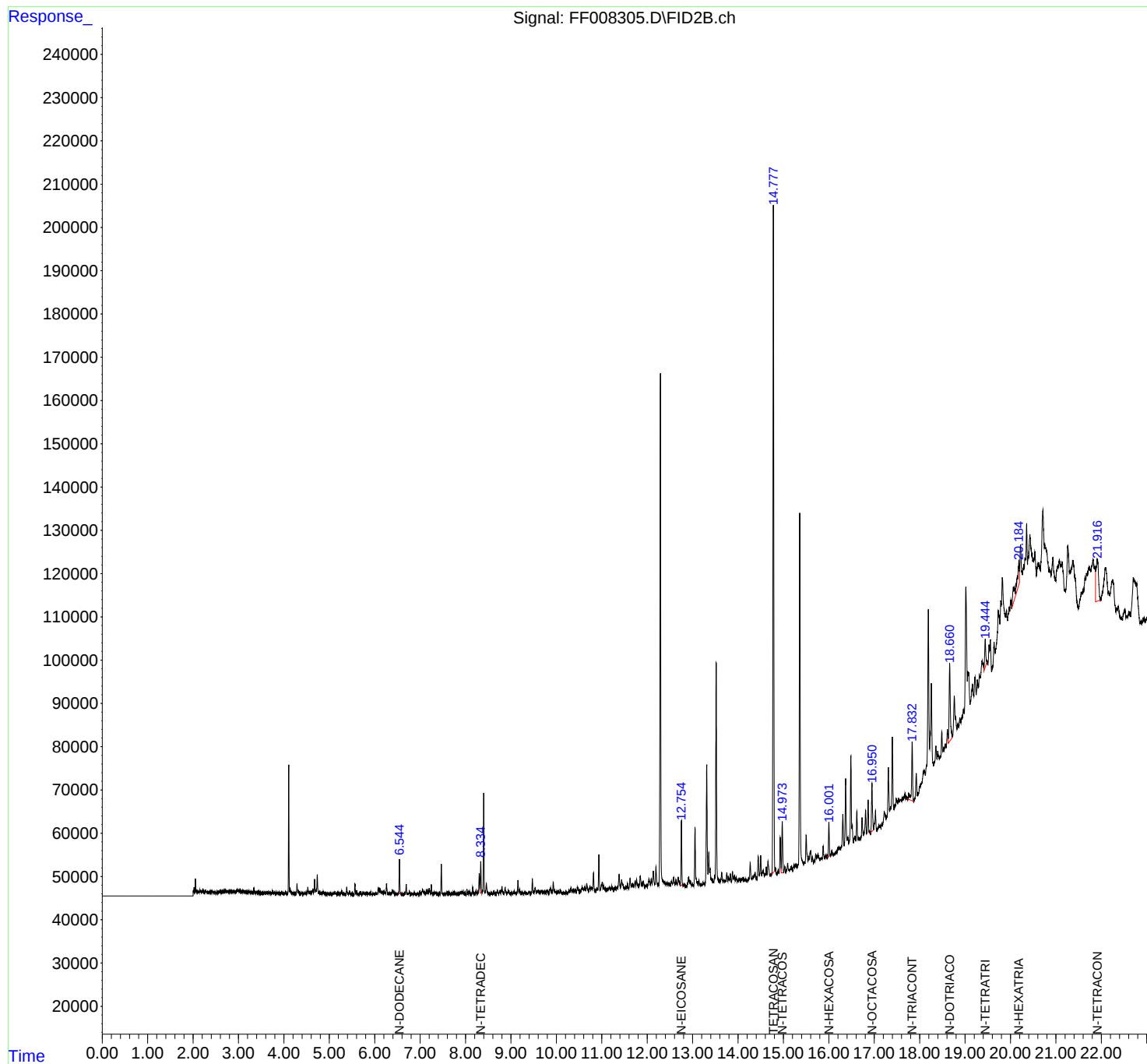
(m)=manual int.

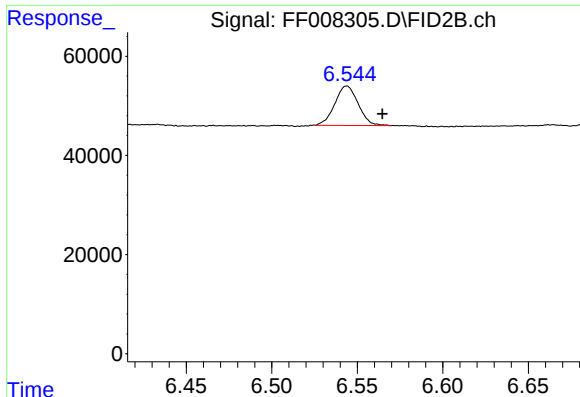
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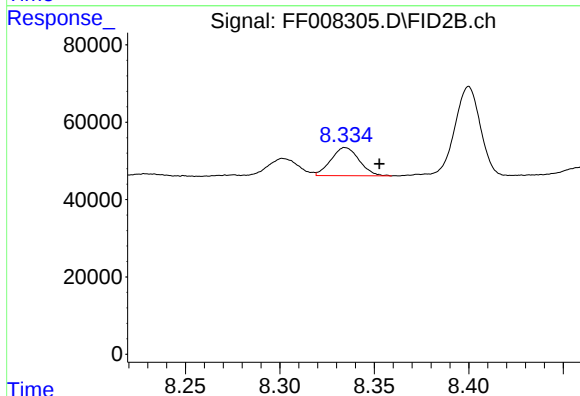




