

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065422.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 16:36
 Operator : YP/AJ
 Sample : 05760-05DL 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:18:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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)	11.500	639124	2.755 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
12) S 1-chlorooctadecane (S...	12.932	698126	4.216 ug/ml
Spiked Amount 50.000		Recovery =	8.43%
Target Compounds			
8) T n-Octadecane (C18)	11.181	196685	0.993 ug/ml
10) T n-Eicosane (C20)	12.489	638199	3.373 ug/ml
11) T n-Heneicosane (C21)	13.145	440502	2.384 ug/ml

(f)=RT Delta > 1/2 Window

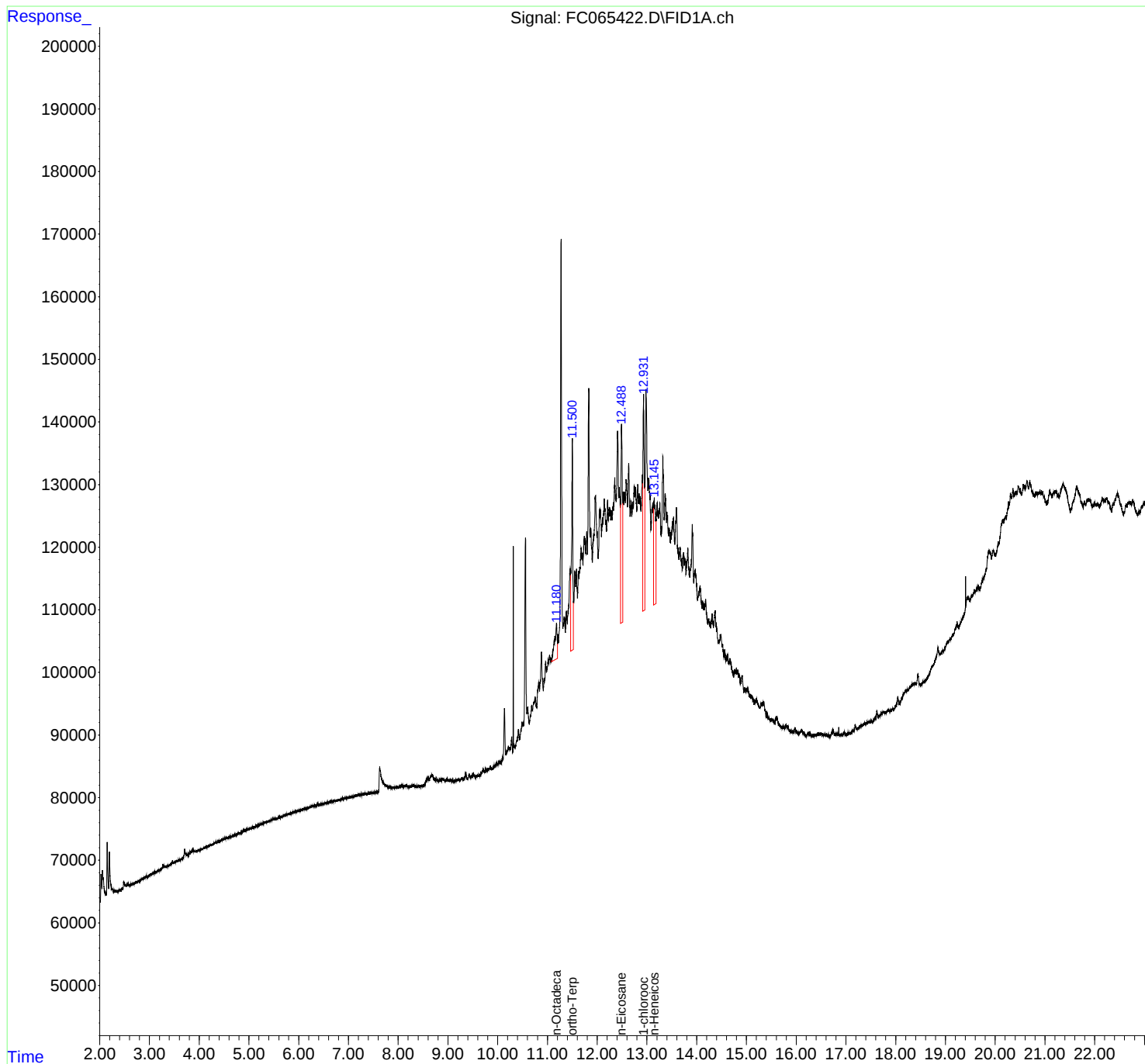
(m)=manual int.

