

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051220\
 Data File : FF006947.D
 Signal(s) : FID2B.ch
 Acq On : 12 May 2020 14:15
 Operator : DD\AJ
 Sample : L2502-01 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PL-01-050820

Integration File: autoint1.e
 Quant Time: May 13 00:59:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.567	139344	1.026 ug/ml
Target Compounds			
3) N-DODECANE	6.344	83309	0.584 ug/ml
4) N-TETRADECANE	8.134	108238	0.745 ug/ml
5) N-HEXADECANE	9.730	55448	0.376 ug/ml
6) N-OCTADECANE	11.175	433319	2.782 ug/ml
7) N-EICOSANE	12.470	311795	2.017 ug/ml
8) N-DOCOSANE	13.669	161878	1.033 ug/ml
10) N-TETRACOSANE	14.764	1506708	9.667 ug/ml
12) N-OCTACOSANE	16.730	80691	0.524 ug/ml
13) N-TRIACONTANE	17.616	233262	1.503 ug/ml
14) N-DOTRIACONTANE	18.439	527354	3.584 ug/ml
15) N-TETRATRIACONTANE	19.227	114948	0.869 ug/ml
16) N-HEXATRIACONTANE	19.970	311616	2.588 ug/ml
18) N-TETRACONTANE	21.548	344149	3.286 ug/ml

(f)=RT Delta > 1/2 Window

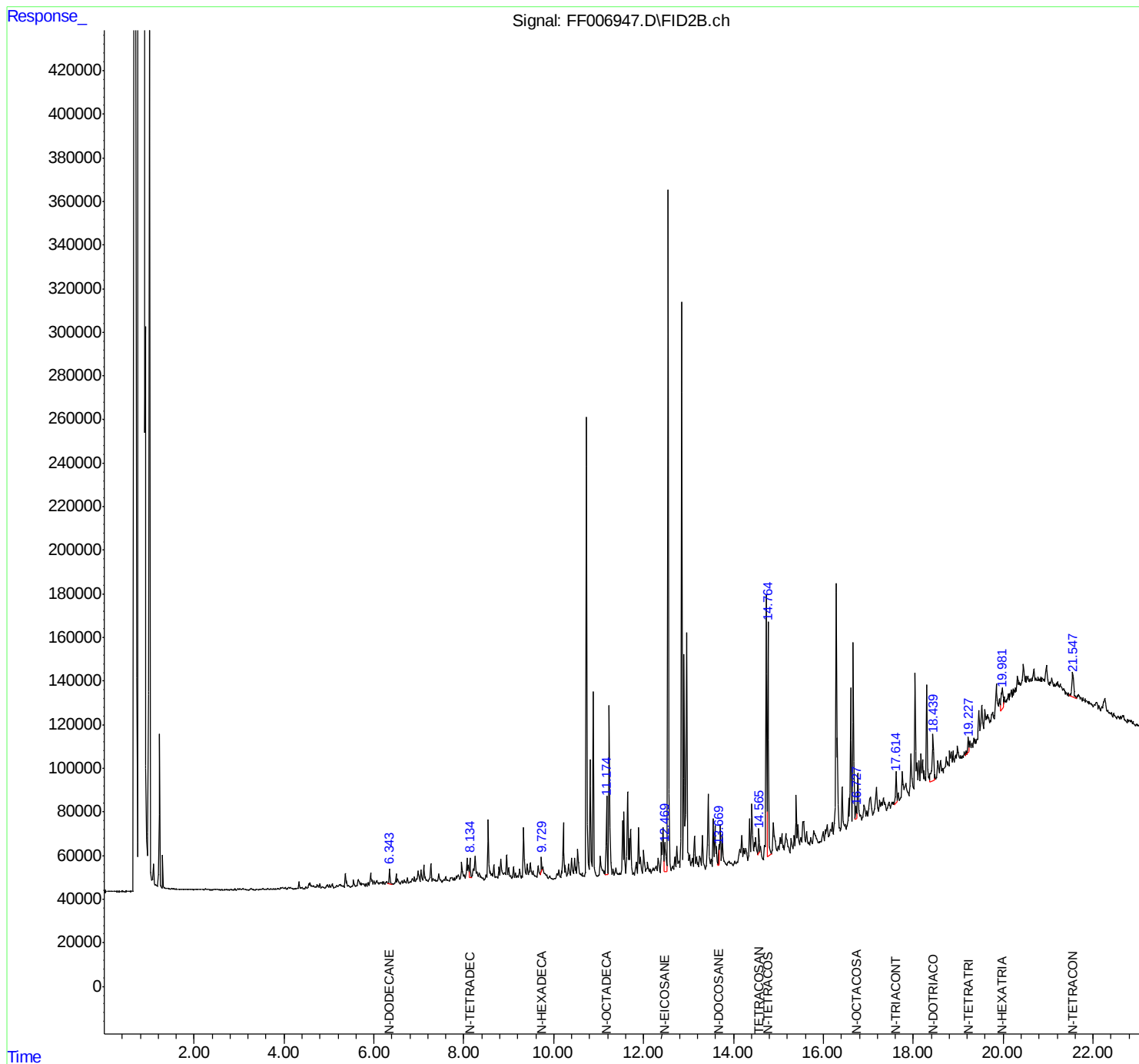
(m)=manual int.

