

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070122AL\
 Data File : FE036341.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2022 15:40
 Operator : YP\AJ
 Sample : N3550-04DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 03:34:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 2022
 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)	11.869	835362	4.181 ug/ml
Spiked Amount 50.000		Recovery =	8.36%
12) S 1-chlorooctadecane (S...	13.301	13255785	85.622 ug/ml
Spiked Amount 50.000		Recovery =	171.24%
Target Compounds			
4) T n-Dodecane (C12)	6.684	59820	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.316	91816	<MDL ug/ml
6) T n-Tetradecane (C14)	8.508	174064	<MDL ug/ml
7) T n-Hexadecane (C16)	10.116	186912	<MDL ug/ml
8) T n-Octadecane (C18)	11.556	55612	<MDL ug/ml
10) T n-Eicosane (C20)	12.866	106944	<MDL ug/ml
11) T n-Heneicosane (C21)	13.481	60822	<MDL ug/ml
13) T n-Docosane (C22)	14.065	33613	<MDL ug/ml
14) T n-Tetracosane (C24)	15.134	47647	<MDL ug/ml
16) T n-Octacosane (C28)	17.132	72754	<MDL ug/ml
17) T n-Tricontane (C30)	18.019	96395	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.851	94354	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.641	121894	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.376	52861	<MDL ug/ml
22) T n-Tetracontane (C40)	21.981	14248	<MDL ug/ml

(f)=RT Delta > 1/2 Window

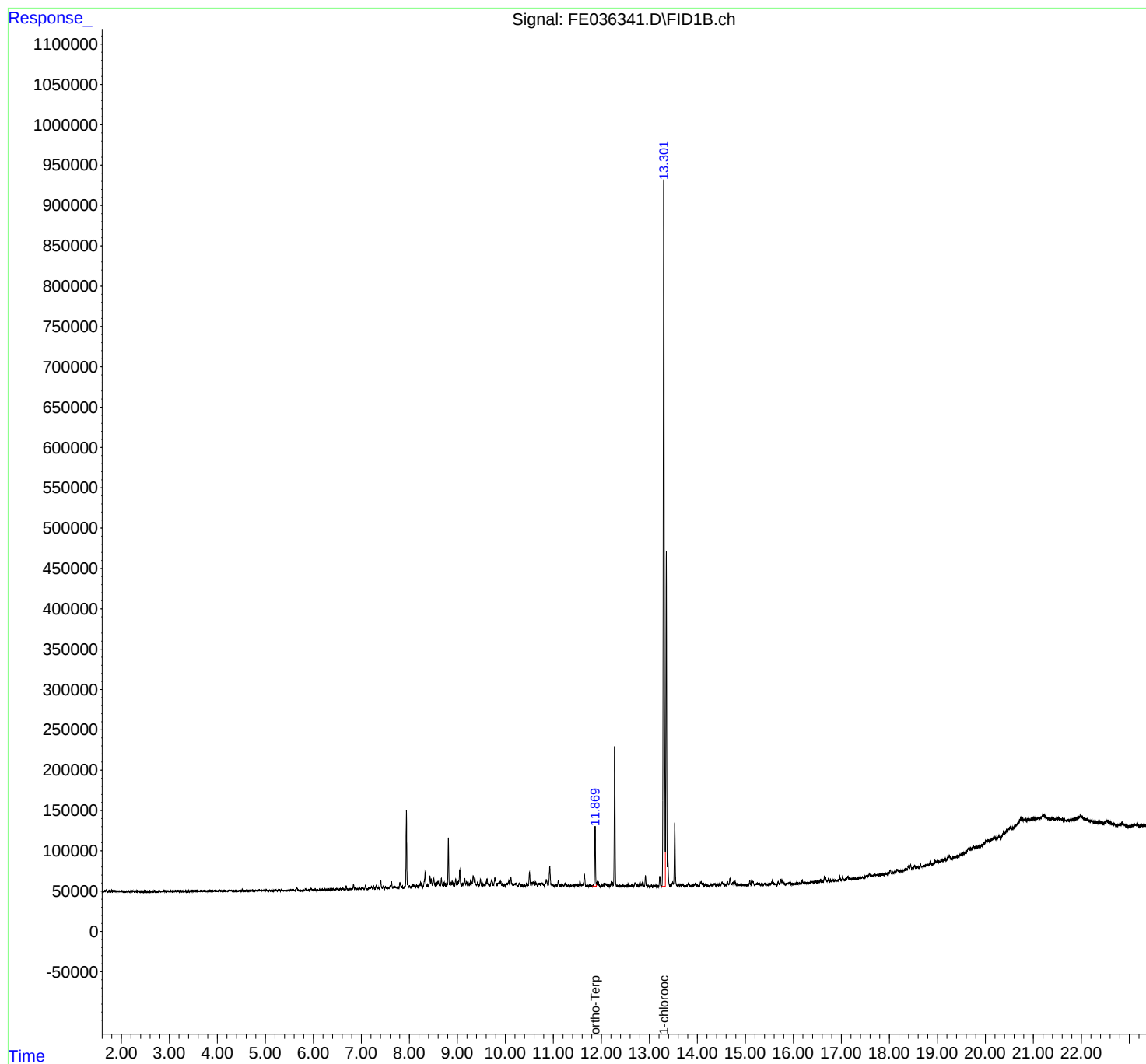
(m)=manual int.

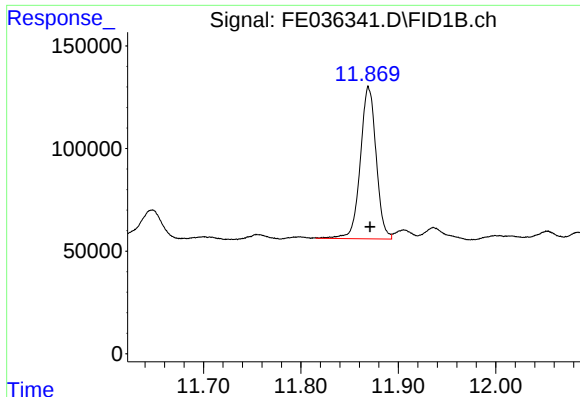
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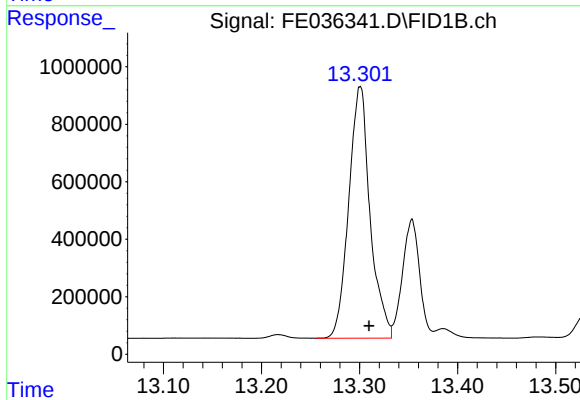




#9 ortho-Terphenyl (SURR)

R.T.: 11.869 min
Delta R.T.: -0.002 min
Response: 835362
Conc: 4.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.301 min
Delta R.T.: -0.009 min
Response: 13255785
Conc: 85.62 ug/ml