

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083023AL\
 Data File : FF013459.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2023 13:19
 Operator : YP\AJ
 Sample : 04196-34
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 03:47:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.892	4048001	29.463 ug/ml
Spiked Amount 50.000		Recovery =	58.93%
12) S 1-chlorooctadecane (S...	13.331	3163499	30.188 ug/ml
Spiked Amount 50.000		Recovery =	60.38%
Target Compounds			
1) T n-Nonane (C9)	3.226f	72901	0.682 ug/ml
10) T n-Eicosane (C20)	12.939	81140	0.739 ug/ml
16) T n-Octacosane (C28)	17.204	510637	4.729 ug/ml
18) T n-Dotriacontane (C32)	18.877	120155	1.064 ug/ml

(f)=RT Delta > 1/2 Window

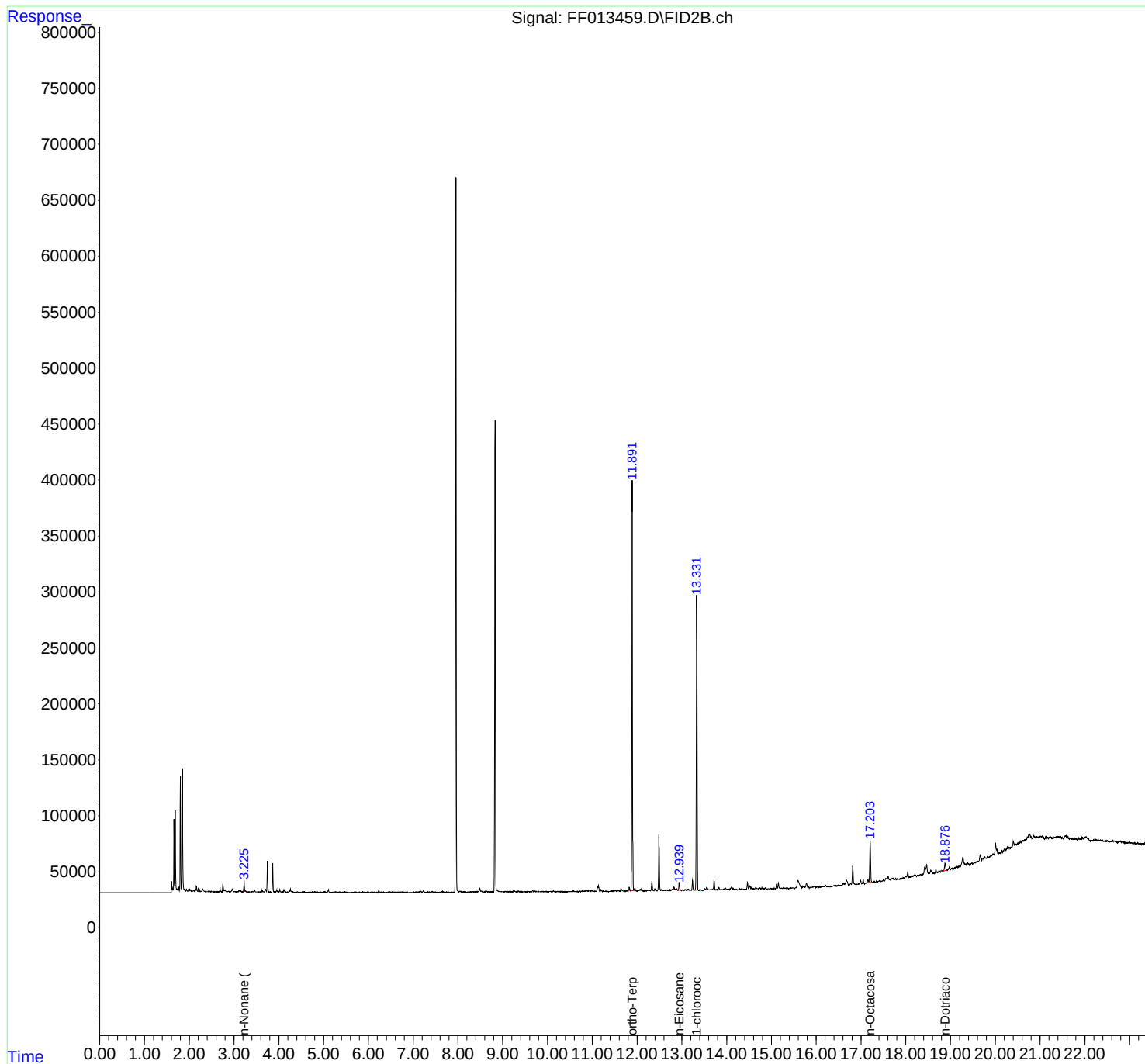
(m)=manual int.