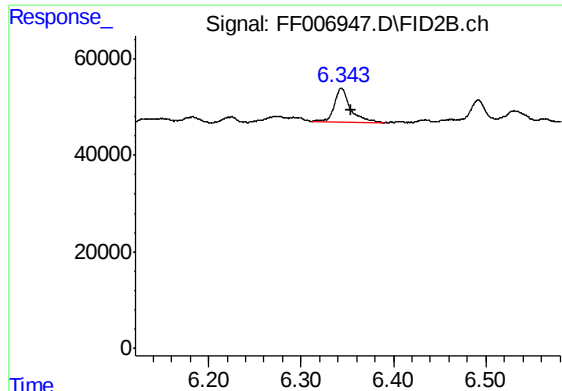
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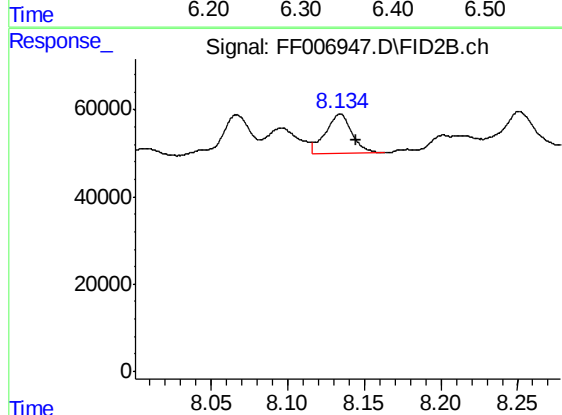




#3 N-DODECANE

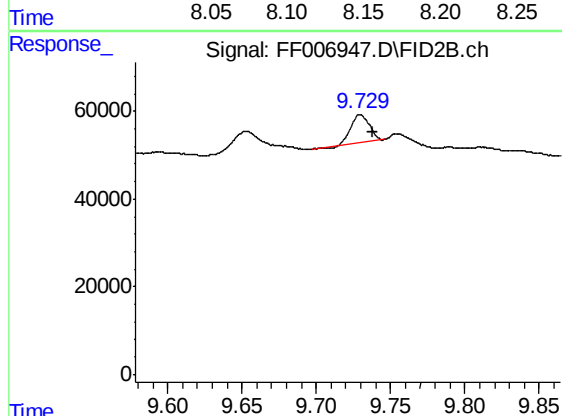
R.T.: 6.344 min
Delta R.T.: -0.011 min
Response: 83309
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
PL-01-050820



