

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062922AL\
 Data File : FE036294.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2022 17:17
 Operator : YP\AJ
 Sample : PB145934BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:29:39 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	72837	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	13.311	4434757	28.645 ug/ml
Spiked Amount 50.000		Recovery =	57.29%
Target Compounds			
4) T n-Dodecane (C12)	6.683	150418	<MDL ug/ml
6) T n-Tetradecane (C14)	8.510	54205	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.638	69217	<MDL ug/ml
22) T n-Tetracontane (C40)	21.989	470216	3.363 ug/ml

(f)=RT Delta > 1/2 Window

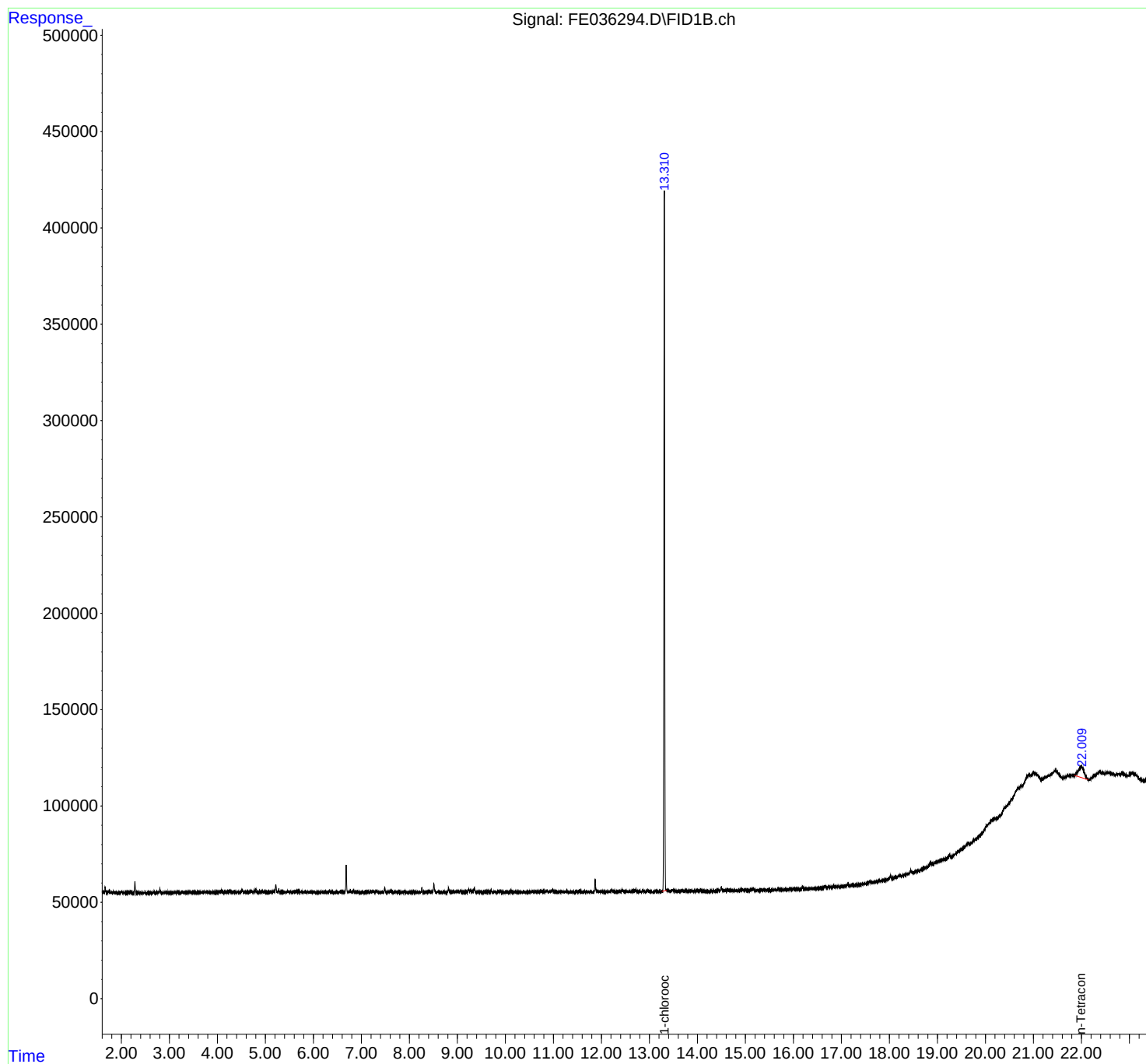
(m)=manual int.

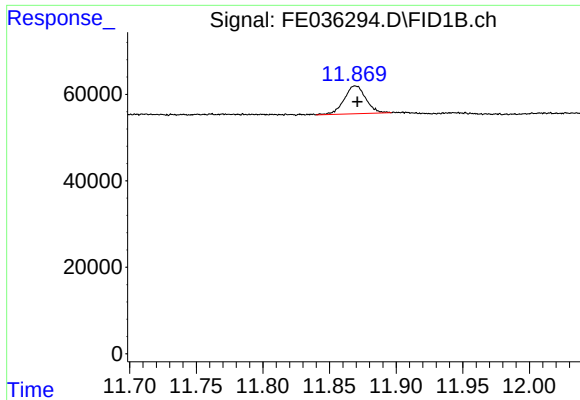
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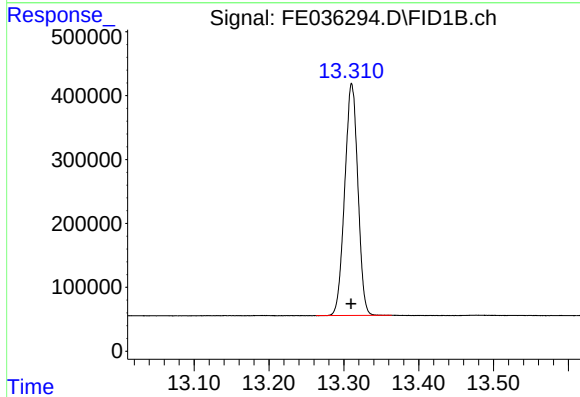




#9 ortho-Terphenyl (SURR)

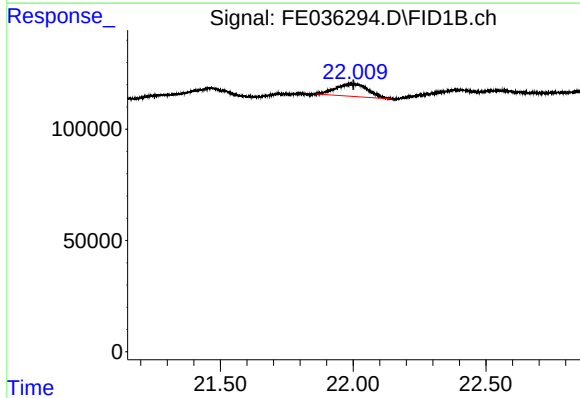
R.T.: 11.870 min
Delta R.T.: -0.002 min
Response: 72837
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.311 min
Delta R.T.: 0.000 min
Response: 4434757
Conc: 28.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.989 min
Delta R.T.: -0.013 min
Response: 470216
Conc: 3.36 ug/ml