

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091423AL\
 Data File : FE044283.D
 Signal(s) : FID1B.ch
 Acq On : 14 Sep 2023 17:58
 Operator : YP\AJ
 Sample : 04409-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:43:29 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	5360587	28.295 ug/ml
Spiked Amount 50.000		Recovery =	56.59%
12) S 1-chlorooctadecane (S...	13.366	4228834	30.611 ug/ml
Spiked Amount 50.000		Recovery =	61.22%
Target Compounds			
1) T n-Nonane (C9)	3.262f	121109	0.742 ug/ml
16) T n-Octacosane (C28)	17.242	623322	4.319 ug/ml
18) T n-Dotriacontane (C32)	18.918	147262	1.034 ug/ml

(f)=RT Delta > 1/2 Window

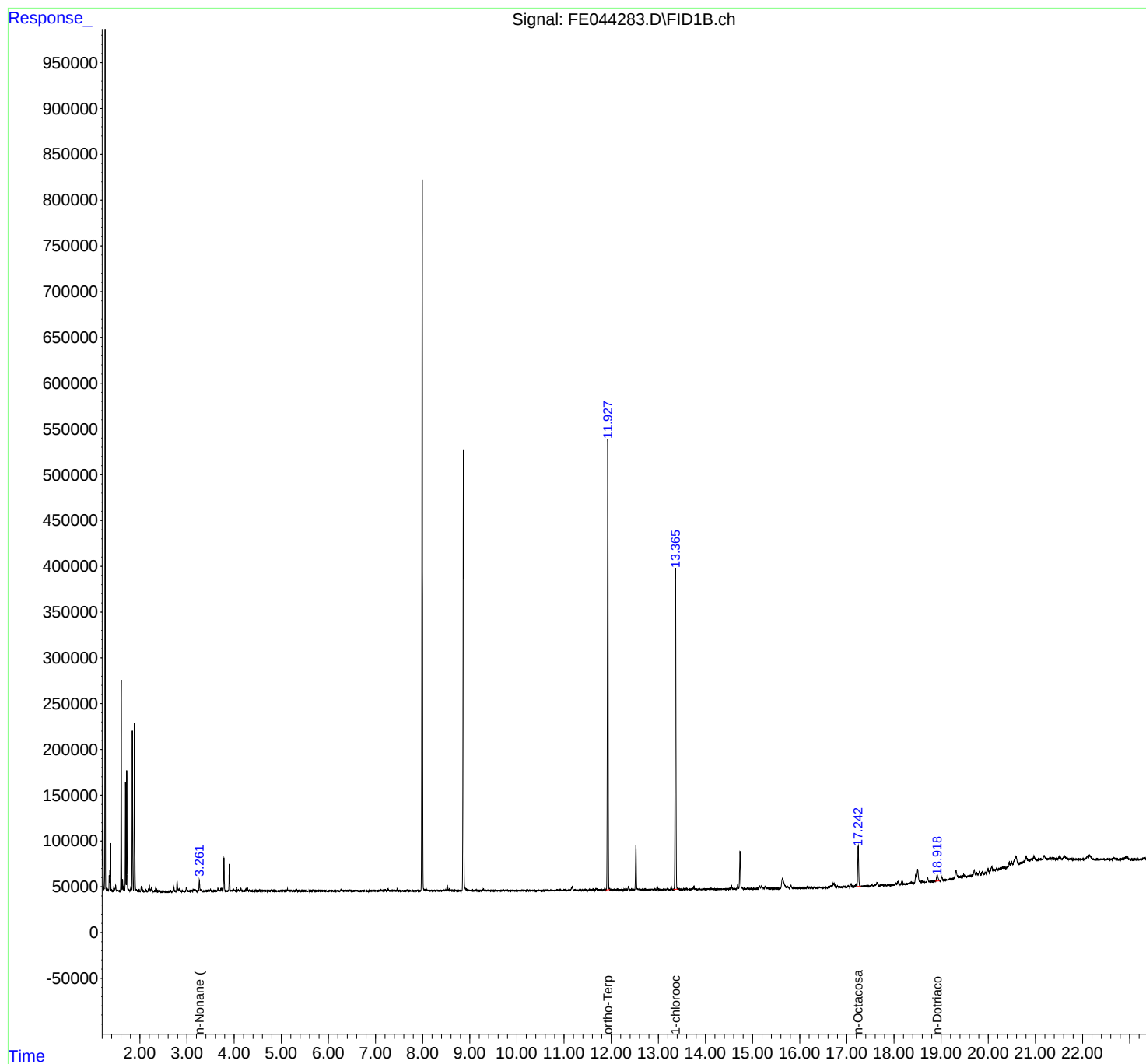
(m)=manual int.

