

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070523AL\
 Data File : FE043089.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2023 18:30
 Operator : YP\AJ
 Sample : 03507-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 02:34:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.906	5265056	28.661 ug/ml
Spiked Amount 50.000		Recovery =	57.32%
12) S 1-chlorooctadecane (S...	13.342	4288455	31.512 ug/ml
Spiked Amount 50.000		Recovery =	63.02%
Target Compounds			
5) T A~2-methylnaphthalene...	7.426f	127214	0.785 ug/ml
7) T n-Hexadecane (C16)	10.143	105211	0.639 ug/ml

(f)=RT Delta > 1/2 Window

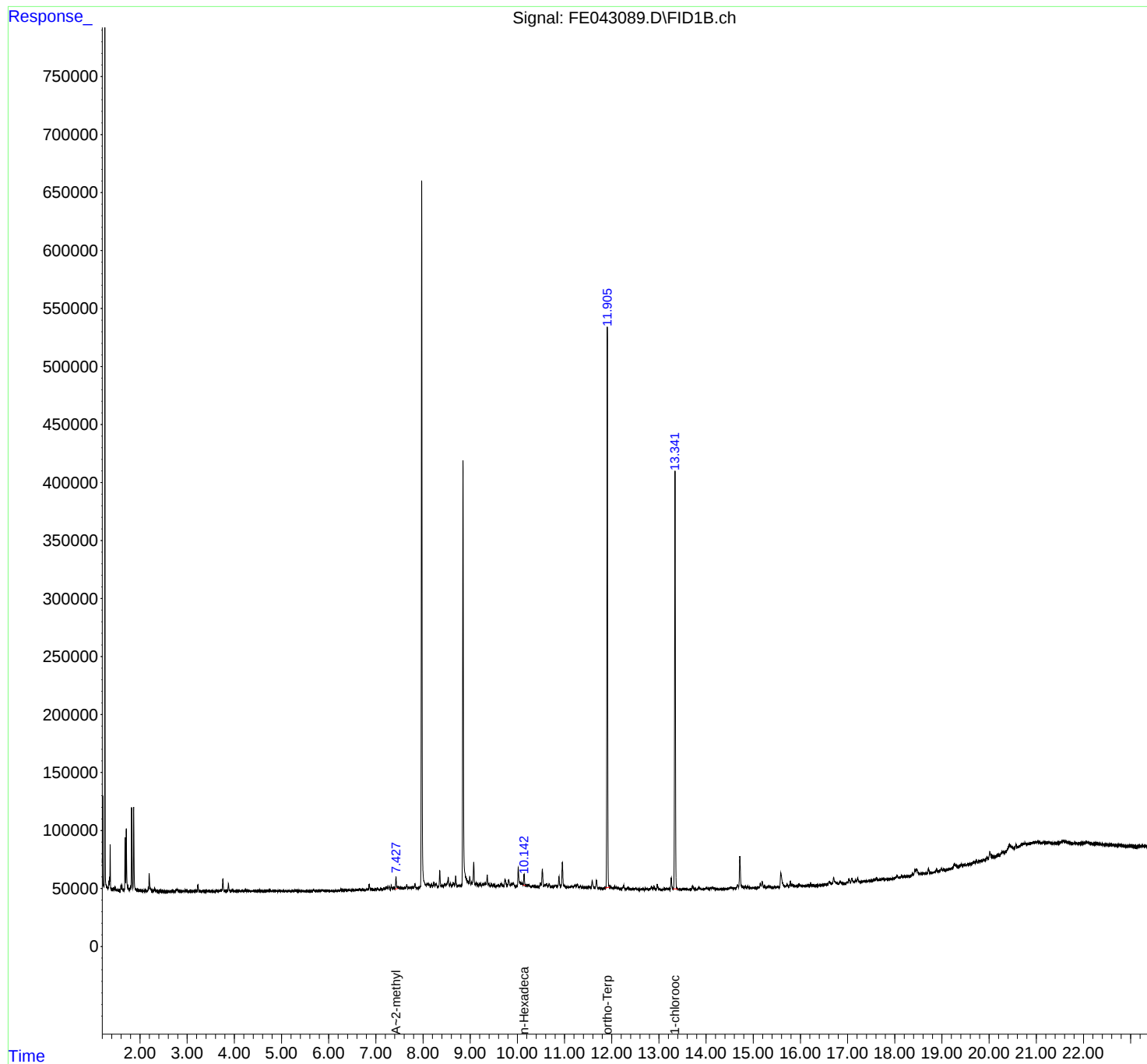
(m)=manual int.

