

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009309.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 15:17
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 00:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
 Quant Title :
 QLast Update : Tue Nov 09 14:23:15 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...	14.747	145424	1.300 ug/ml
Target Compounds			
3) N-DODECANE	6.477	5250907	37.557 ug/ml
11) N-HEXACOSANE	15.923	84136	0.684 ug/ml
12) N-OCTACOSANE	16.874	5012517	42.844 ug/ml
13) N-TRIACONTANE	17.756	790256	7.137 ug/ml
14) N-DOTRIACONTANE	18.585	976864	9.121 ug/ml
15) N-TETRATRIACONTANE	19.365	737505	7.591 ug/ml
16) N-HEXATRIACONTANE	20.105	694978	6.834 ug/ml
17) N-OCTATRIACONTANE	20.843	289607	3.462 ug/ml
18) N-TETRACONTANE	21.757	1344132	13.932 ug/ml

(f)=RT Delta > 1/2 Window

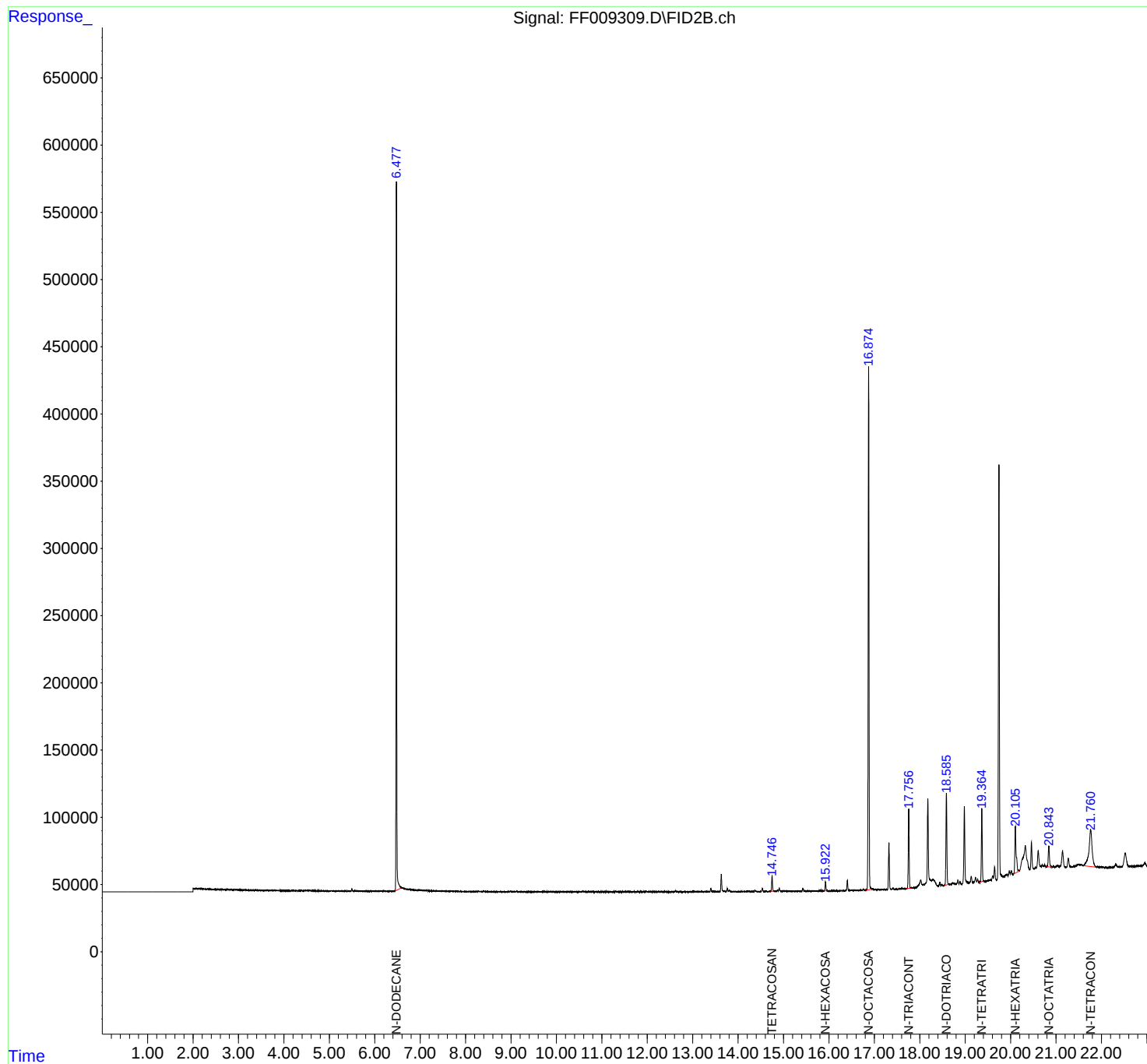
(m)=manual int.