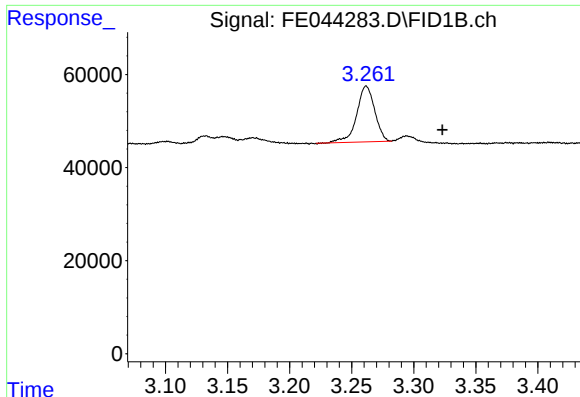
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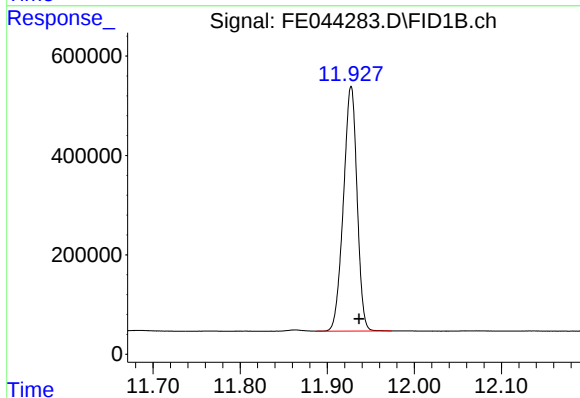




#1 n-Nonane (C9)

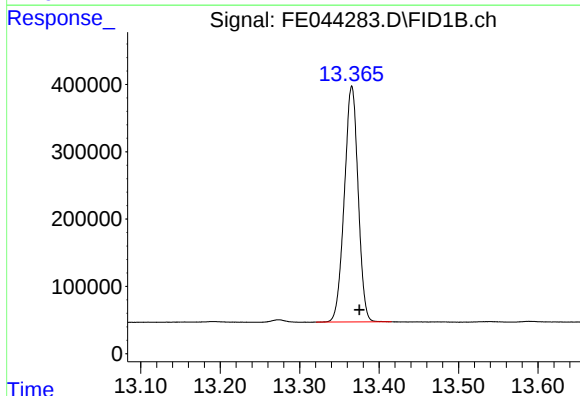
R.T.: 3.262 min
Delta R.T.: -0.061 min
Response: 121109
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



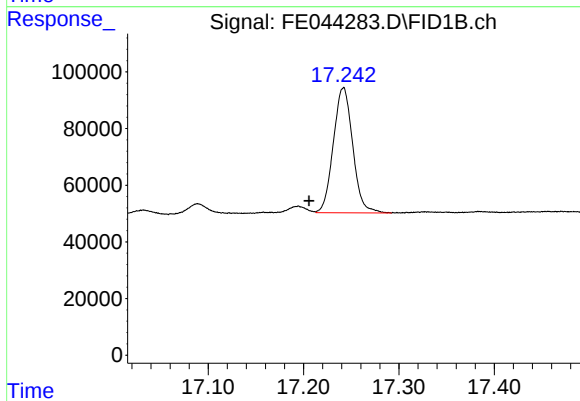
#9 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: -0.009 min
Response: 5360587
Conc: 28.30 ug/ml



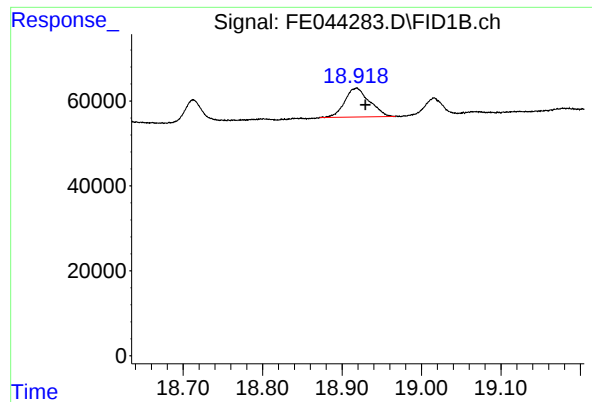
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: -0.009 min
Response: 4228834
Conc: 30.61 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.242 min
Delta R.T.: 0.036 min
Response: 623322
Conc: 4.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.011 min
Response: 147262
Conc: 1.03 ug/ml

Instrument :

FID_E

ClientSampleId :