

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
 Data File : FF013350.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2023 19:06
 Operator : YP\AJ
 Sample : 04146-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 01:42:23 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	5887877	42.854 ug/ml
Spiked Amount 50.000		Recovery =	85.71%
12) S 1-chlorooctadecane (S...	13.332	4699695	44.847 ug/ml
Spiked Amount 50.000		Recovery =	89.69%
Target Compounds			
1) T n-Nonane (C9)	3.226f	65230	0.610 ug/ml
10) T n-Eicosane (C20)	12.939	934608	8.517 ug/ml
14) T n-Tetracosane (C24)	15.154	379543	3.455 ug/ml
16) T n-Octacosane (C28)	17.151	87112	0.807 ug/ml

(f)=RT Delta > 1/2 Window

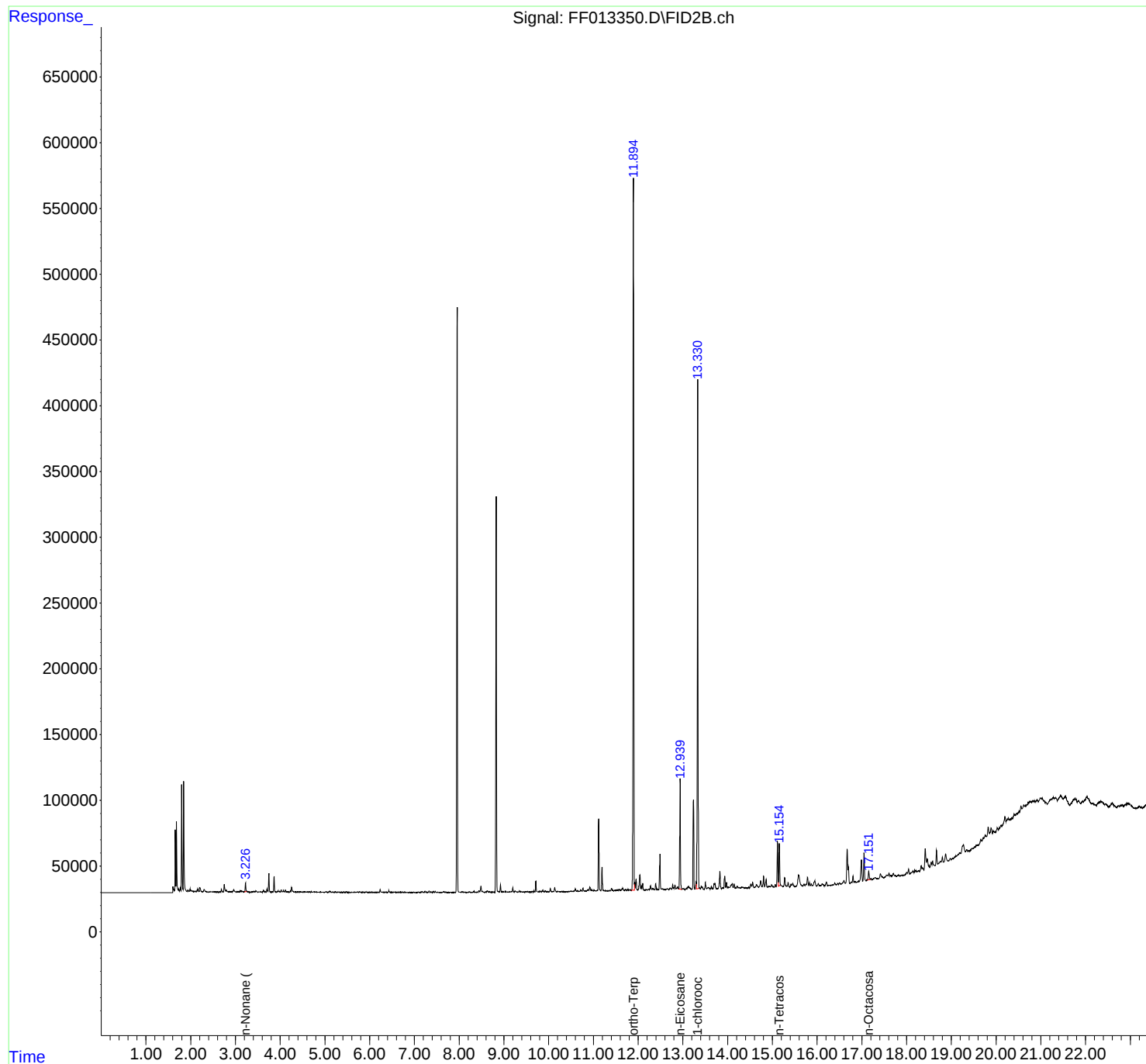
(m)=manual int.

