

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044284.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 18:28
 Operator : YP\AJ
 Sample : 04409-01D
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:43:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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)	11.927	5319023	28.076 ug/ml
Spiked Amount 50.000		Recovery =	56.15%
12) S 1-chlorooctadecane (S...	13.365	4201669	30.414 ug/ml
Spiked Amount 50.000		Recovery =	60.83%
Target Compounds			
1) T n-Nonane (C9)	3.261f	121603	0.745 ug/ml
16) T n-Octacosane (C28)	17.241	621249	4.305 ug/ml
18) T n-Dotriacontane (C32)	18.915	170844	1.199 ug/ml

(f)=RT Delta > 1/2 Window

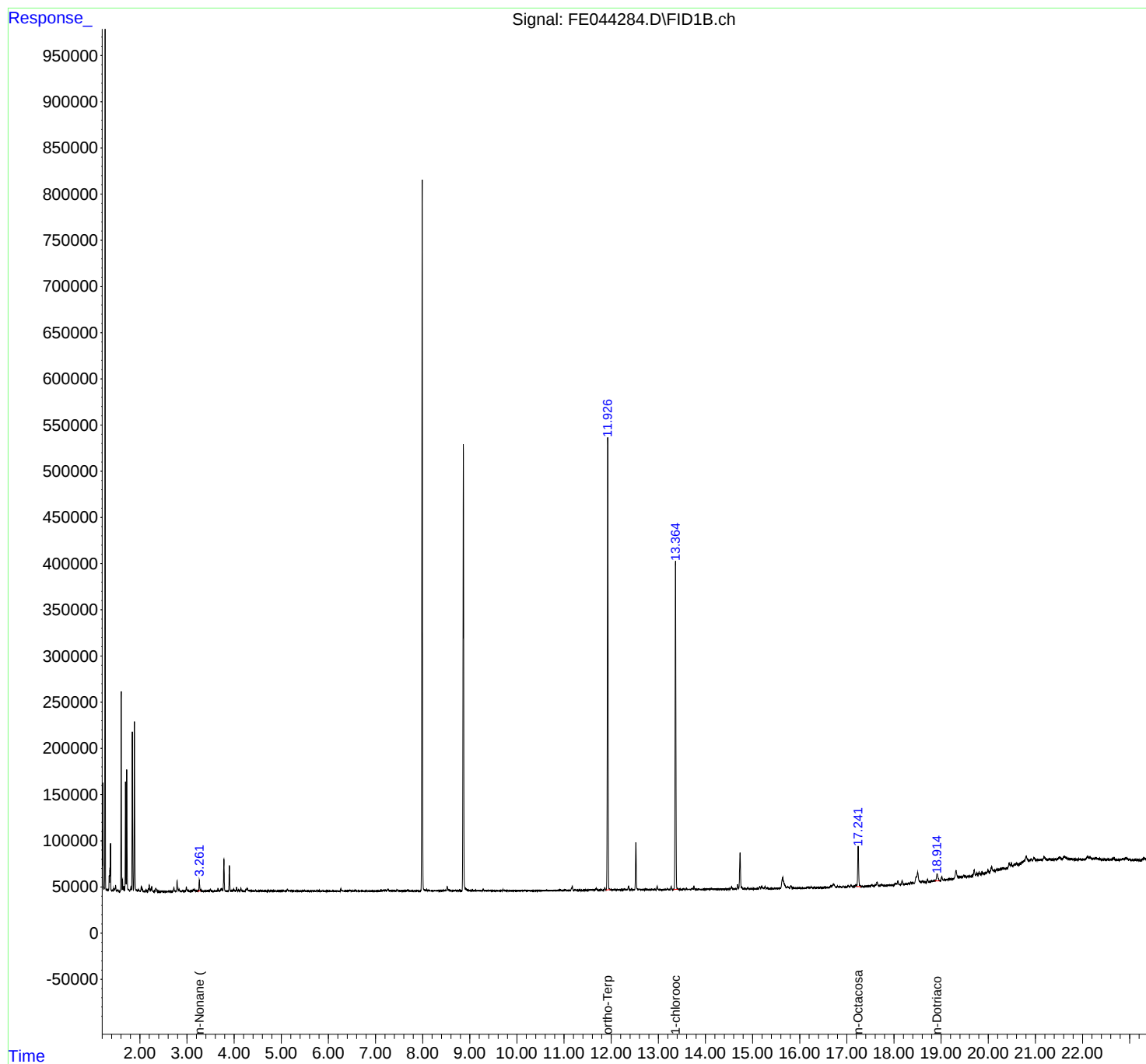
(m)=manual int.