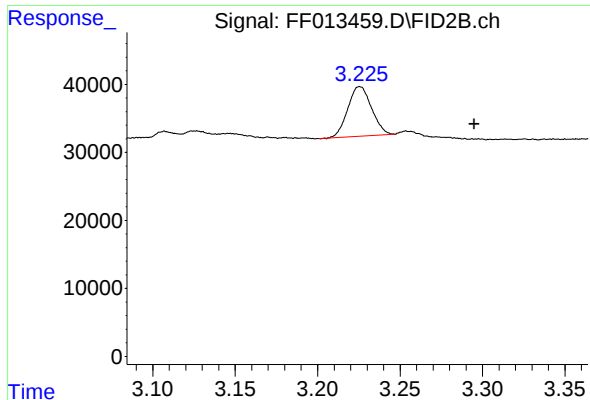
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083023AL\
Data File : FF013459.D
Signal(s) : FID2B.ch
Acq On : 30 Aug 2023 13:19
Operator : YP\AJ
Sample : 04196-34
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 03:47:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 10 16:05:52 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

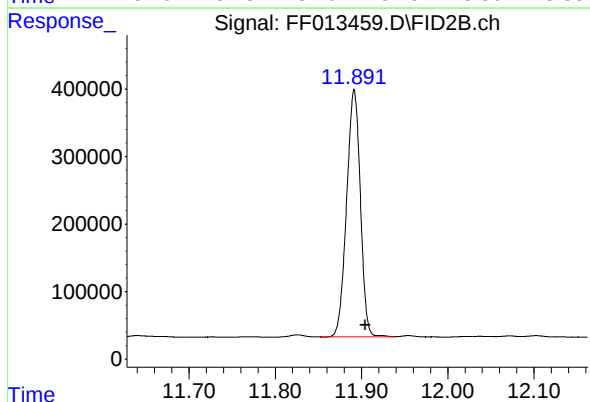




#1 n-Nonane (C9)

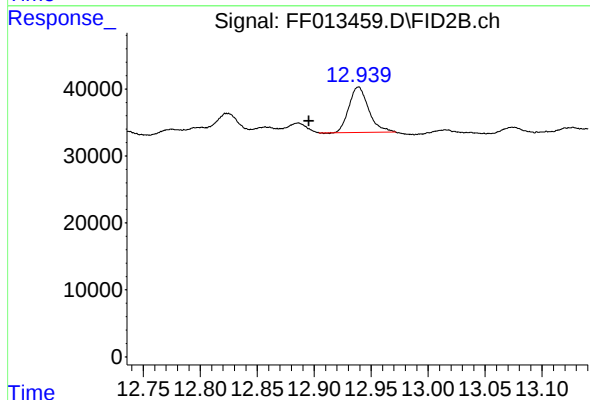
R.T.: 3.226 min
Delta R.T.: -0.069 min
Response: 72901
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



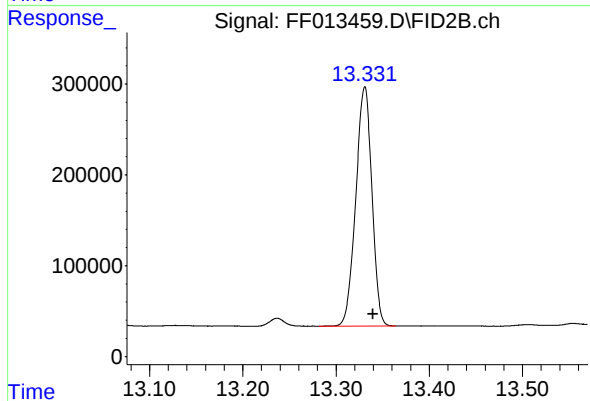
#9 ortho-Terphenyl (SURR)

R.T.: 11.892 min
Delta R.T.: -0.013 min
Response: 4048001
Conc: 29.46 ug/ml



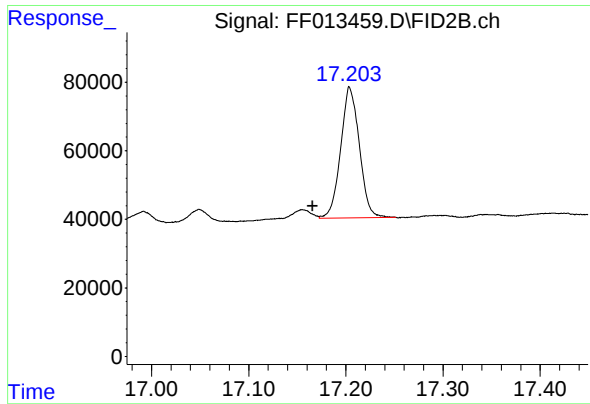
#10 n-Eicosane (C20)

R.T.: 12.939 min
Delta R.T.: 0.043 min
Response: 81140
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

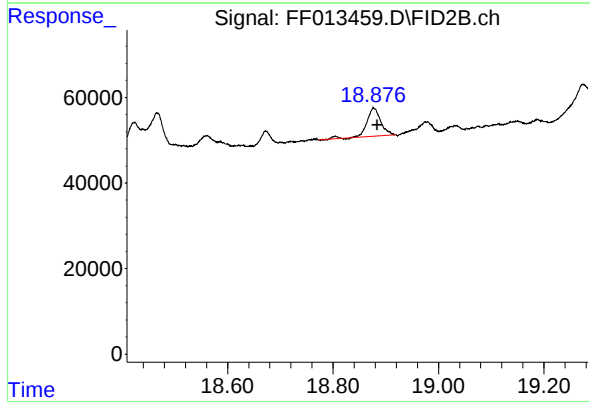
R.T.: 13.331 min
Delta R.T.: -0.008 min
Response: 3163499
Conc: 30.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.204 min
Delta R.T.: 0.038 min
Response: 510637
Conc: 4.73 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.877 min
Delta R.T.: -0.007 min
Response: 120155
Conc: 1.06 ug/ml