

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080624AL\
 Data File : FC066943.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2024 13:14
 Operator : YP/AJ
 Sample : P3353-04DL2 100X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 07 03:42:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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)	11.512	888661	5.772 ug/ml
Spiked Amount 50.000		Recovery =	11.54%
12) S 1-chlorooctadecane (S...	12.954	191158	1.710 ug/ml
Spiked Amount 50.000		Recovery =	3.42%
Target Compounds			
8) T n-Octadecane (C18)	11.199	613593	4.135 ug/ml
10) T n-Eicosane (C20)	12.512	300696	2.157 ug/ml
11) T n-Heneicosane (C21)	13.128	60502	0.444 ug/ml

(f)=RT Delta > 1/2 Window

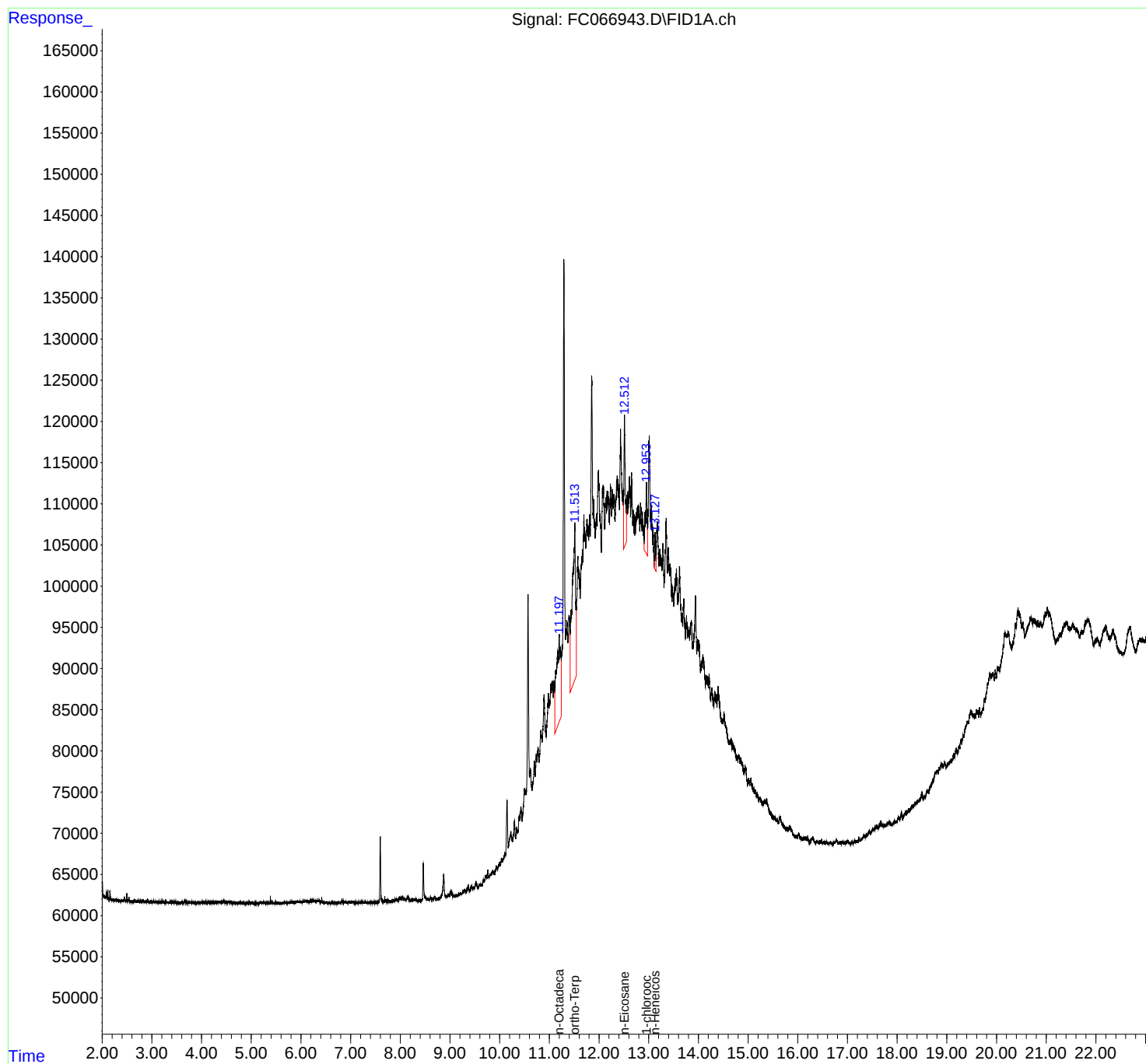
(m)=manual int.