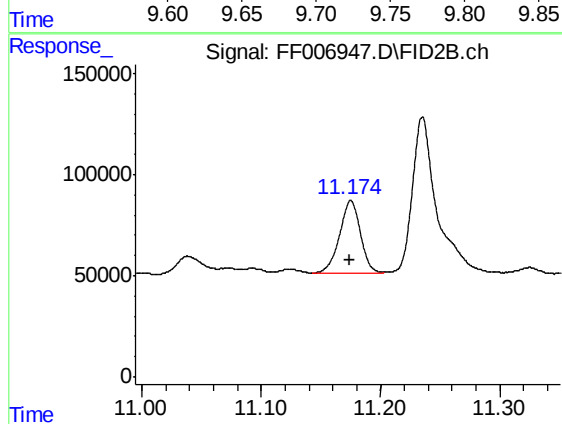
#4 N-TETRADECANE

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 108238
Conc: 0.75 ug/ml



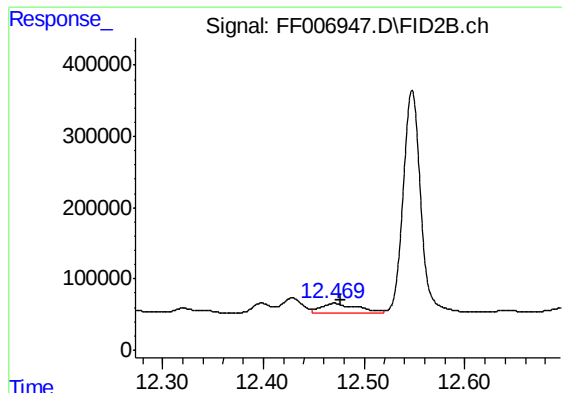
#5 N-HEXADECANE

R.T.: 9.730 min
Delta R.T.: -0.009 min
Response: 55448
Conc: 0.38 ug/ml



#6 N-OCTADECANE

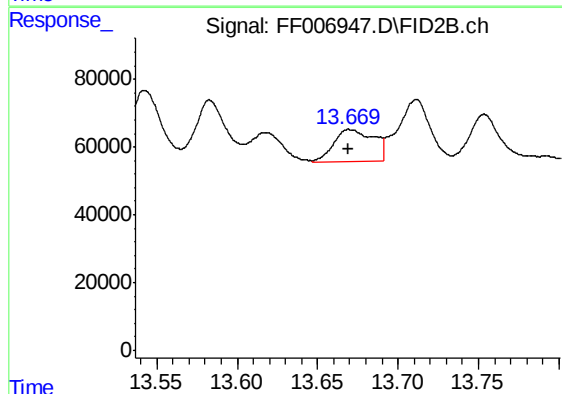
R.T.: 11.175 min
Delta R.T.: 0.000 min
Response: 433319
Conc: 2.78 ug/ml



#7 N-EICOSANE

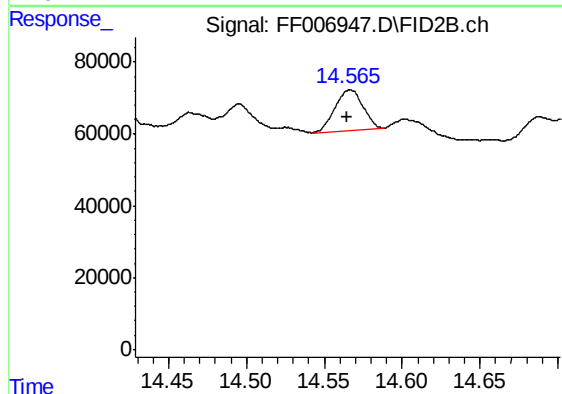
R.T.: 12.470 min
Delta R.T.: -0.007 min
Response: 311795
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :
PL-01-050820



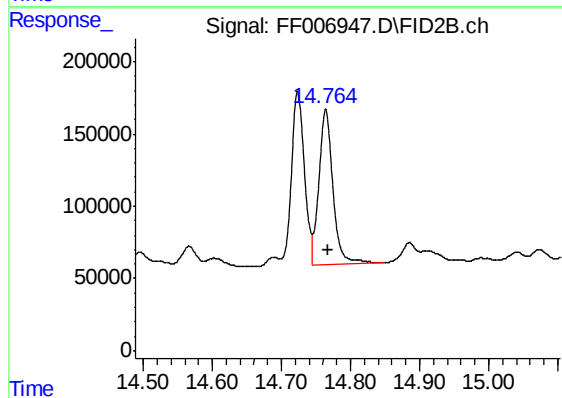
#8 N-DOCOSANE

R.T.: 13.669 min
Delta R.T.: 0.000 min
Response: 161878
Conc: 1.03 ug/ml



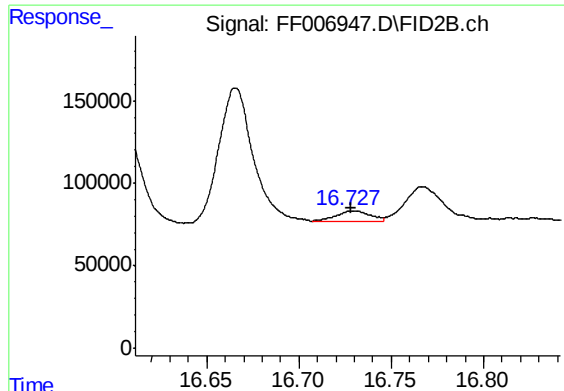
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.567 min
Delta R.T.: 0.002 min
Response: 139344
Conc: 1.03 ug/ml



