

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
 Data File : FE044408.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2023 17:26
 Operator : YP\AJ
 Sample : 04531-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 02:13:33 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)	11.922	3846491	20.303 ug/ml
Spiked Amount 50.000		Recovery =	40.61%
12) S 1-chlorooctadecane (S...	13.361	3054601	22.111 ug/ml
Spiked Amount 50.000		Recovery =	44.22%
Target Compounds			
10) T n-Eicosane (C20)	12.972	291571	1.763 ug/ml
14) T n-Tetracosane (C24)	15.191	175603	1.123 ug/ml
16) T n-Octacosane (C28)	17.191	106521	0.738 ug/ml

(f)=RT Delta > 1/2 Window

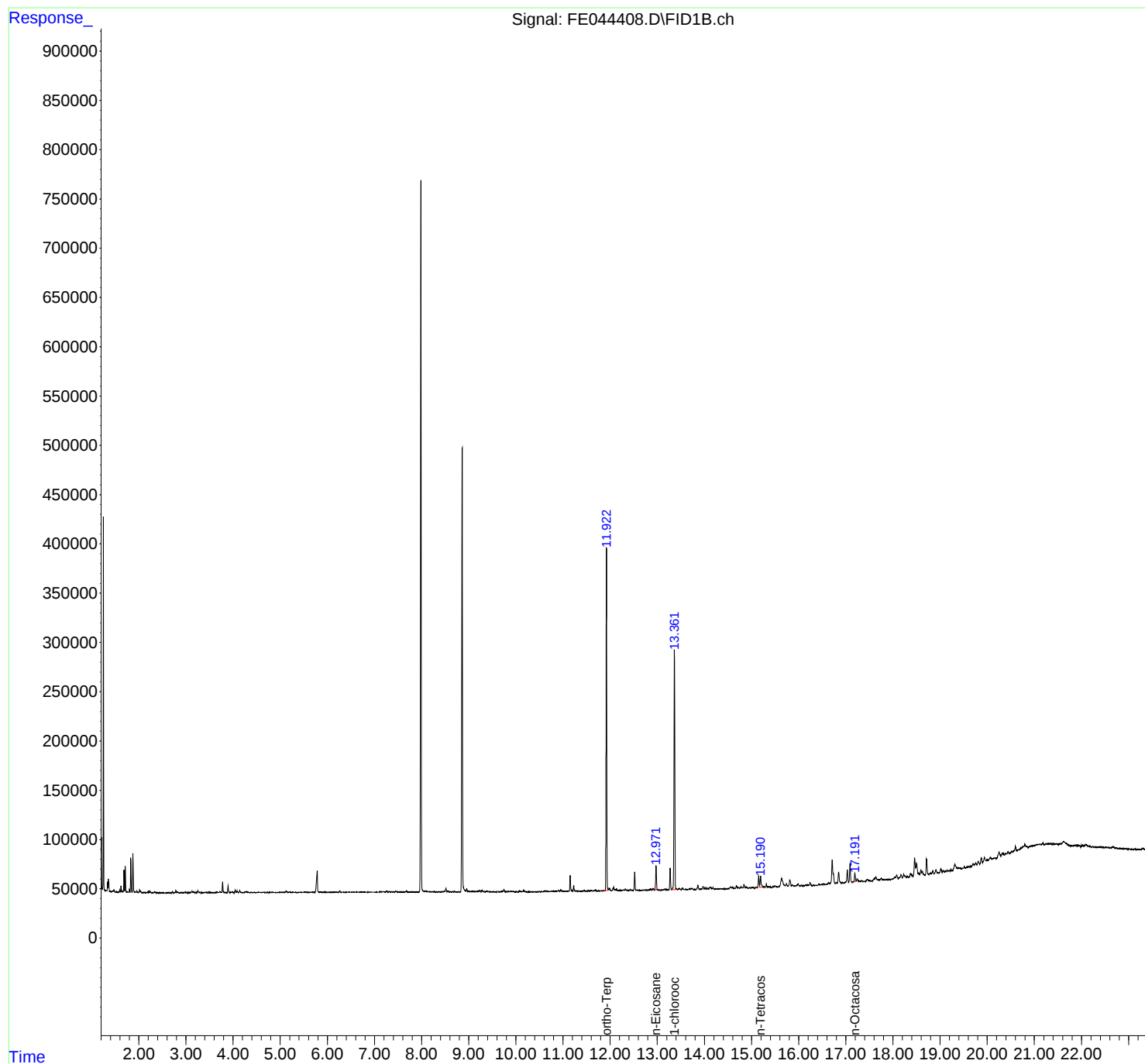
(m)=manual int.