#3 N-DODECANE

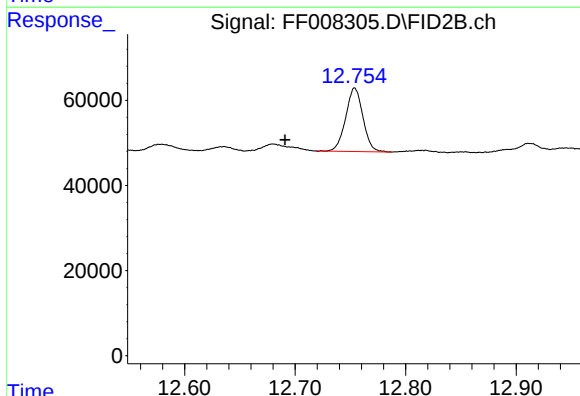
R.T.: 6.544 min
Delta R.T.: -0.021 min
Response: 75595
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



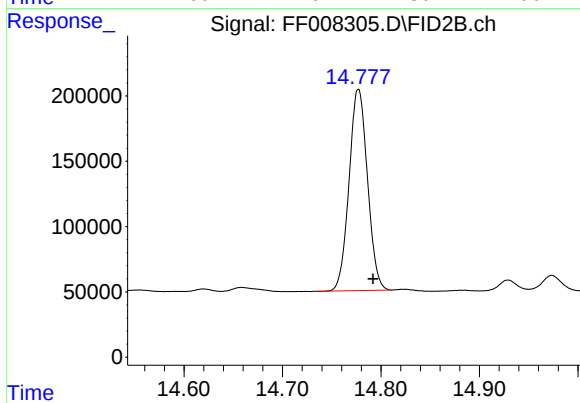
#4 N-TETRADECANE

R.T.: 8.334 min
Delta R.T.: -0.018 min
Response: 75457
Conc: 0.58 ug/ml



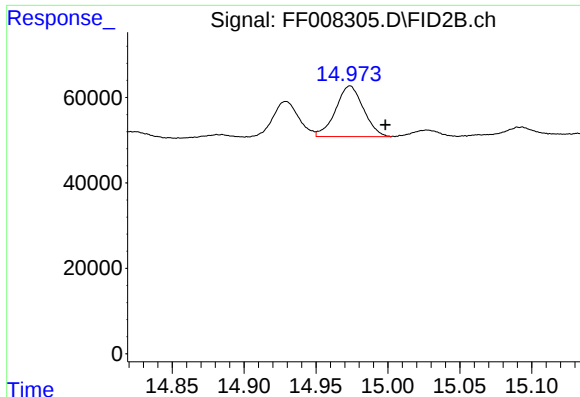
#7 N-EICOSANE

R.T.: 12.754 min
Delta R.T.: 0.063 min
Response: 161955
Conc: 1.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

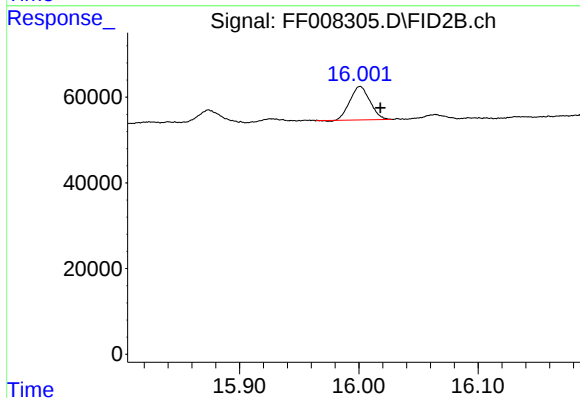
R.T.: 14.777 min
Delta R.T.: -0.015 min
Response: 2007255
Conc: 18.29 ug/ml



#10 N-TETRACOSANE

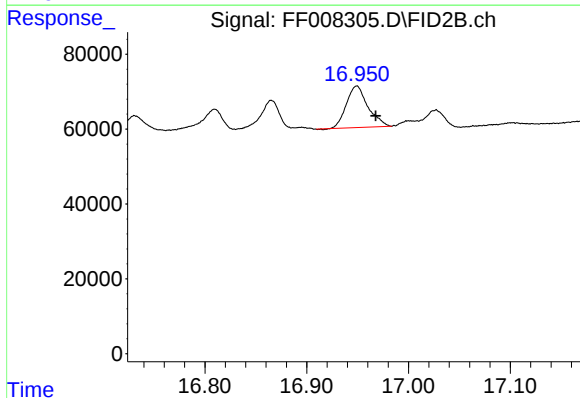
R.T.: 14.974 min
Delta R.T.: -0.025 min
Response: 159816
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :



