

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090523AL\
 Data File : FE044115.D
 Signal(s) : FID1B.ch
 Acq On : 05 Sep 2023 09:49
 Operator : YP\AJ
 Sample : 04264-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 14:00:39 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)	11.940	5185095	27.369 ug/ml
Spiked Amount 50.000		Recovery =	54.74%
12) S 1-chlorooctadecane (S...	13.379	4046784	29.293 ug/ml
Spiked Amount 50.000		Recovery =	58.59%
Target Compounds			
1) T n-Nonane (C9)	3.265f	151625	0.929 ug/ml
22) T n-Tetracontane (C40)	22.131	640583	4.633 ug/ml

(f)=RT Delta > 1/2 Window

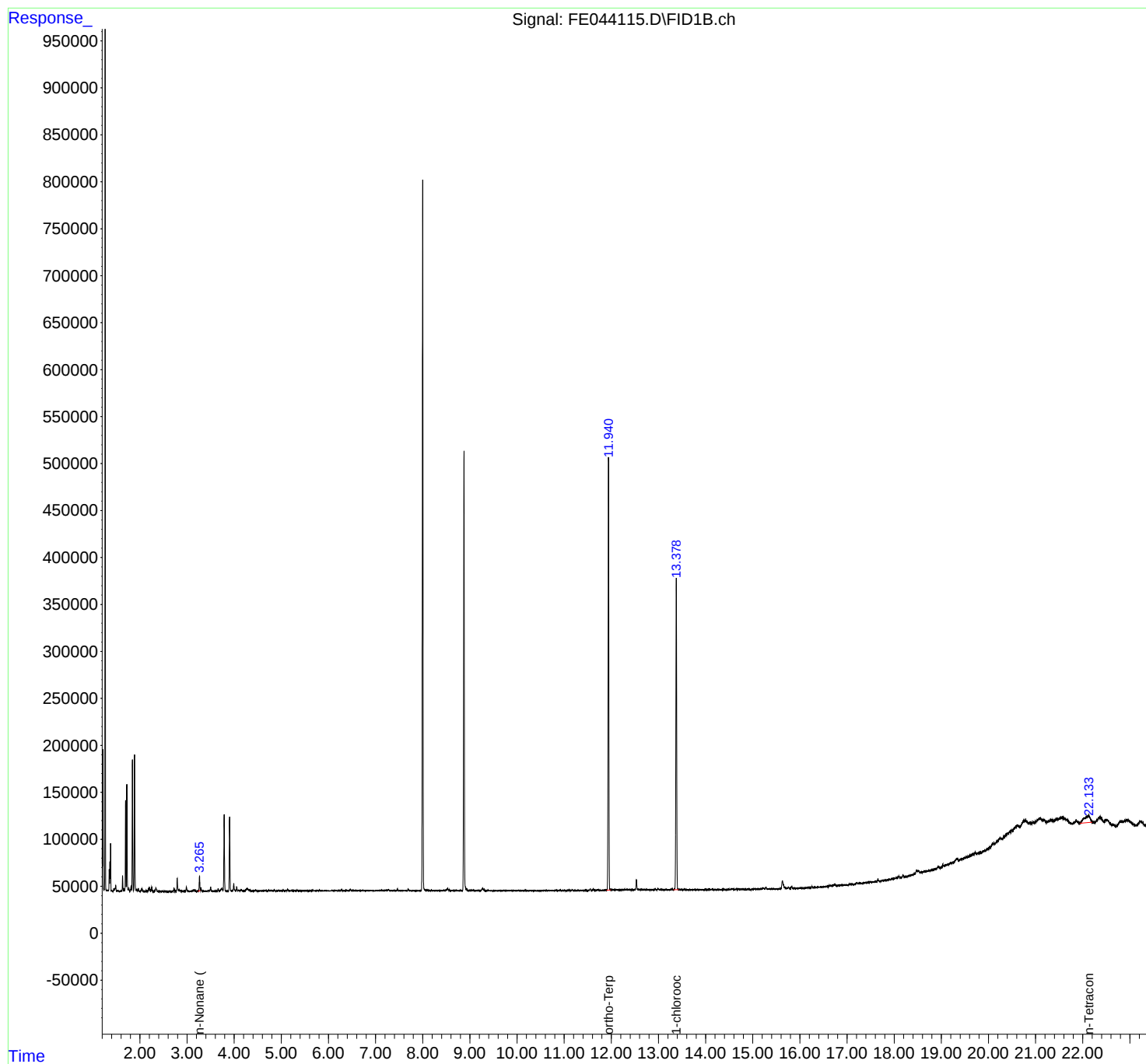
(m)=manual int.

