

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110624AL\
 Data File : FC067636.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2024 14:23
 Operator : YP/AJ
 Sample : PB164709BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 00:31:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 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)	11.493	6527225	44.484 ug/ml
Spiked Amount 50.000		Recovery =	88.97%
12) S 1-chlorooctadecane (S...	12.931	4874748	45.141 ug/ml
Spiked Amount 50.000		Recovery =	90.28%
Target Compounds			
17) T n-Tricontane (C30)	17.635	90923	0.752 ug/ml
18) T n-Dotriacontane (C32)	18.468	110124	0.931 ug/ml
19) T n-Tetratriacontane (C34)	19.248	102915	0.983 ug/ml
20) T n-Hexatriacontane (C36)	19.987	78524	0.863 ug/ml
21) T n-Octatriacontane (C38)	20.715	419670	4.846 ug/ml

(f)=RT Delta > 1/2 Window

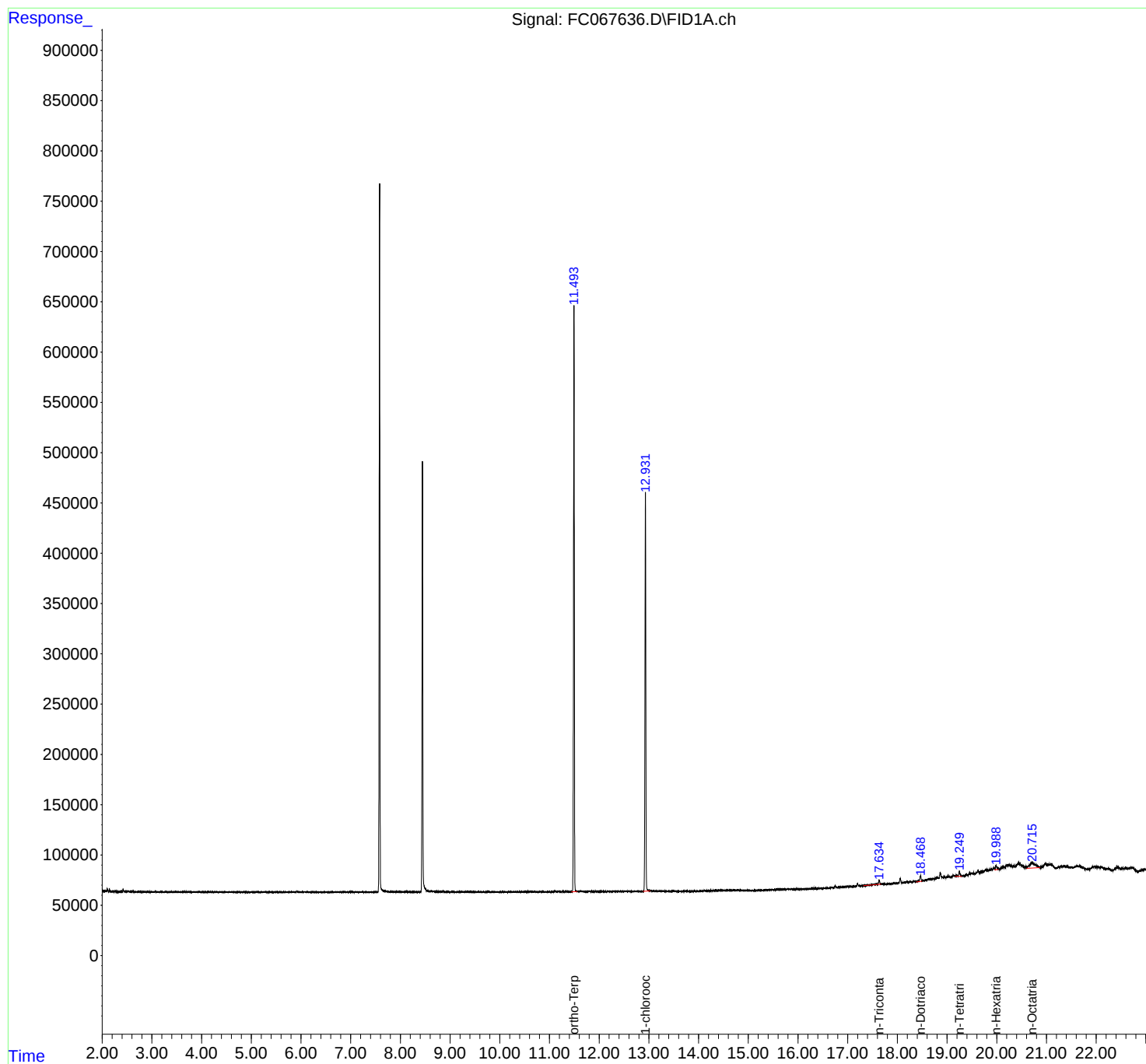
(m)=manual int.