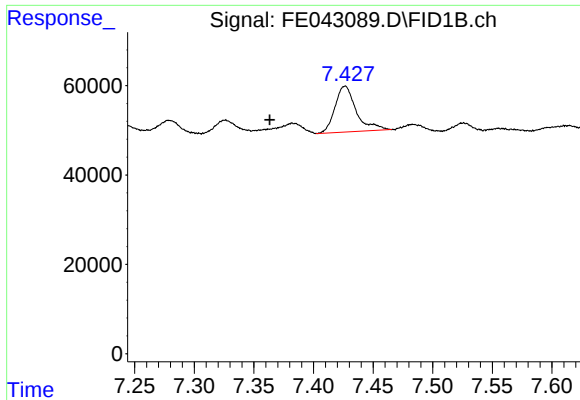
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Signal Info : 20M x 0.18mm x 0.18um

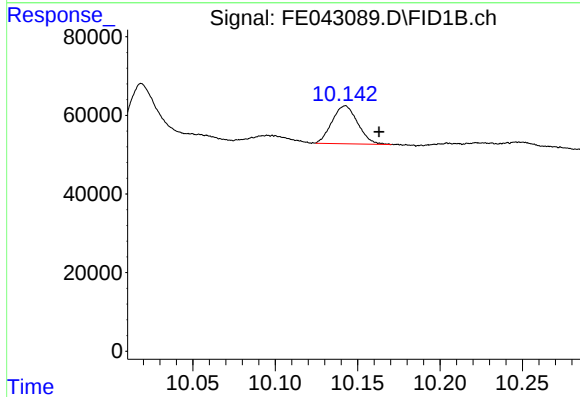




#5 A~2-methylnaphthalene (C12.89)

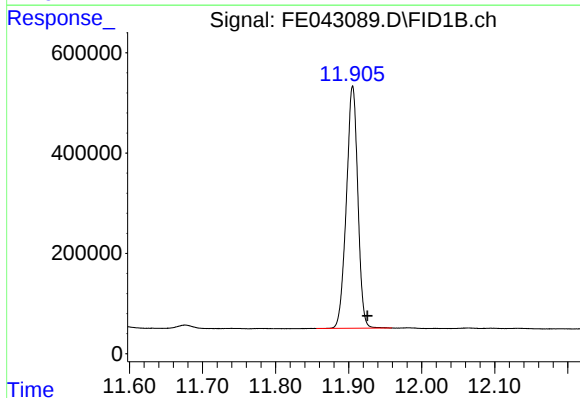
R.T.: 7.426 min
Delta R.T.: 0.063 min
Response: 127214
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



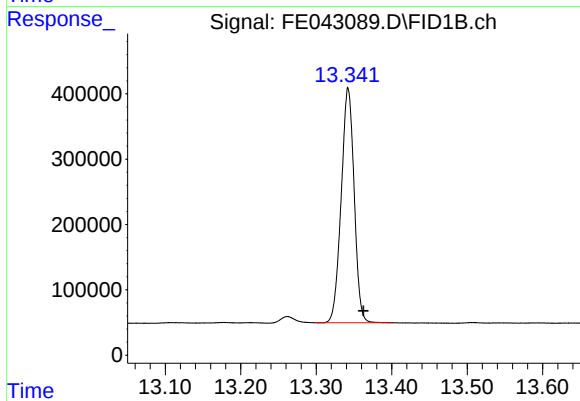
#7 n-Hexadecane (C16)

R.T.: 10.143 min
Delta R.T.: -0.021 min
Response: 105211
Conc: 0.64 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.906 min
Delta R.T.: -0.020 min
Response: 5265056
Conc: 28.66 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.020 min
Response: 4288455
Conc: 31.51 ug/ml