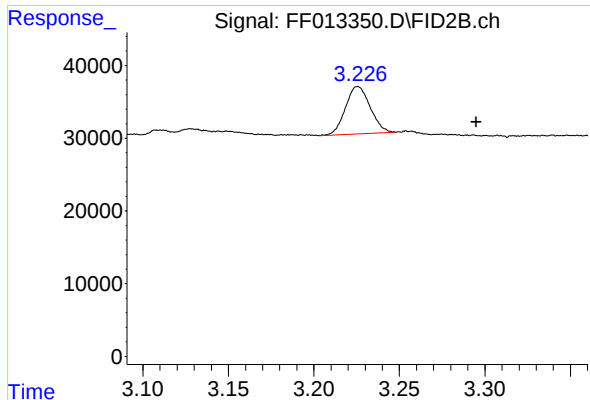
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082423AL\
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Signal(s) : FID2B.ch
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Integration File: autoint1.e
Quant Time: Aug 25 01:42:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

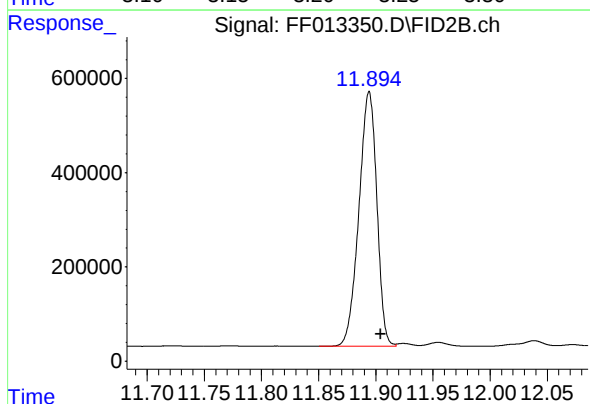




#1 n-Nonane (C9)

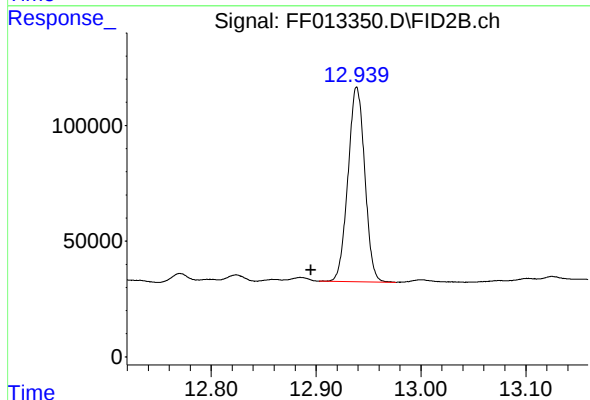
R.T.: 3.226 min
Delta R.T.: -0.069 min
Response: 65230
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



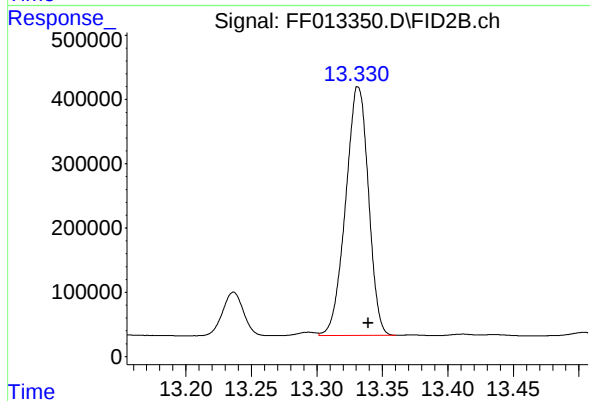
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: -0.010 min
Response: 5887877
Conc: 42.85 ug/ml



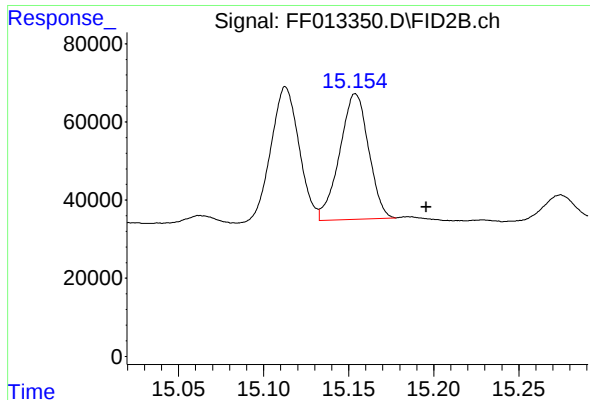
#10 n-Eicosane (C20)

R.T.: 12.939 min
Delta R.T.: 0.043 min
Response: 934608
Conc: 8.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.332 min
Delta R.T.: -0.008 min
Response: 4699695
Conc: 44.85 ug/ml



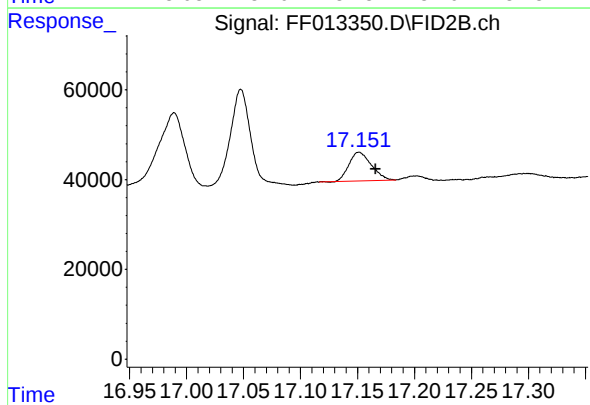
#14 n-Tetracosane (C24)

R.T.: 15.154 min
Delta R.T.: -0.042 min
Response: 379543
Conc: 3.45 ug/ml

Instrument :

FID_F

ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.151 min
Delta R.T.: -0.015 min
Response: 87112
Conc: 0.81 ug/ml