#10 N-TETRACOSANE

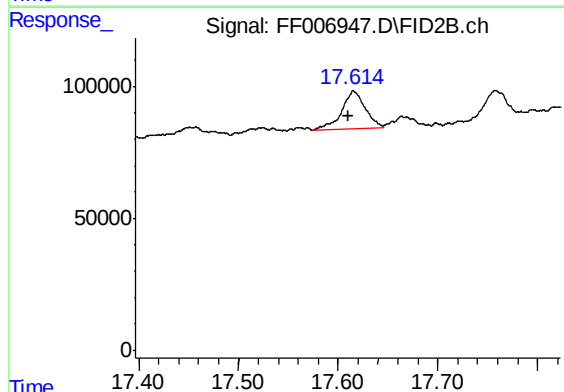
R.T.: 14.764 min
Delta R.T.: -0.004 min
Response: 1506708
Conc: 9.67 ug/ml



#12 N-OCTACOSANE

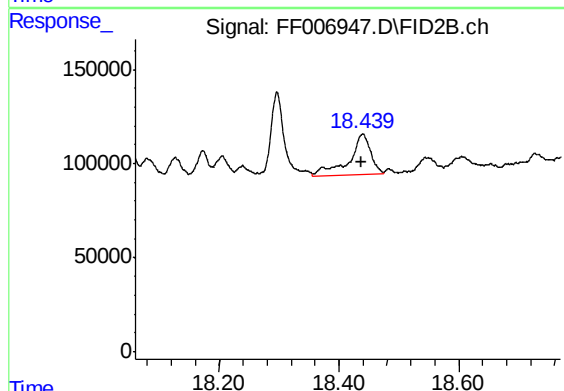
R.T.: 16.730 min
Delta R.T.: 0.002 min
Response: 80691
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :
PL-01-050820



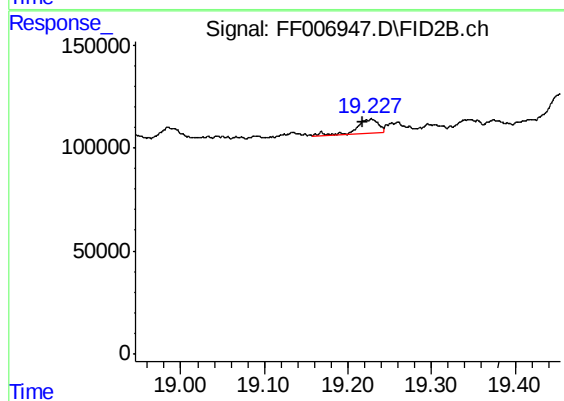
#13 N-TRIACONTANE

R.T.: 17.616 min
Delta R.T.: 0.006 min
Response: 233262
Conc: 1.50 ug/ml



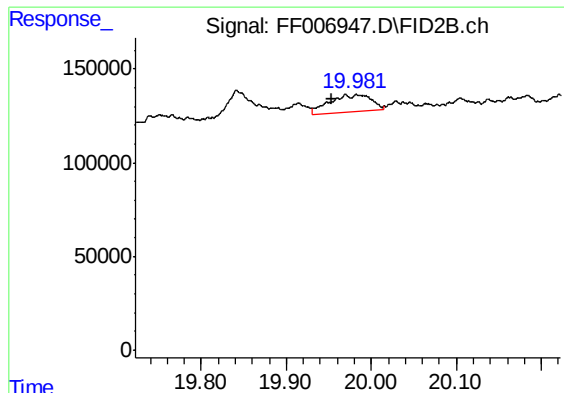
#14 N-DOTRIACONTANE

R.T.: 18.439 min
Delta R.T.: 0.001 min
Response: 527354
Conc: 3.58 ug/ml



#15 N-TETRATRIACONTANE

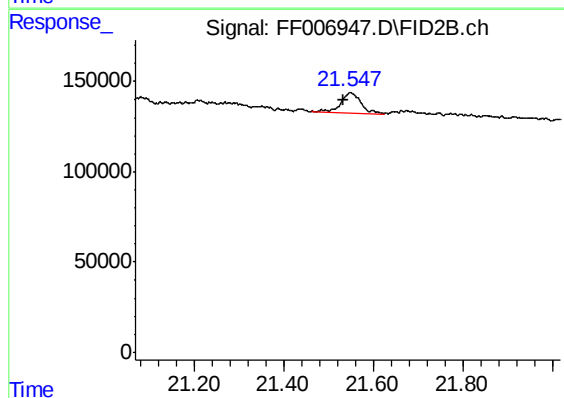
R.T.: 19.227 min
Delta R.T.: 0.010 min
Response: 114948
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.970 min
Delta R.T.: 0.016 min
Response: 311616
Conc: 2.59 ug/ml

Instrument :
FID_F
ClientSampleId :
PL-01-050820



#18 N-TETRACONTANE

R.T.: 21.548 min
Delta R.T.: 0.015 min
Response: 344149
Conc: 3.29 ug/ml