

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052924AL\
 Data File : FC066503.D
 Signal(s) : FID1A.ch
 Acq On : 29 May 2024 10:13
 Operator : YP/AJ
 Sample : P2615-04DL2 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 11:12:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 2024
 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)	11.558	347462	2.286 ug/ml
Spiked Amount 50.000		Recovery =	4.57%
12) S 1-chlorooctadecane (S...	12.998	324452	2.839 ug/ml
Spiked Amount 50.000		Recovery =	5.68%
Target Compounds			
10) T n-Eicosane (C20)	12.600	63384	0.466 ug/ml
11) T n-Heneicosane (C21)	13.221f	106116	0.796 ug/ml

(f)=RT Delta > 1/2 Window

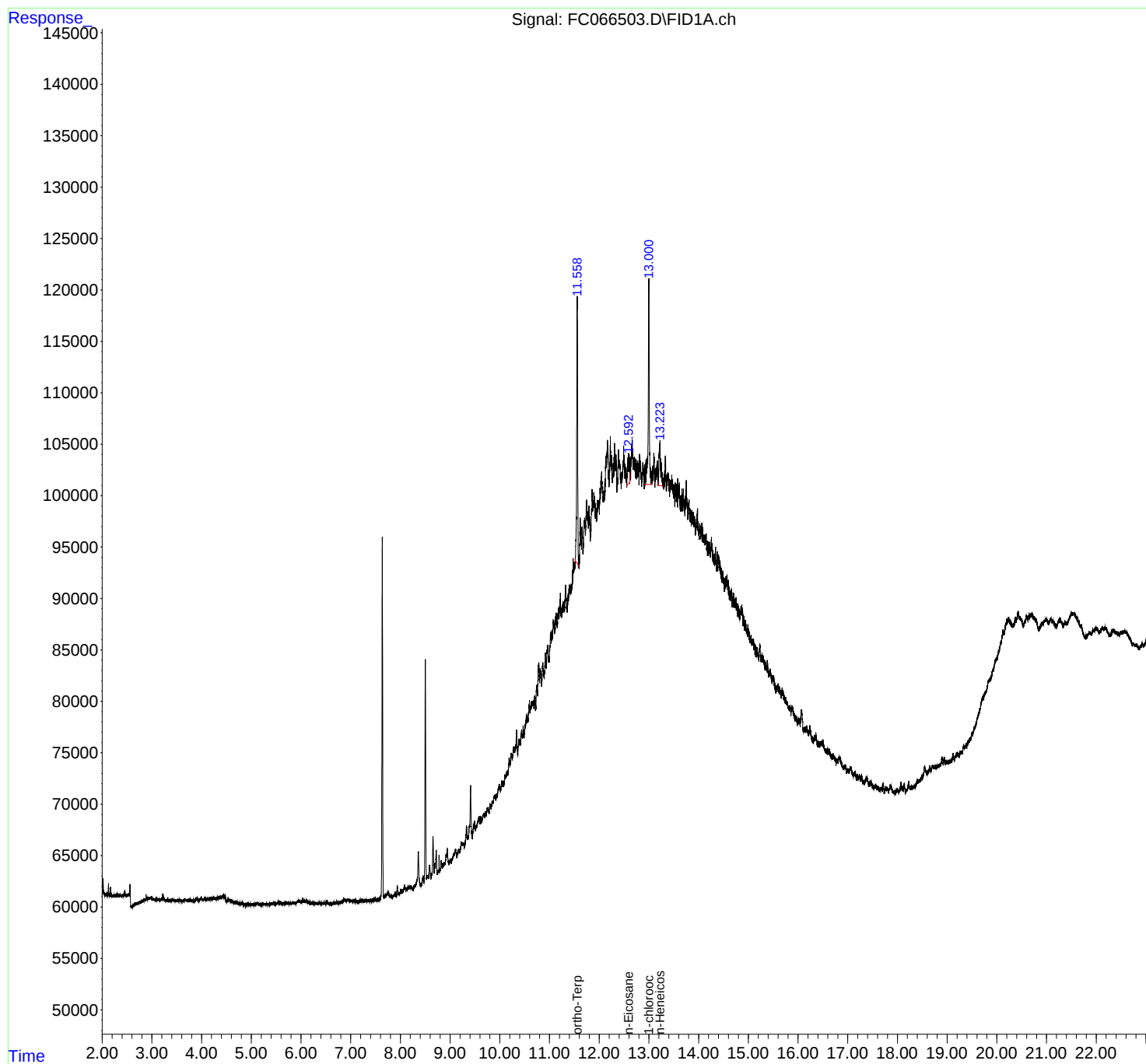
(m)=manual int.