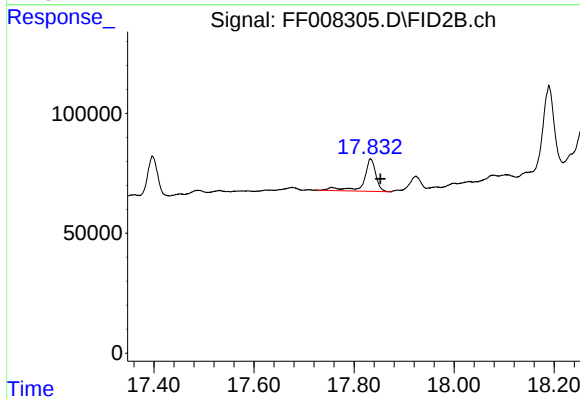
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.017 min
Response: 90733
Conc: 0.74 ug/ml



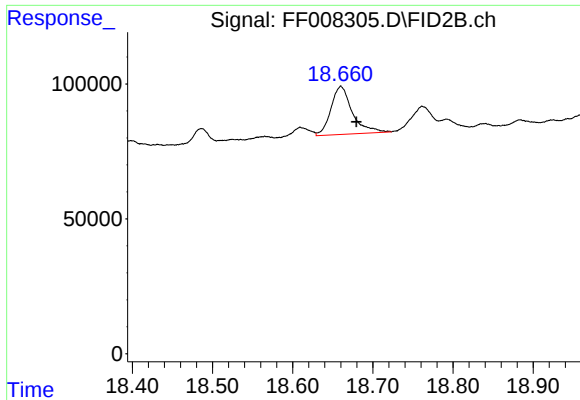
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: -0.019 min
Response: 163215
Conc: 1.34 ug/ml



#13 N-TRIACONTANE

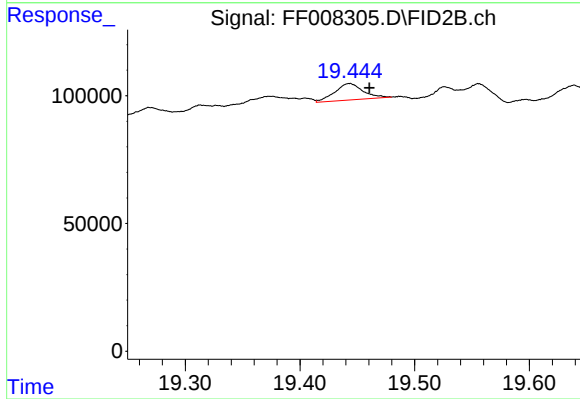
R.T.: 17.833 min
Delta R.T.: -0.020 min
Response: 224363
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

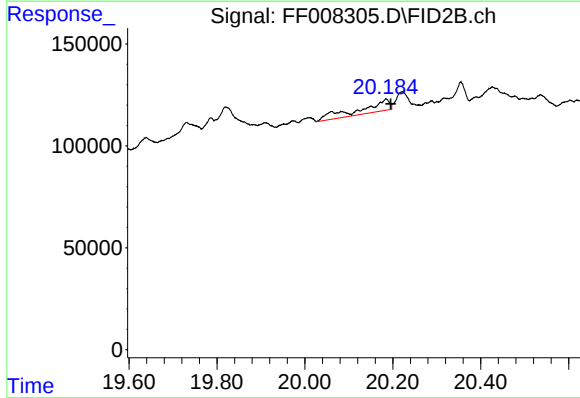
R.T.: 18.660 min
Delta R.T.: -0.019 min
Response: 331586
Conc: 2.73 ug/ml

Instrument :
FID_F
ClientSampleId :



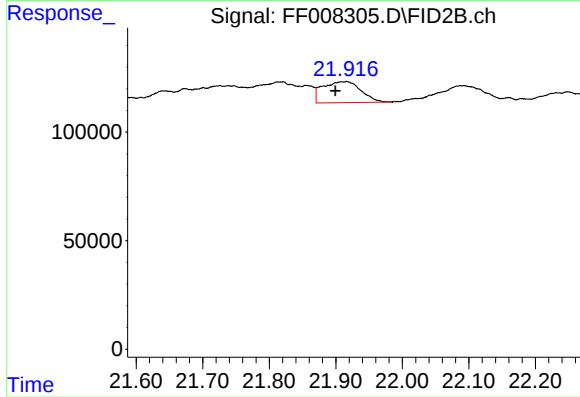
#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.017 min
Response: 109501
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: -0.010 min
Response: 265925
Conc: 2.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.916 min
Delta R.T.: 0.017 min
Response: 384474
Conc: 4.22 ug/ml