

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048100.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 22:37
 Operator : YP\AJ
 Sample : P2444-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:09:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 2024
 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)	11.961	4716356	32.692 ug/ml
Spiked Amount 50.000		Recovery =	65.38%
12) S 1-chlorooctadecane (S...	13.395	3750231	33.562 ug/ml
Spiked Amount 50.000		Recovery =	67.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.372f	63355	0.459 ug/ml
18) T n-Dotriacontane (C32)	18.935	114914	0.832 ug/ml

(f)=RT Delta > 1/2 Window

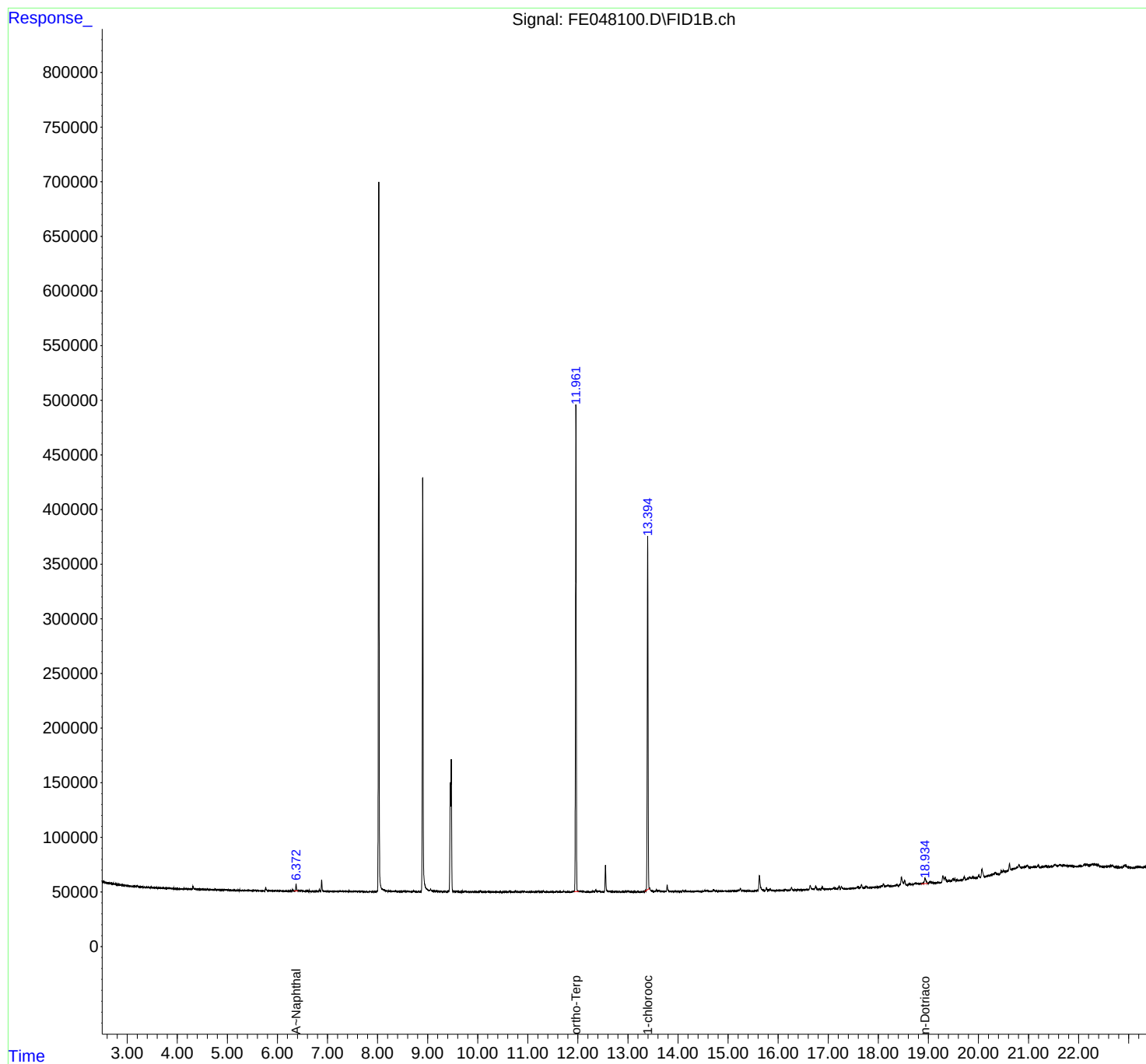
(m)=manual int.

