

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013351.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 19:35
 Operator : YP\AJ
 Sample : 04146-01D
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 01:42:29 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)	11.894	6231924	45.358 ug/ml
Spiked Amount 50.000		Recovery =	90.72%
12) S 1-chlorooctadecane (S...	13.333	4993035	47.646 ug/ml
Spiked Amount 50.000		Recovery =	95.29%
Target Compounds			
1) T n-Nonane (C9)	3.226f	68921	0.645 ug/ml
10) T n-Eicosane (C20)	12.939	989430	9.017 ug/ml
14) T n-Tetracosane (C24)	15.154	401641	3.656 ug/ml
16) T n-Octacosane (C28)	17.151	97600	0.904 ug/ml
18) T n-Dotriacontane (C32)	18.872	140596	1.245 ug/ml

(f)=RT Delta > 1/2 Window

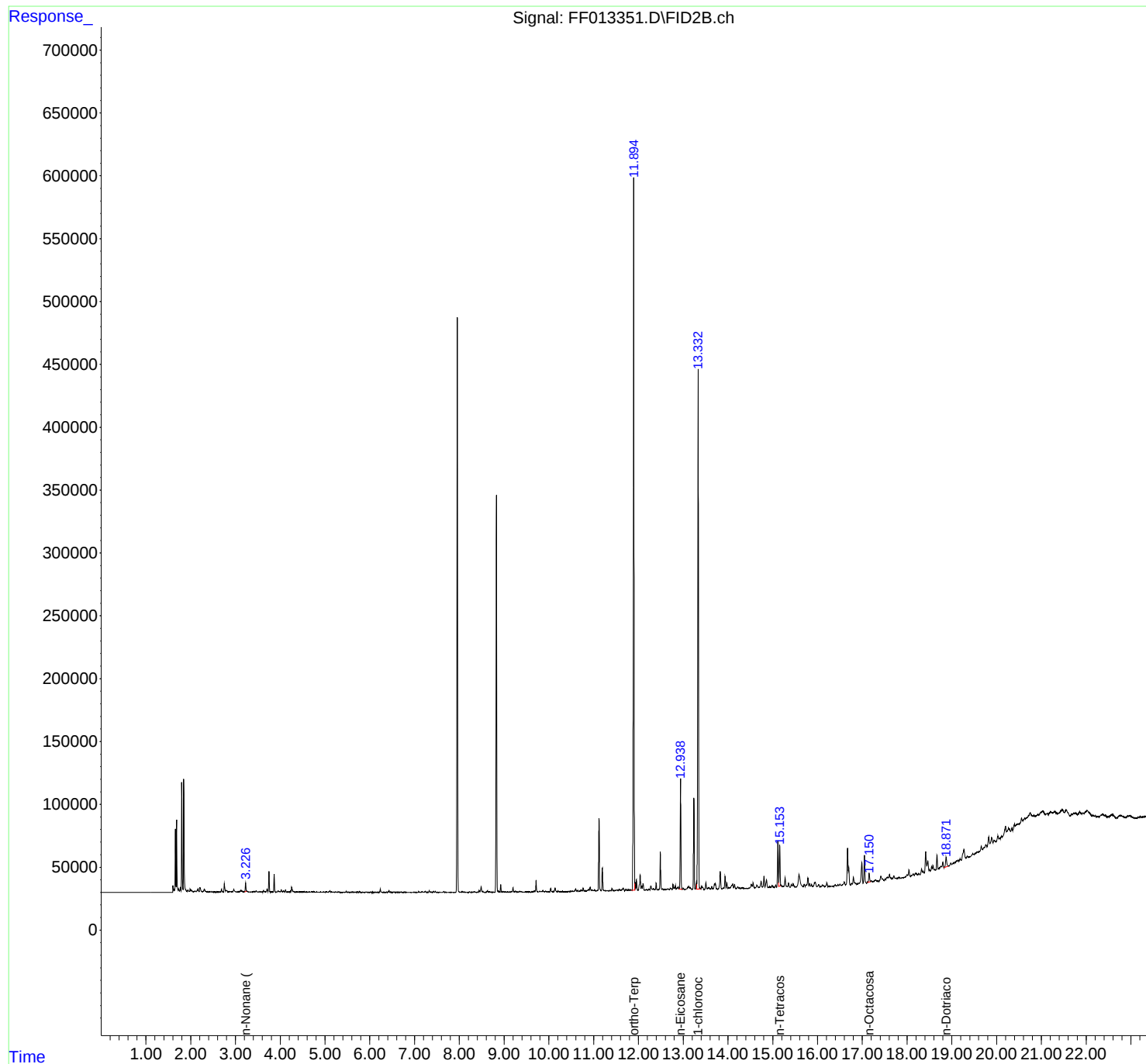
(m)=manual int.