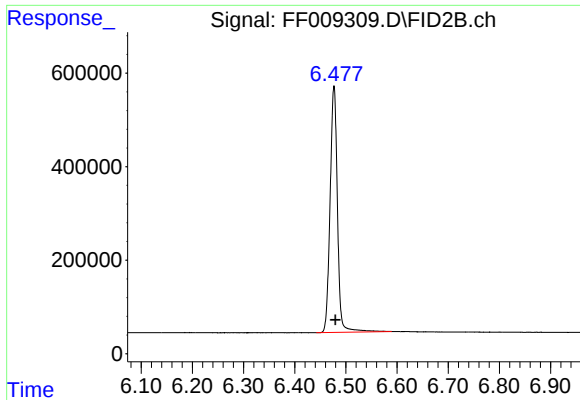
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
Data File : FF009309.D
Signal(s) : FID2B.ch
Acq On : 09 Nov 2021 15:17
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 10 00:56:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
Quant Title :
QLast Update : Tue Nov 09 14:23:15 2021
Response via : Initial Calibration
Integrator: ChemStation

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

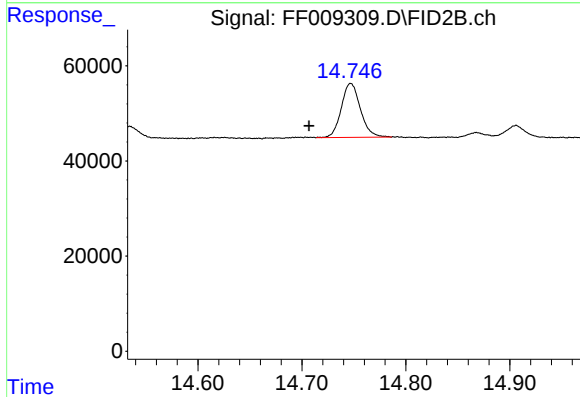




#3 N-DODECANE

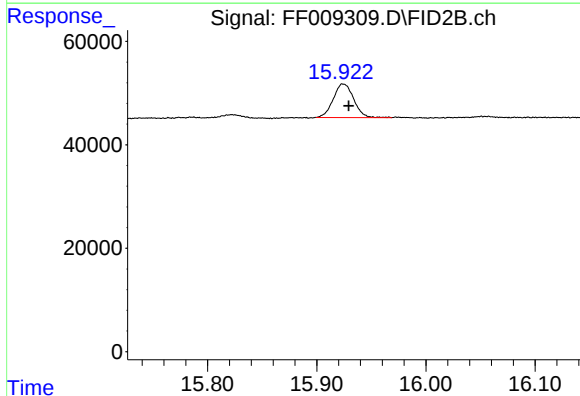
R.T.: 6.477 min
Delta R.T.: -0.002 min
Response: 5250907
Conc: 37.56 ug/ml

Instrument :
FID_F
ClientSampleId :



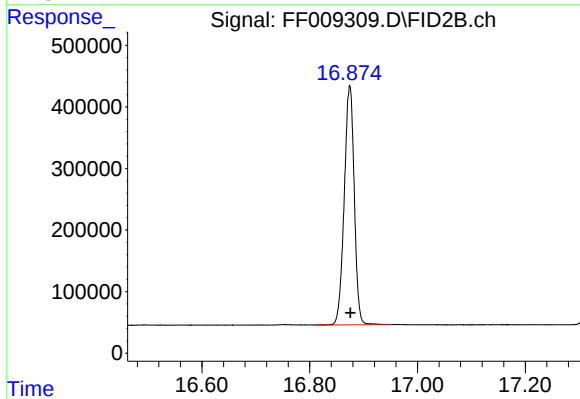
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.040 min
Response: 145424
Conc: 1.30 ug/ml