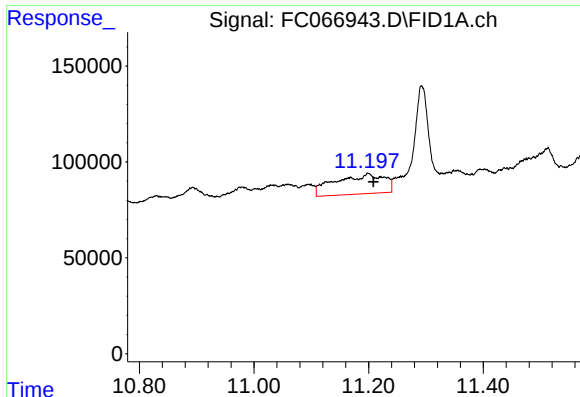
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Sample : P3353-04DL2 100X
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

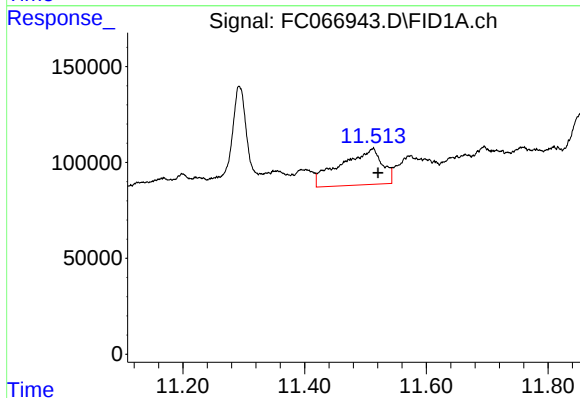




#8 n-Octadecane (C18)

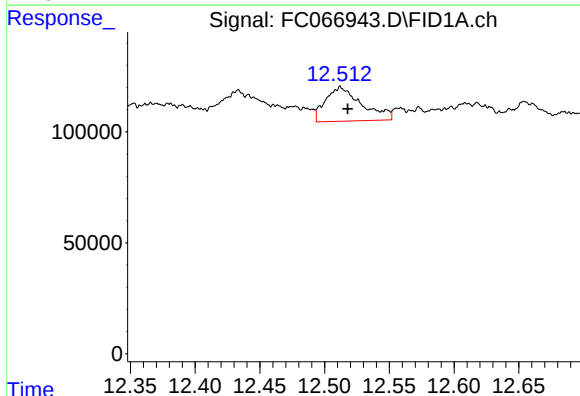
R.T.: 11.199 min
Delta R.T.: -0.009 min
Response: 613593
Conc: 4.13 ug/ml

Instrument :
FID_C
ClientSampleId :



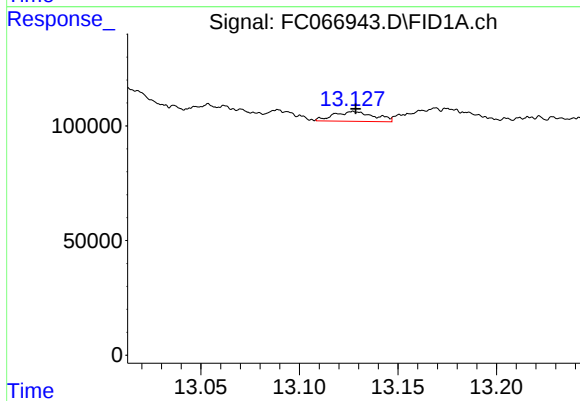
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: -0.009 min
Response: 888661
Conc: 5.77 ug/ml



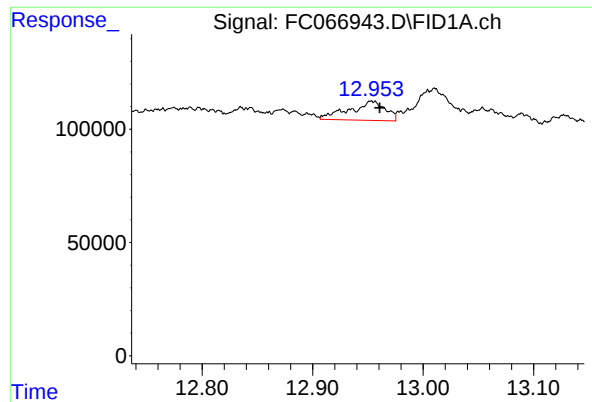
#10 n-Eicosane (C20)

R.T.: 12.512 min
Delta R.T.: -0.005 min
Response: 300696
Conc: 2.16 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.128 min
Delta R.T.: 0.000 min
Response: 60502
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.954 min
Delta R.T.: -0.007 min
Response: 191158
Conc: 1.71 ug/ml

Instrument :
FID_C
ClientSampleId :