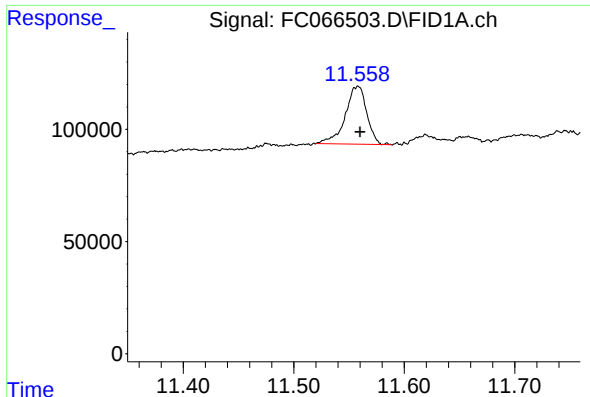
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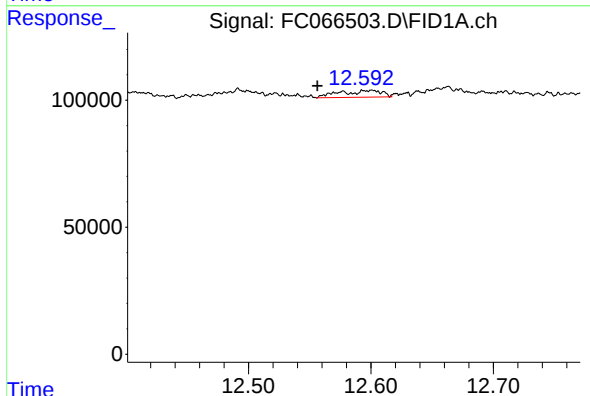




#9 ortho-Terphenyl (SURR)

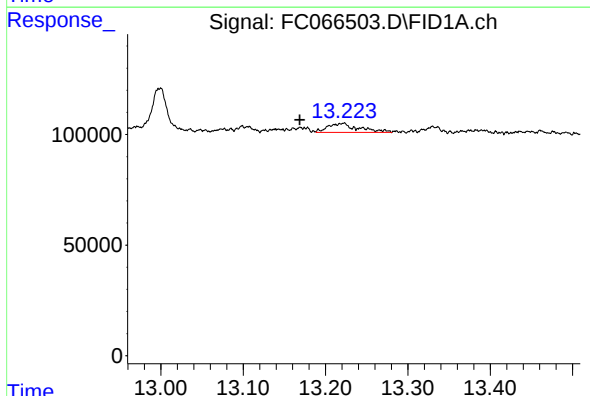
R.T.: 11.558 min
Delta R.T.: -0.002 min
Response: 347462
Conc: 2.29 ug/ml

Instrument :
FID_C
ClientSampleId :



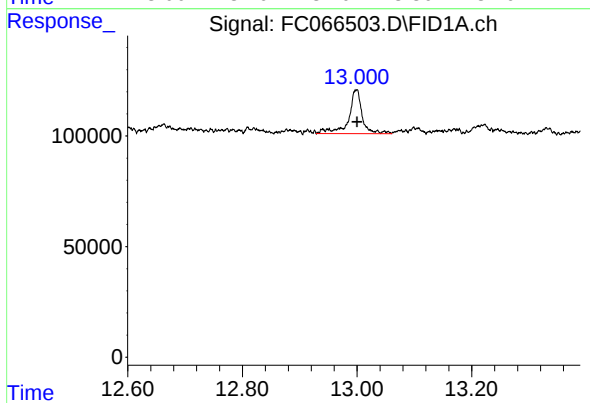
#10 n-Eicosane (C20)

R.T.: 12.600 min
Delta R.T.: 0.044 min
Response: 63384
Conc: 0.47 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.221 min
Delta R.T.: 0.053 min
Response: 106116
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: -0.002 min
Response: 324452
Conc: 2.84 ug/ml