

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121120\
Data File : FF007959.D
Signal(s) : FID2B.ch
Acq On : 11 Dec 2020 12:25
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Dec 11 22:13:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 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				
Target Compounds				
3)	N-DODECANE	6.450	4051638	28.134 ug/ml
6)	N-OCTADECANE	11.295	106299	0.707 ug/ml
7)	N-EICOSANE	12.604	88609	0.591 ug/ml
10)	N-TETRACOSANE	14.908	94897	0.652 ug/ml
12)	N-OCTACOSANE	16.885	3602221	26.617 ug/ml
13)	N-TRIACONTANE	17.773	227974	1.801 ug/ml
14)	N-DOTRIACONTANE	18.606	294522	2.657 ug/ml
15)	N-TETRATRIACONTANE	19.392	211106	2.460 ug/ml
16)	N-HEXATRIACONTANE	20.135	154319	2.376 ug/ml

(f)=RT Delta > 1/2 Window

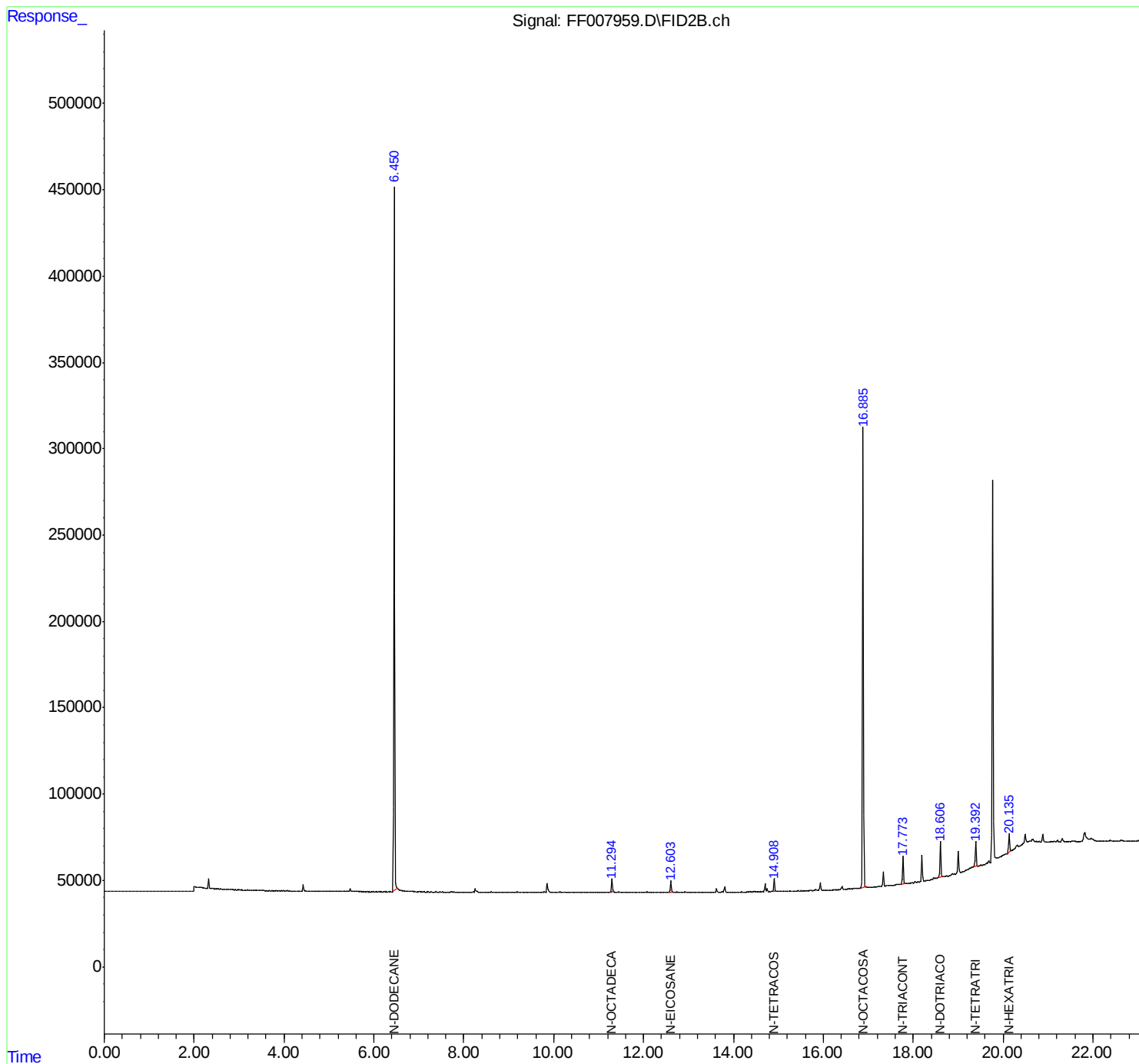
(m)=manual int.

