

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044291.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 22:02
 Operator : YP\AJ
 Sample : 04409-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:47:53 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	4634717	24.464 ug/ml
Spiked Amount 50.000		Recovery =	48.93%
12) S 1-chlorooctadecane (S...	13.365	3616450	26.178 ug/ml
Spiked Amount 50.000		Recovery =	52.36%
Target Compounds			
1) T n-Nonane (C9)	3.261f	130562	0.800 ug/ml
20) T n-Hexatriacontane (C36)	20.476	281514	2.053 ug/ml

(f)=RT Delta > 1/2 Window

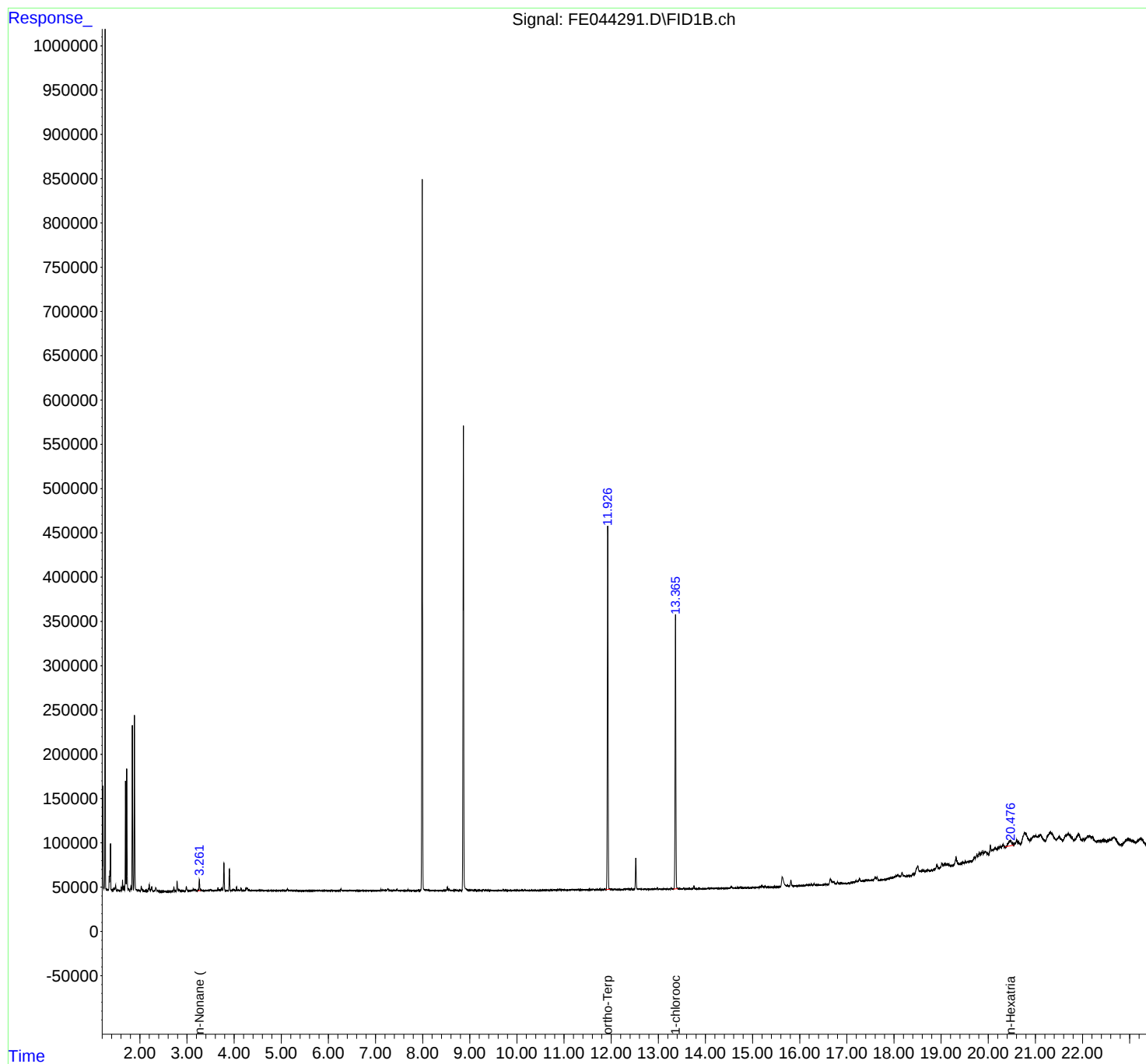
(m)=manual int.

