

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102422AL\
 Data File : FC061882.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 12:40
 Operator : YP/AJ
 Sample : N5225-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:41:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.583	690575	4.646 ug/ml
Spiked Amount 50.000		Recovery =	9.29%
12) S 1-chlorooctadecane (S...	13.021	499952	4.291 ug/ml
Spiked Amount 50.000		Recovery =	8.58%
Target Compounds			
7) T n-Hexadecane (C16)	9.827	93674	0.643 ug/ml
10) T n-Eicosane (C20)	12.577	104839	0.743 ug/ml

(f)=RT Delta > 1/2 Window

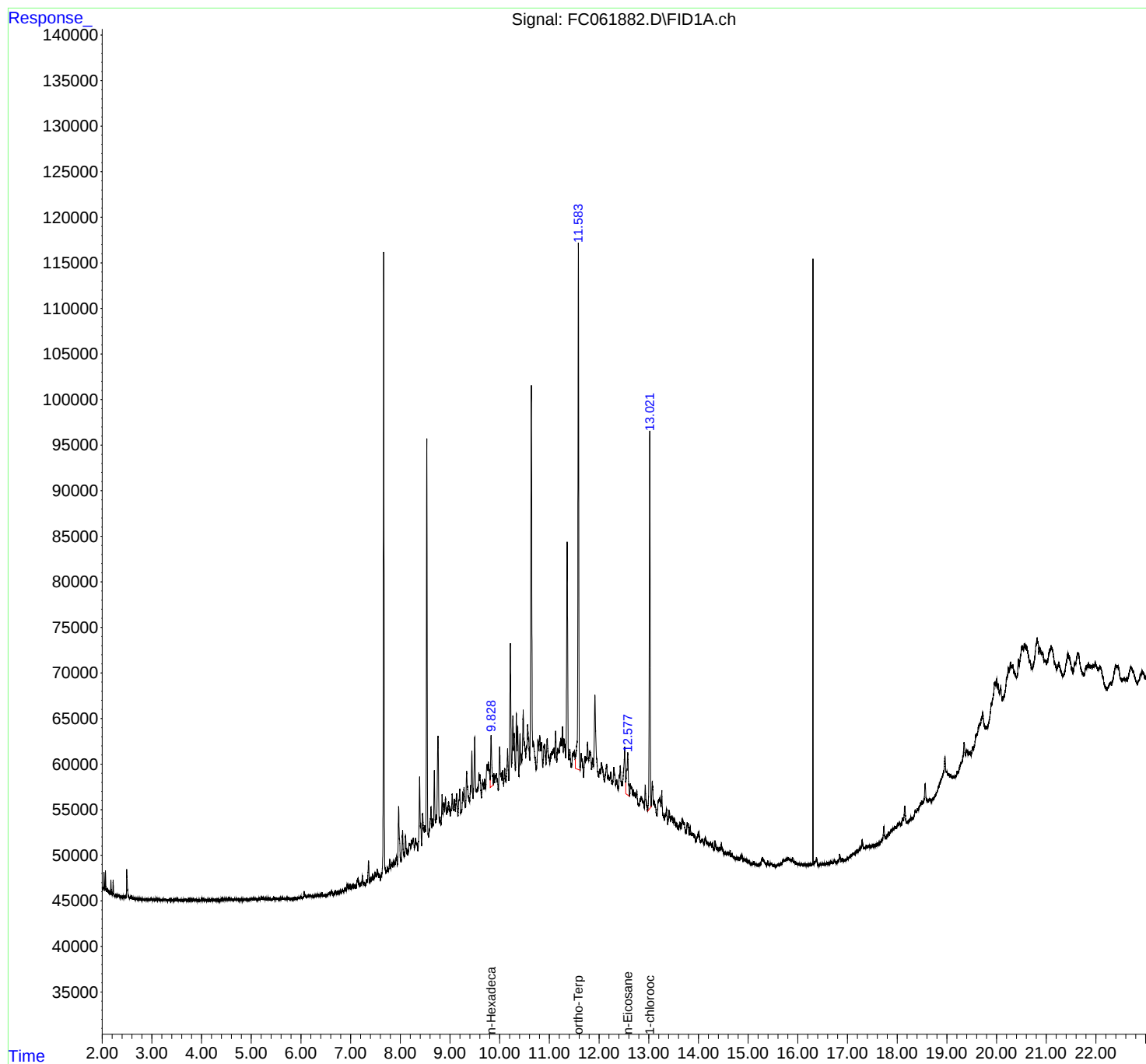
(m)=manual int.