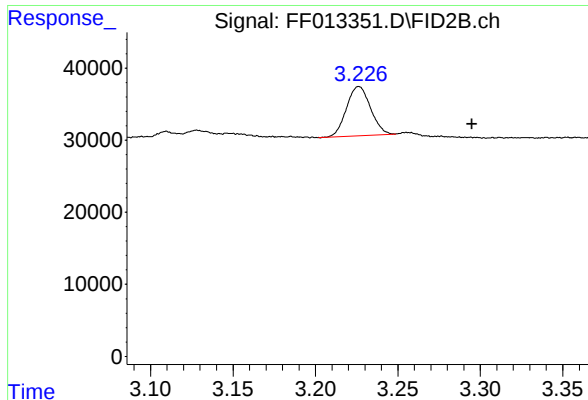
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

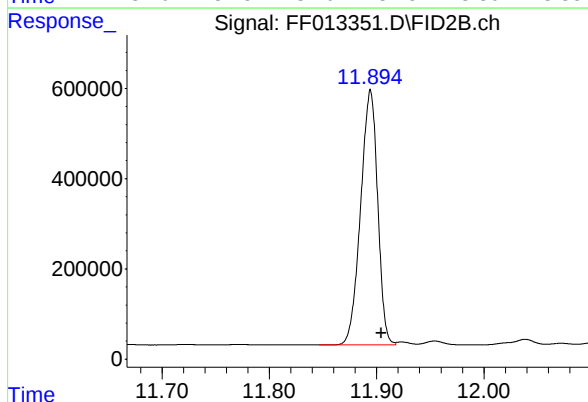




#1 n-Nonane (C9)

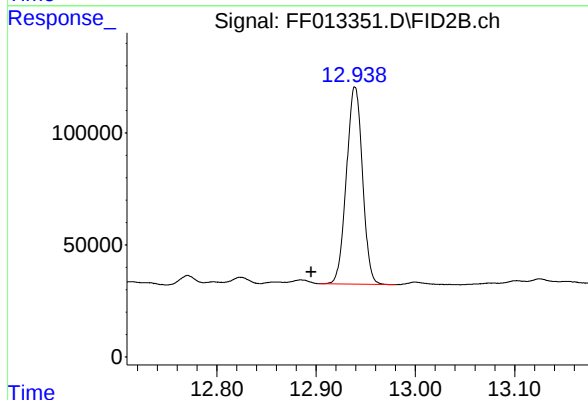
R.T.: 3.226 min
Delta R.T.: -0.069 min
Response: 68921
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



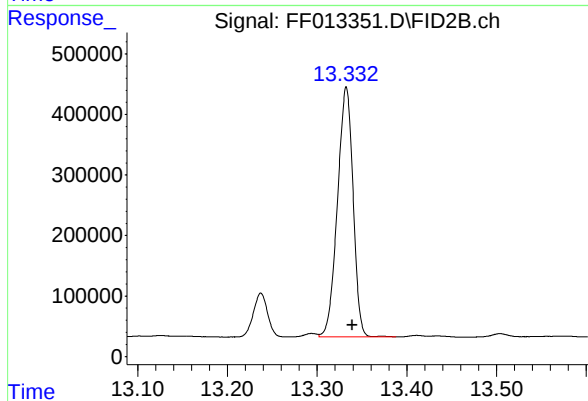
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: -0.010 min
Response: 6231924
Conc: 45.36 ug/ml



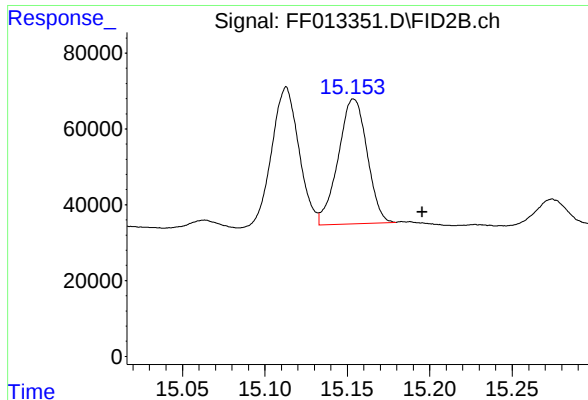
#10 n-Eicosane (C20)

R.T.: 12.939 min
Delta R.T.: 0.044 min
Response: 989430
Conc: 9.02 ug/ml



#12 1-chlorooctadecane (SURR)

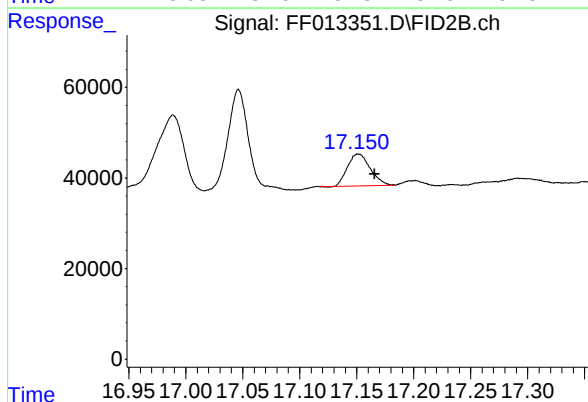
R.T.: 13.333 min
Delta R.T.: -0.007 min
Response: 4993035
Conc: 47.65 ug/ml



#14 n-Tetracosane (C24)

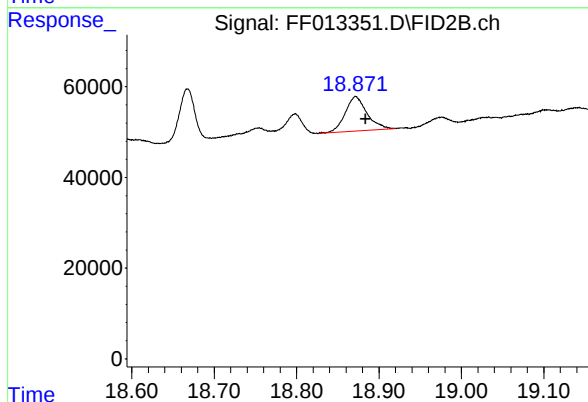
R.T.: 15.154 min
Delta R.T.: -0.042 min
Response: 401641
Conc: 3.66 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.151 min
Delta R.T.: -0.014 min
Response: 97600
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.872 min
Delta R.T.: -0.012 min
Response: 140596
Conc: 1.24 ug/ml