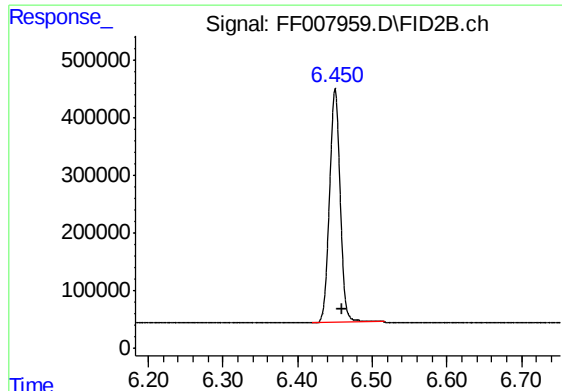
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121120\
Data File : FF007959.D
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FID_F
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RT MARKER

Integration File: autoint1.e
Quant Time: Dec 11 22:13:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 2020
Response via : Initial Calibration
Integrator: ChemStation

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

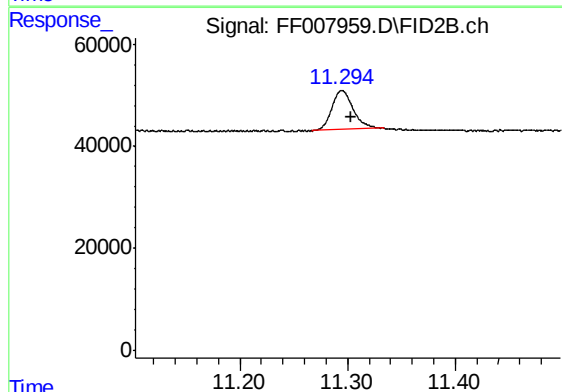




#3 N-DODECANE

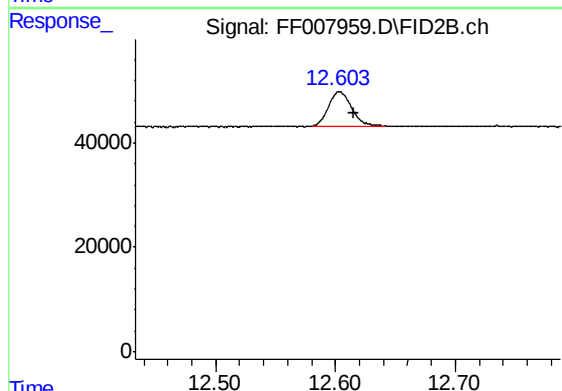
R.T.: 6.450 min
Delta R.T.: -0.009 min
Response: 4051638
Conc: 28.13 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



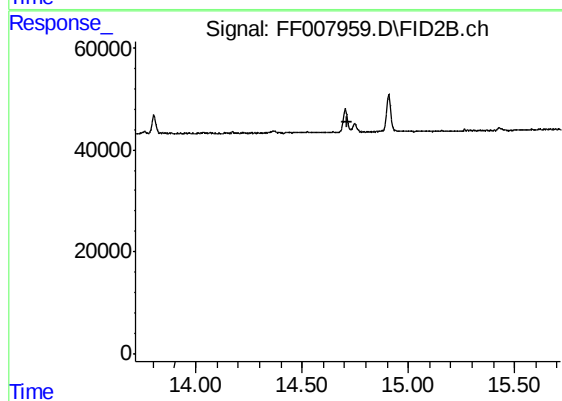
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.009 min
Response: 106299
Conc: 0.71 ug/ml



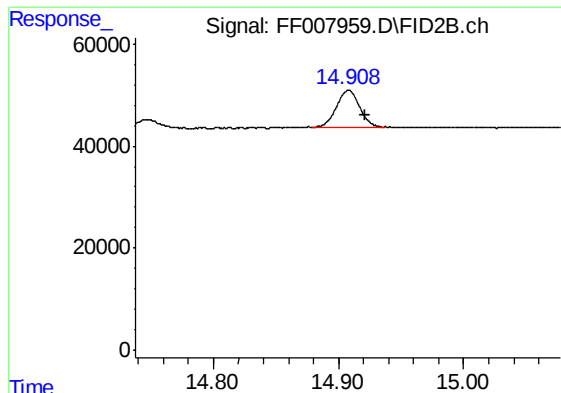
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.011 min
Response: 88609
Conc: 0.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