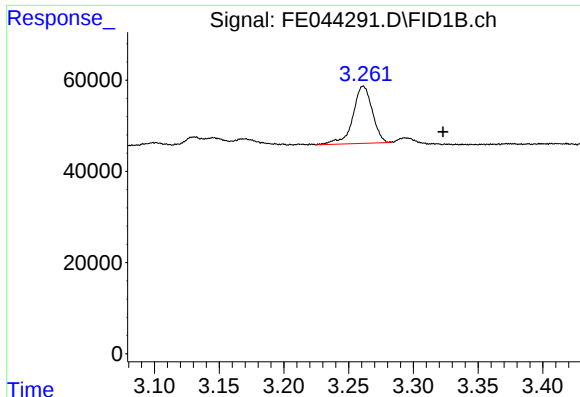
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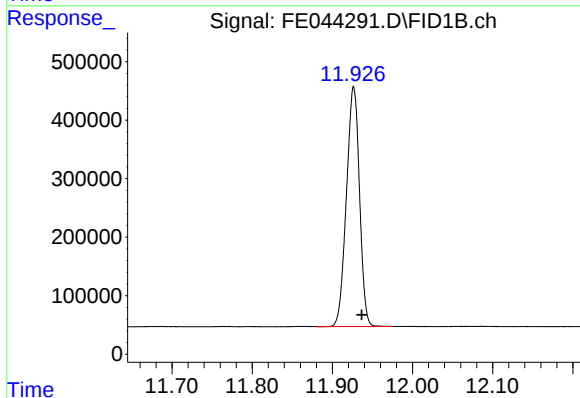




#1 n-Nonane (C9)

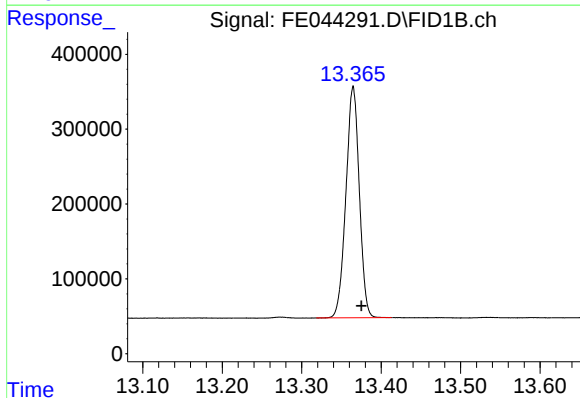
R.T.: 3.261 min
Delta R.T.: -0.062 min
Response: 130562
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



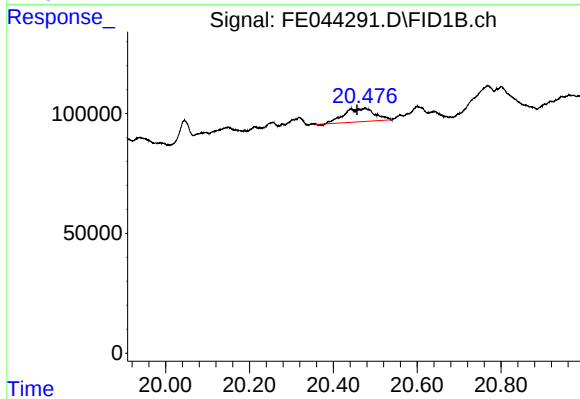
#9 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: -0.010 min
Response: 4634717
Conc: 24.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.010 min
Response: 3616450
Conc: 26.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.476 min
Delta R.T.: 0.019 min
Response: 281514
Conc: 2.05 ug/ml