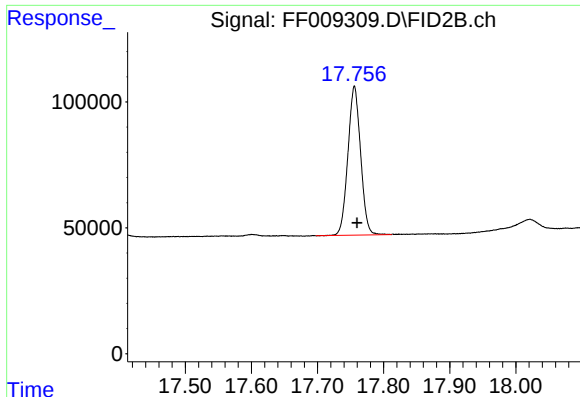
#11 N-HEXACOSANE

R.T.: 15.923 min
Delta R.T.: -0.006 min
Response: 84136
Conc: 0.68 ug/ml



#12 N-OCTACOSANE

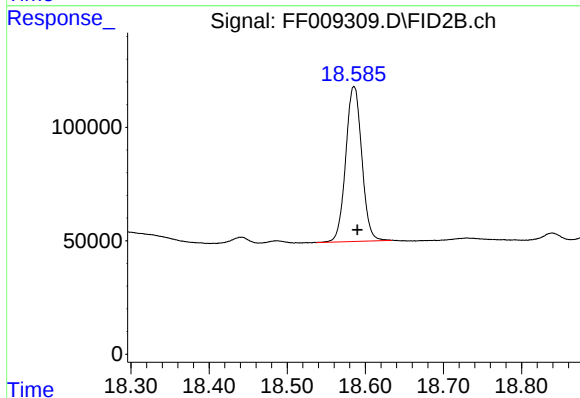
R.T.: 16.874 min
Delta R.T.: 0.000 min
Response: 5012517
Conc: 42.84 ug/ml



#13 N-TRIACONTANE

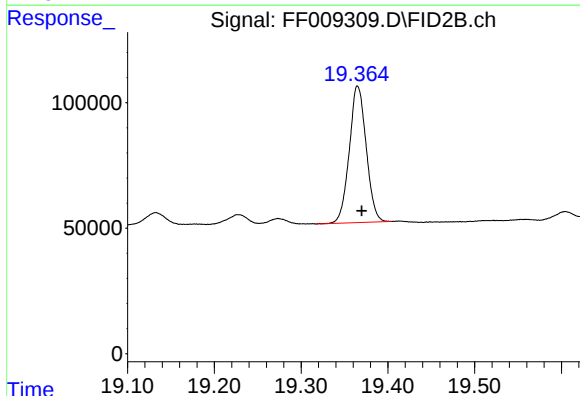
R.T.: 17.756 min
Delta R.T.: -0.004 min
Response: 790256
Conc: 7.14 ug/ml

Instrument :
FID_F
ClientSampleId :



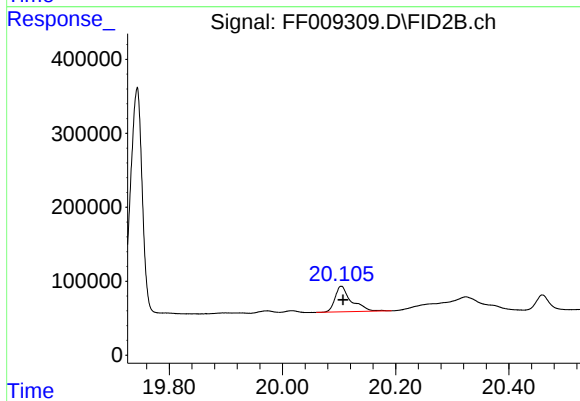
#14 N-DOTRIACONTANE

R.T.: 18.585 min
Delta R.T.: -0.004 min
Response: 976864
Conc: 9.12 ug/ml



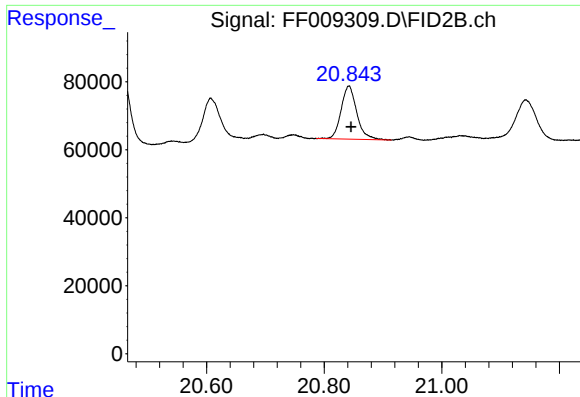
#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: -0.005 min
Response: 737505
Conc: 7.59 ug/ml



#16 N-HEXATRIACONTANE

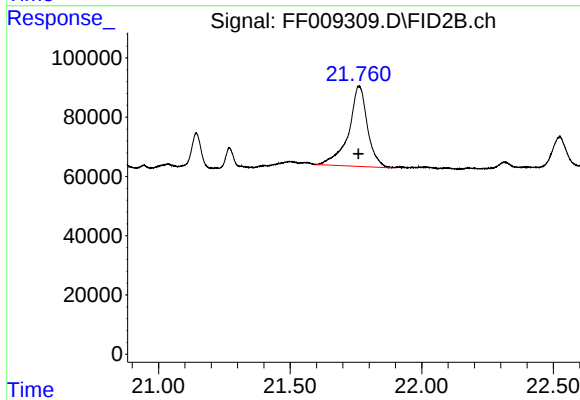
R.T.: 20.105 min
Delta R.T.: -0.002 min
Response: 694978
Conc: 6.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.843 min
Delta R.T.: -0.003 min
Response: 289607
Conc: 3.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.757 min
Delta R.T.: -0.003 min
Response: 1344132
Conc: 13.93 ug/ml