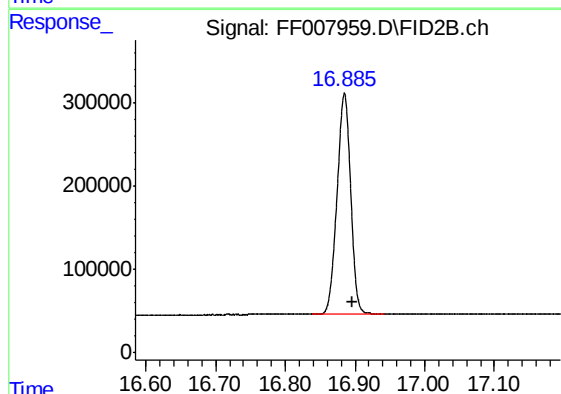
R.T.: 0.000 min
Exp R.T. : 14.716 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

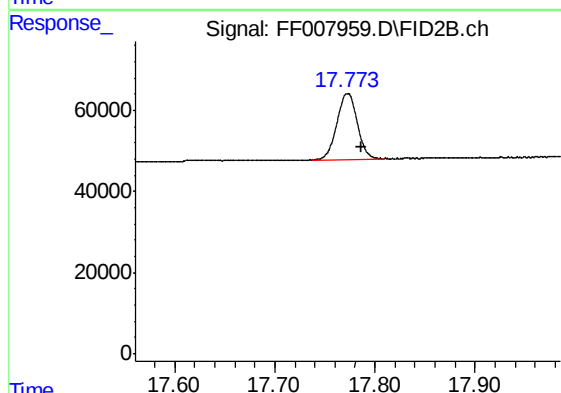
R.T.: 14.908 min
Delta R.T.: -0.014 min
Response: 94897
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



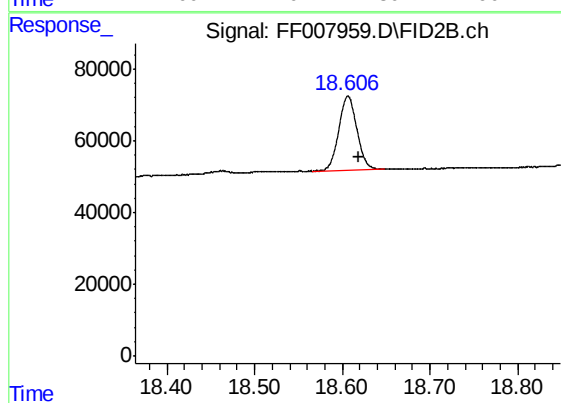
#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: -0.012 min
Response: 3602221
Conc: 26.62 ug/ml



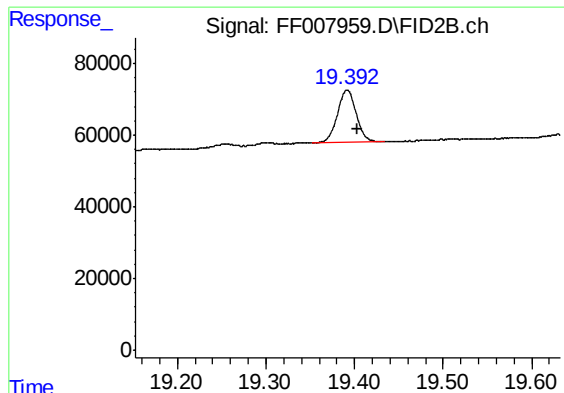
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.013 min
Response: 227974
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

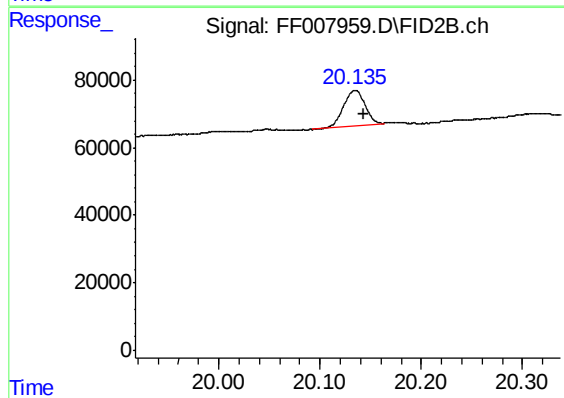
R.T.: 18.606 min
Delta R.T.: -0.012 min
Response: 294522
Conc: 2.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: -0.011 min
Response: 211106
Conc: 2.46 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#16 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.008 min
Response: 154319
Conc: 2.38 ug/ml