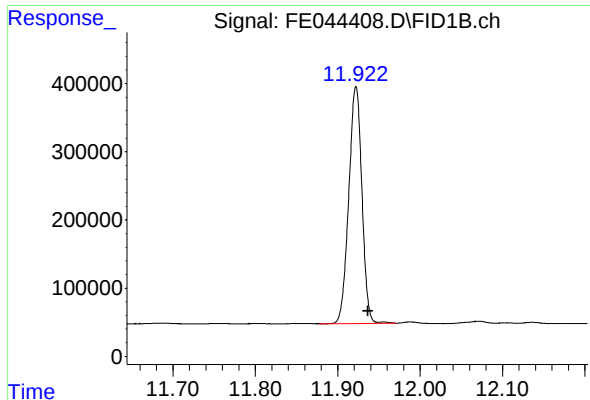
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

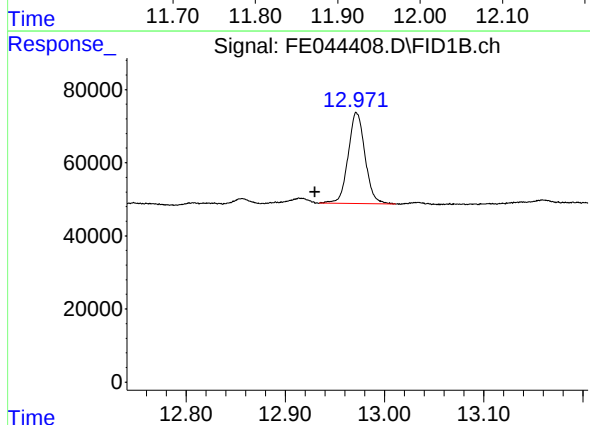




#9 ortho-Terphenyl (SURR)

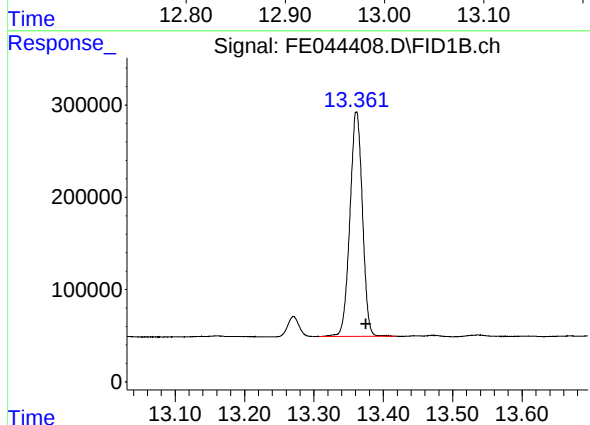
R.T.: 11.922 min
Delta R.T.: -0.015 min
Response: 3846491
Conc: 20.30 ug/ml

Instrument :
FID_E
ClientSampleId :



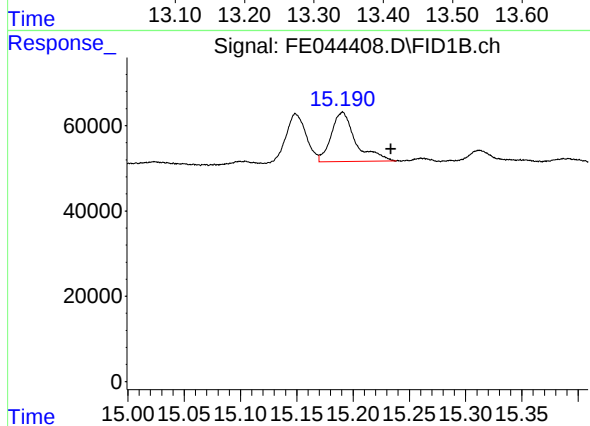
#10 n-Eicosane (C20)

R.T.: 12.972 min
Delta R.T.: 0.042 min
Response: 291571
Conc: 1.76 ug/ml



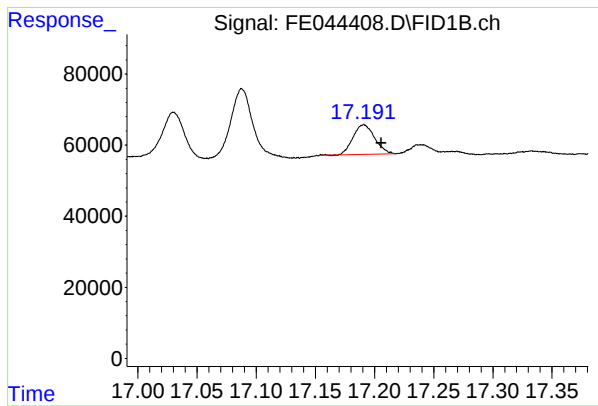
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: -0.014 min
Response: 3054601
Conc: 22.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.191 min
Delta R.T.: -0.043 min
Response: 175603
Conc: 1.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: -0.015 min
Response: 106521
Conc: 0.74 ug/ml

Instrument :

FID_E

ClientSampleId :