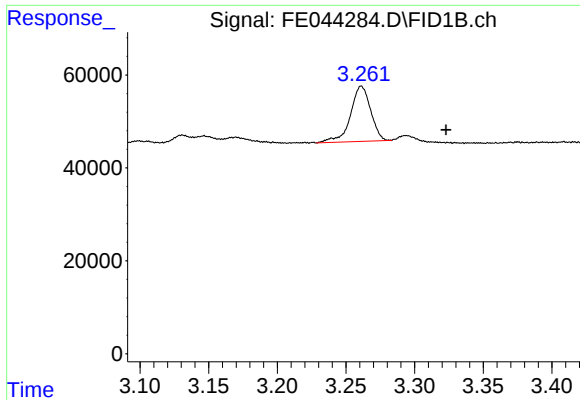
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
Data File : FE044284.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2023 18:28
Operator : YP\AJ
Sample : 04409-01D
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 15 01:43:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
Quant Title : GC Extractables
QLast Update : Thu Aug 31 03:37:37 2023
Response via : Initial Calibration
Integrator: ChemStation

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

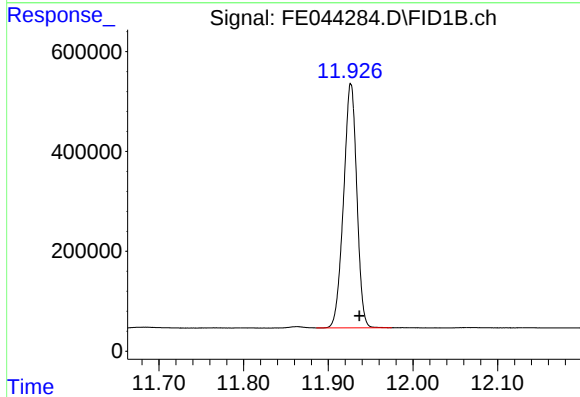




#1 n-Nonane (C9)

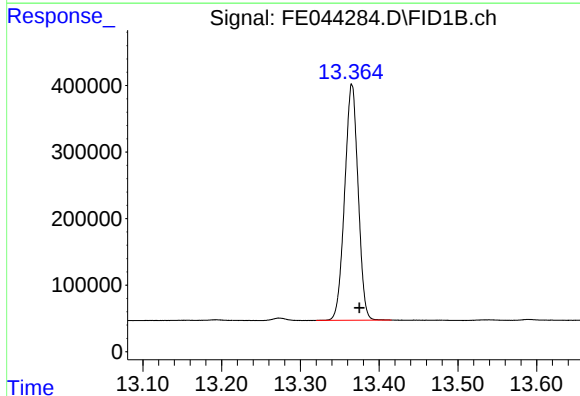
R.T.: 3.261 min
Delta R.T.: -0.062 min
Response: 121603
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



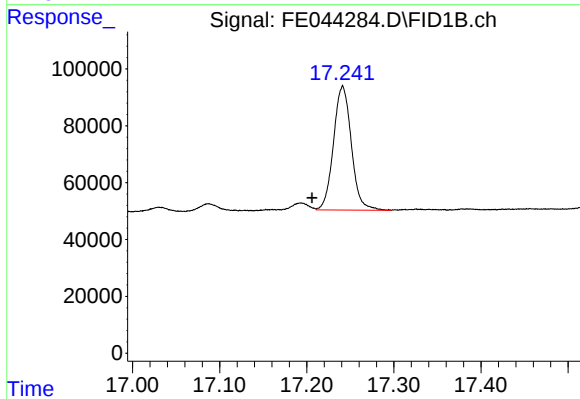
#9 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: -0.010 min
Response: 5319023
Conc: 28.08 ug/ml



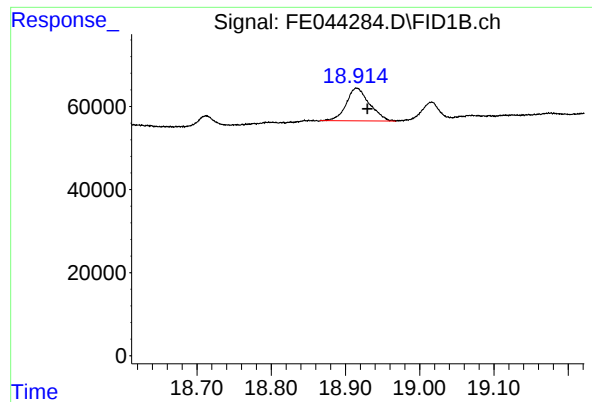
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.010 min
Response: 4201669
Conc: 30.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.241 min
Delta R.T.: 0.035 min
Response: 621249
Conc: 4.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.915 min
Delta R.T.: -0.014 min
Response: 170844
Conc: 1.20 ug/ml

Instrument :

FID_E

ClientSampleId :