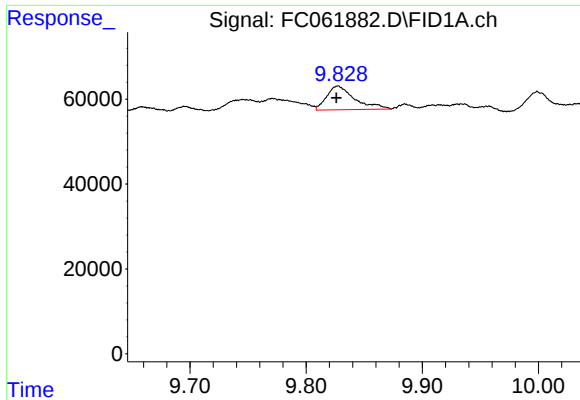
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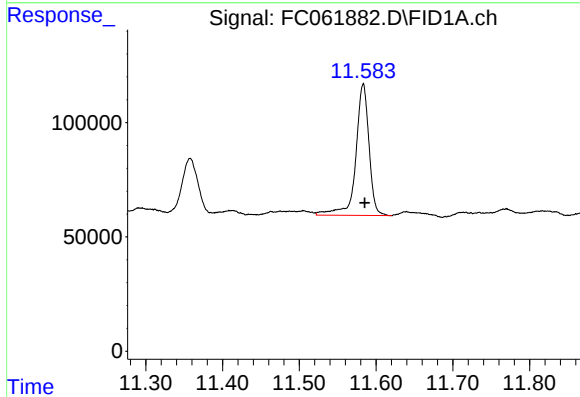




#7 n-Hexadecane (C16)

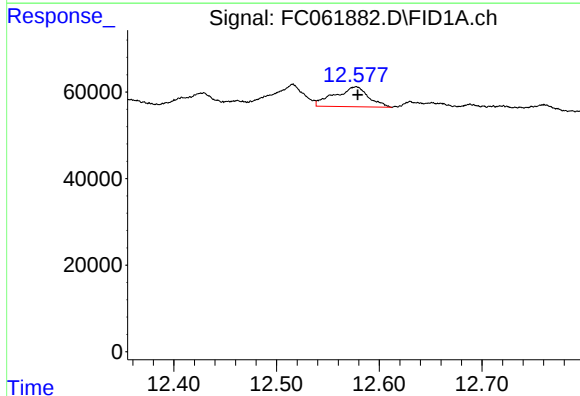
R.T.: 9.827 min
Delta R.T.: 0.001 min
Response: 93674
Conc: 0.64 ug/ml

Instrument :
FID_C
ClientSampleId :



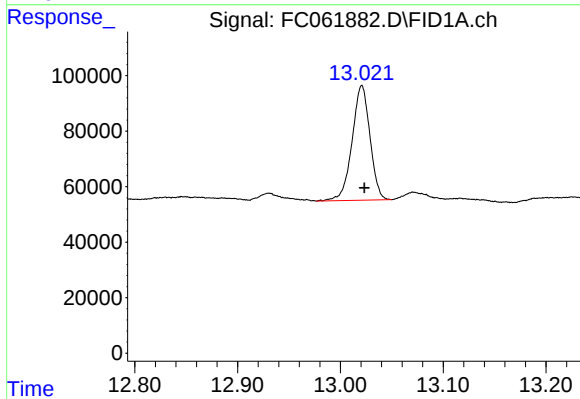
#9 ortho-Terphenyl (SURR)

R.T.: 11.583 min
Delta R.T.: -0.002 min
Response: 690575
Conc: 4.65 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.577 min
Delta R.T.: -0.002 min
Response: 104839
Conc: 0.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.003 min
Response: 499952
Conc: 4.29 ug/ml