

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070122AL\
 Data File : FE036339.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2022 14:39
 Operator : YP\AJ
 Sample : N3550-02DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 03:33:45 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	888910	4.449 ug/ml
Spiked Amount 50.000		Recovery =	8.90%
12) S 1-chlorooctadecane (S...	13.295	6651634	42.964 ug/ml
Spiked Amount 50.000		Recovery =	85.93%
Target Compounds			
10) T n-Eicosane (C20)	12.919	91591	<MDL ug/ml
11) T n-Heneicosane (C21)	13.527	441015	2.455 ug/ml
14) T n-Tetracosane (C24)	15.134	75150	<MDL ug/ml
16) T n-Octacosane (C28)	17.090	27639	<MDL ug/ml
17) T n-Tricontane (C30)	18.019	71153	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.851	89684	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.641	18314	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.381	23136	<MDL ug/ml

(f)=RT Delta > 1/2 Window

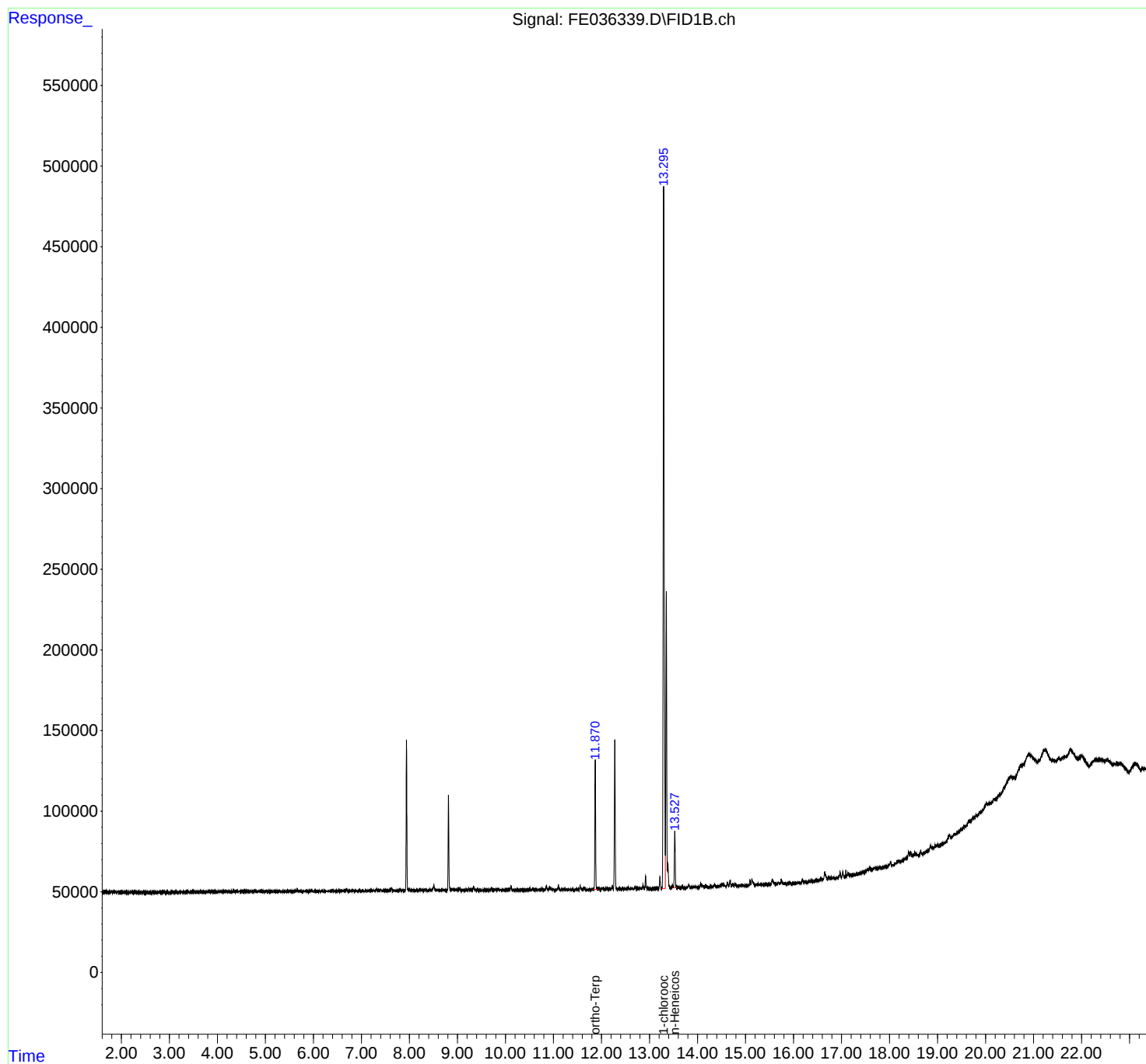
(m)=manual int.

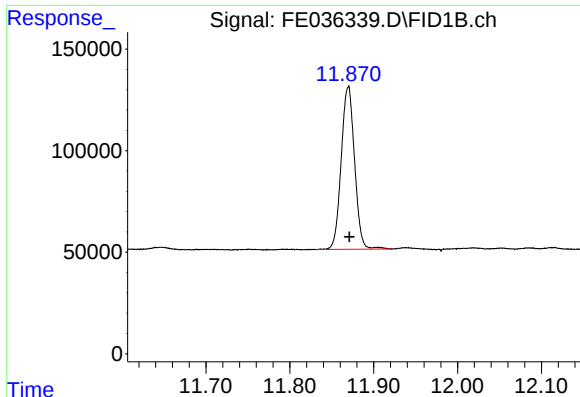
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Signal Info : 20M x 0.18mm x 0.18um

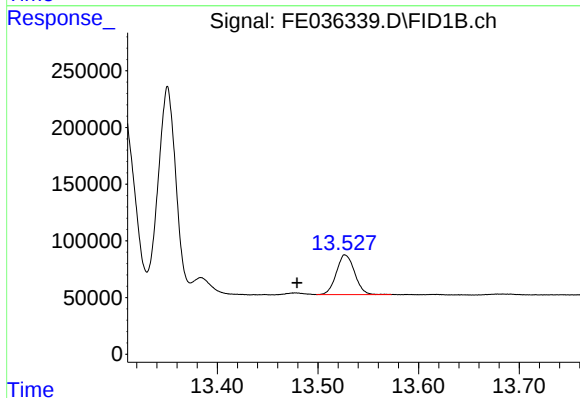




#9 ortho-Terphenyl (SURR)

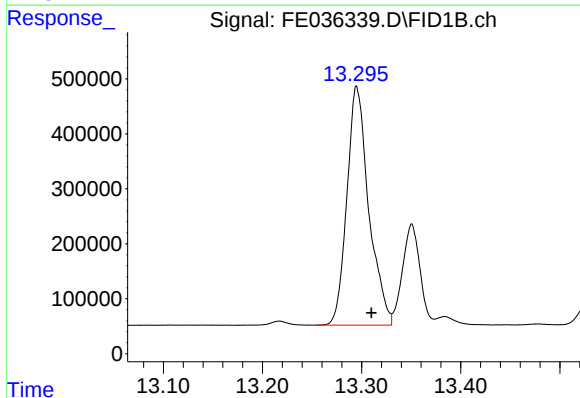
R.T.: 11.870 min
Delta R.T.: -0.001 min
Response: 888910
Conc: 4.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.527 min
Delta R.T.: 0.048 min
Response: 441015
Conc: 2.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.295 min
Delta R.T.: -0.015 min
Response: 6651634
Conc: 42.96 ug/ml