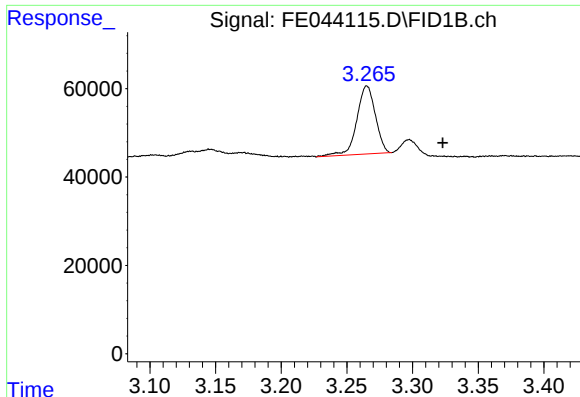
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

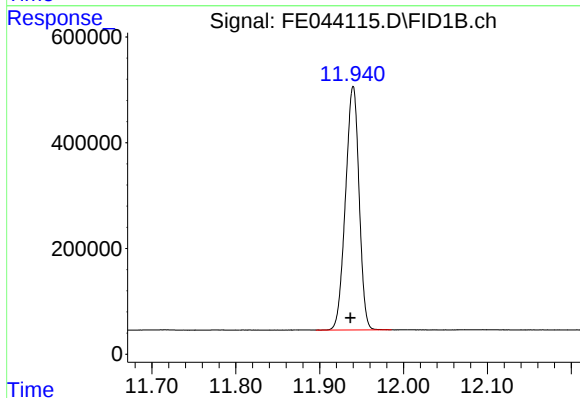




#1 n-Nonane (C9)

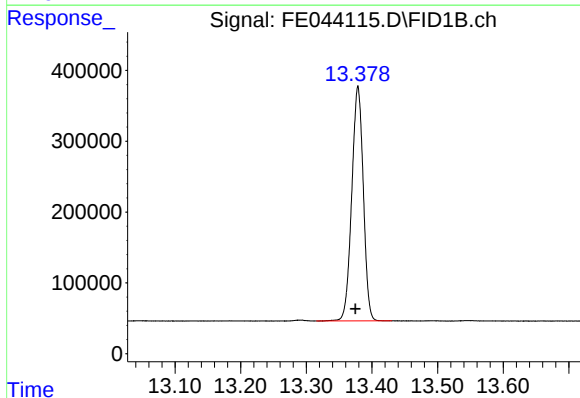
R.T.: 3.265 min
Delta R.T.: -0.058 min
Response: 151625
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



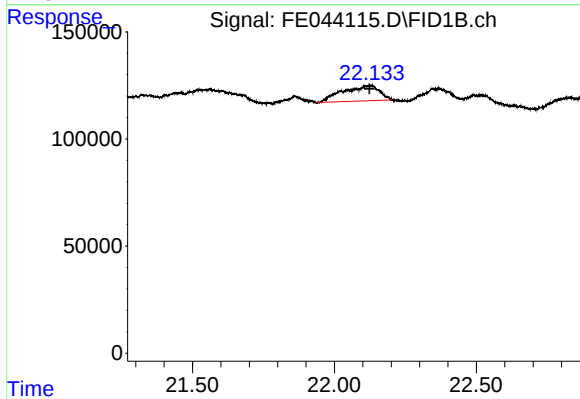
#9 ortho-Terphenyl (SURR)

R.T.: 11.940 min
Delta R.T.: 0.003 min
Response: 5185095
Conc: 27.37 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: 0.004 min
Response: 4046784
Conc: 29.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.131 min
Delta R.T.: 0.007 min
Response: 640583
Conc: 4.63 ug/ml