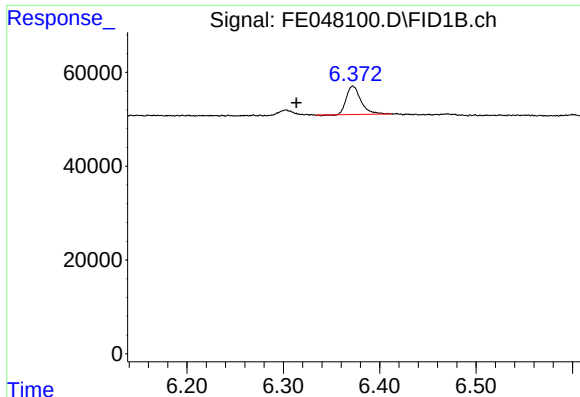
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

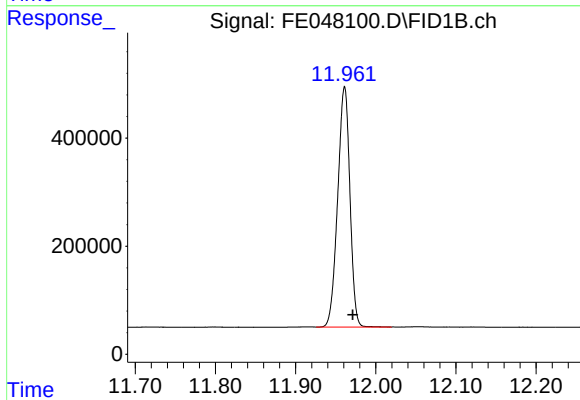




#3 A~Naphthalene (C11.7)

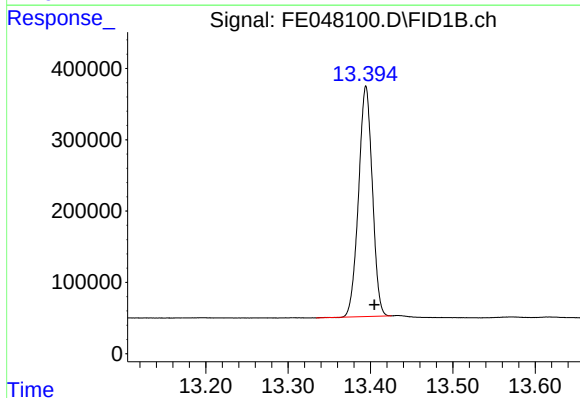
R.T.: 6.372 min
Delta R.T.: 0.059 min
Response: 63355
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



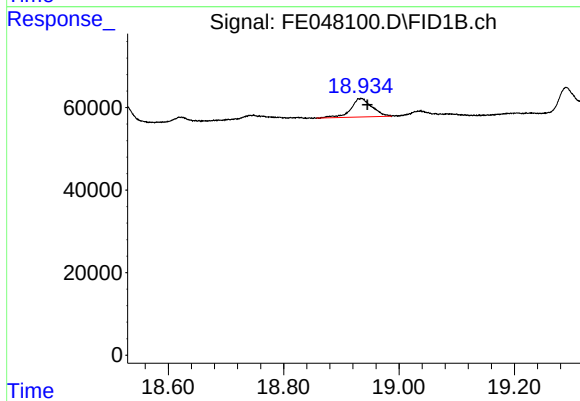
#9 ortho-Terphenyl (SURR)

R.T.: 11.961 min
Delta R.T.: -0.010 min
Response: 4716356
Conc: 32.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.395 min
Delta R.T.: -0.010 min
Response: 3750231
Conc: 33.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.935 min
Delta R.T.: -0.010 min
Response: 114914
Conc: 0.83 ug/ml