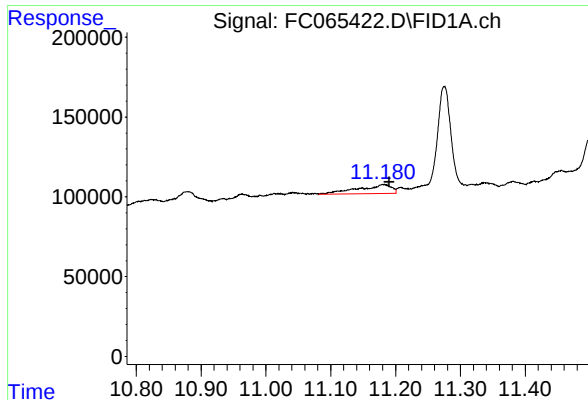
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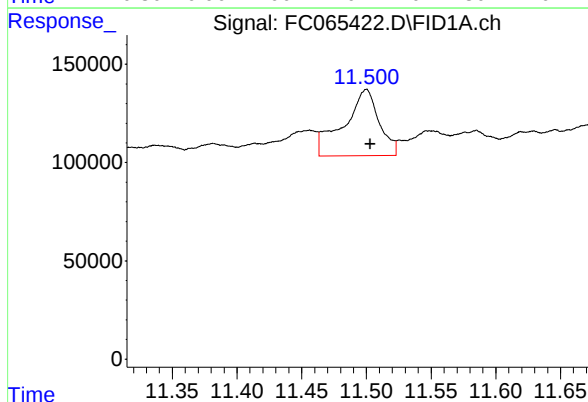




#8 n-Octadecane (C18)

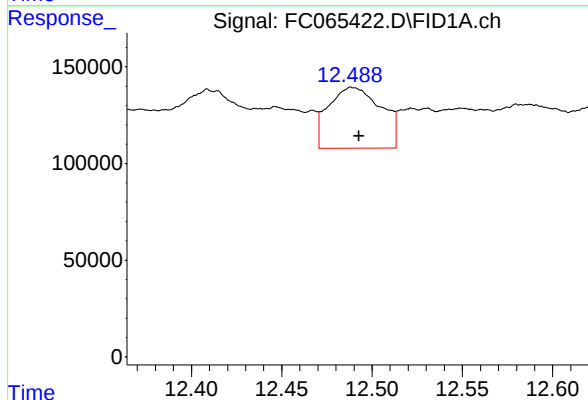
R.T.: 11.181 min
Delta R.T.: -0.009 min
Response: 196685
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



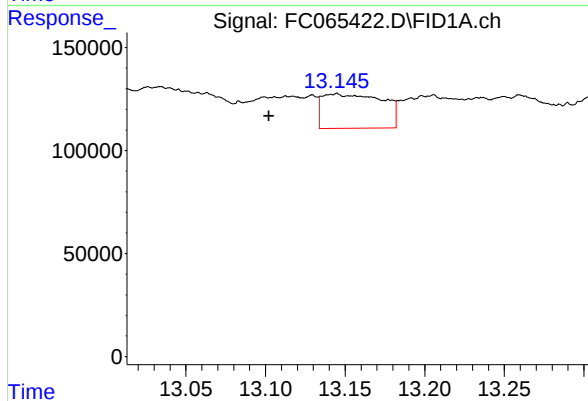
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.003 min
Response: 639124
Conc: 2.75 ug/ml



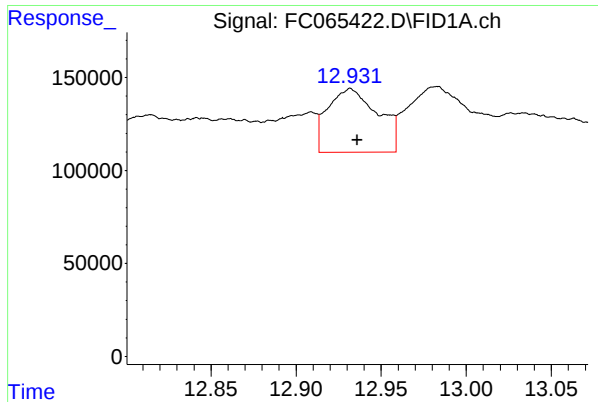
#10 n-Eicosane (C20)

R.T.: 12.489 min
Delta R.T.: -0.004 min
Response: 638199
Conc: 3.37 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: 0.043 min
Response: 440502
Conc: 2.38 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min

Delta R.T.: -0.004 min

Response: 698126

Conc: 4.22 ug/ml

Instrument :

FID_C

ClientSampleId :