

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070122AL\
 Data File : FE036338.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2022 14:08
 Operator : YP\AJ
 Sample : N3550-01DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 03:33:36 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)	11.870	893787	4.474 ug/ml
Spiked Amount 50.000		Recovery =	8.95%
12) S 1-chlorooctadecane (S...	13.295	3151120	20.354 ug/ml
Spiked Amount 50.000		Recovery =	40.71%
Target Compounds			
10) T n-Eicosane (C20)	12.920	115617	<MDL ug/ml
11) T n-Heneicosane (C21)	13.529	231605	1.289 ug/ml
14) T n-Tetracosane (C24)	15.134	97146	<MDL ug/ml
17) T n-Tricontane (C30)	18.021	54101	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.850	87121	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.654	72583	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.377	32443	<MDL ug/ml
22) T n-Tetracontane (C40)	21.995	94130	<MDL ug/ml

(f)=RT Delta > 1/2 Window

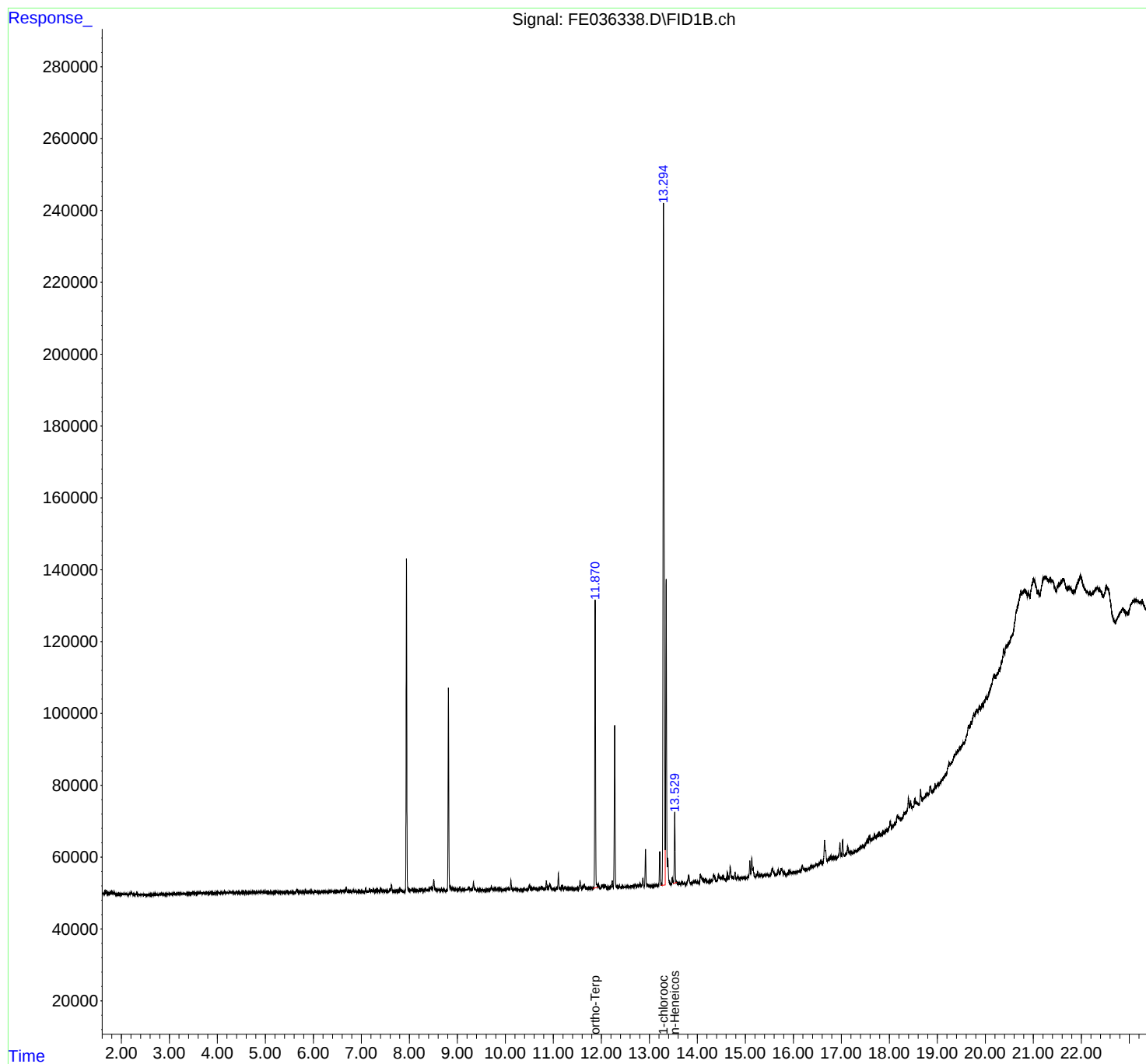
(m)=manual int.

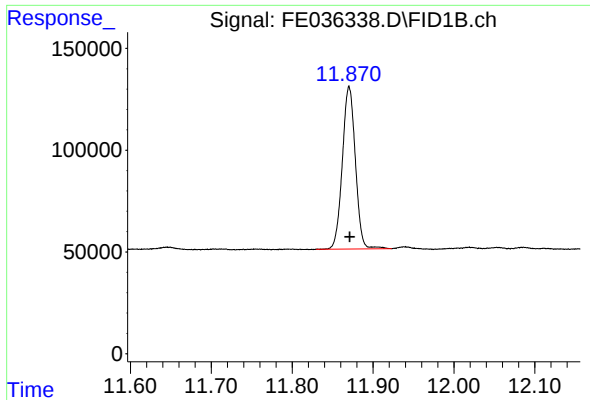
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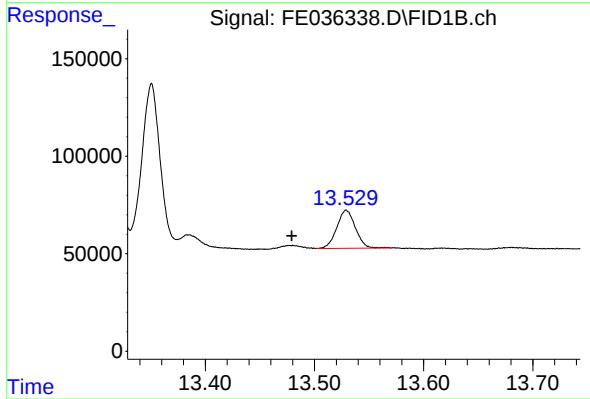




#9 ortho-Terphenyl (SURR)

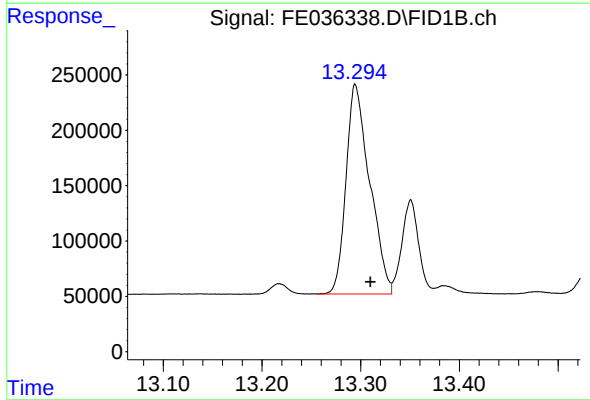
R.T.: 11.870 min
Delta R.T.: 0.000 min
Response: 893787
Conc: 4.47 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.529 min
Delta R.T.: 0.050 min
Response: 231605
Conc: 1.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.295 min
Delta R.T.: -0.015 min
Response: 3151120
Conc: 20.35 ug/ml