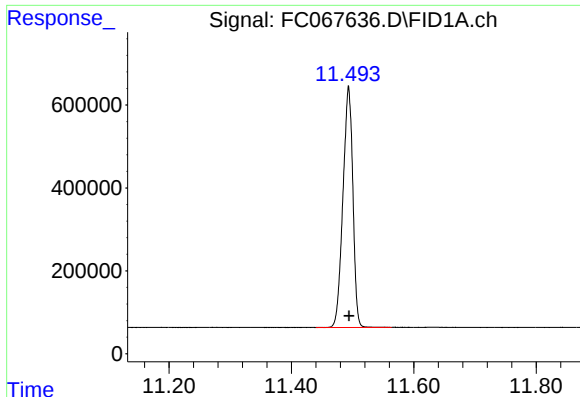
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

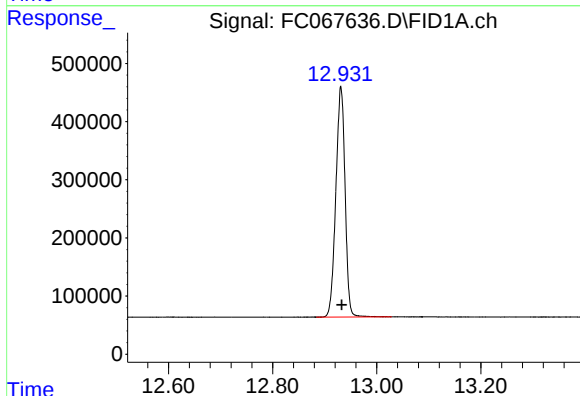




#9 ortho-Terphenyl (SURR)

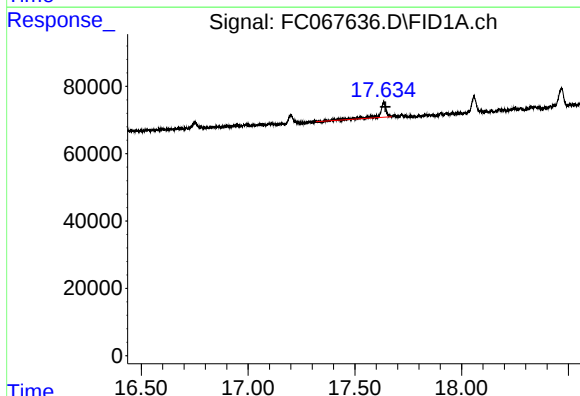
R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 6527225
Conc: 44.48 ug/ml

Instrument :
FID_C
ClientSampleId :



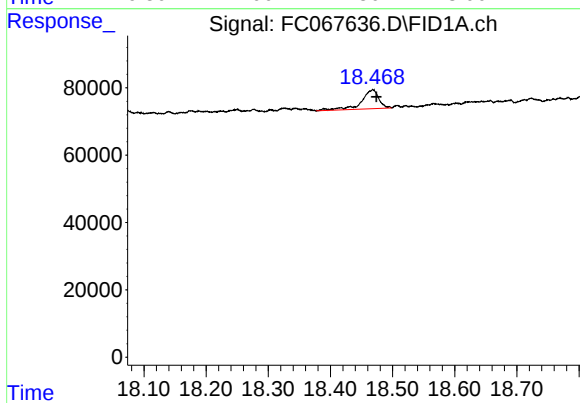
#12 1-chlorooctadecane (SURR)

R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 4874748
Conc: 45.14 ug/ml



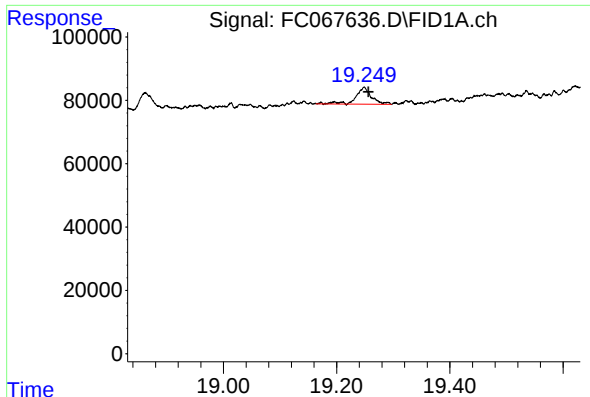
#17 n-Tricontane (C30)

R.T.: 17.635 min
Delta R.T.: -0.007 min
Response: 90923
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

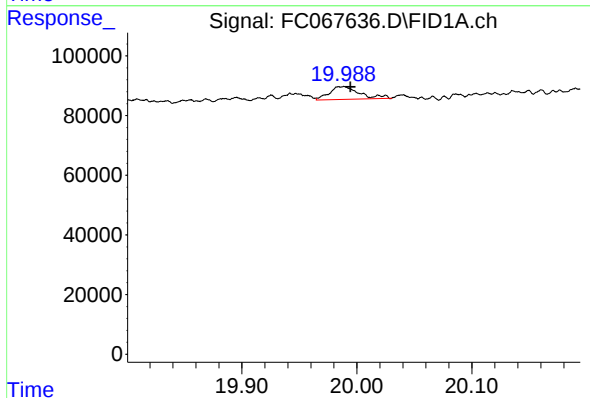
R.T.: 18.468 min
Delta R.T.: -0.006 min
Response: 110124
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

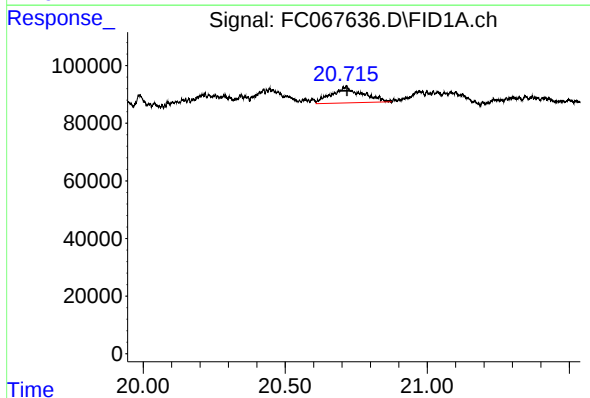
R.T.: 19.248 min
Delta R.T.: -0.008 min
Response: 102915
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.987 min
Delta R.T.: -0.007 min
Response: 78524
Conc: 0.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.715 min
Delta R.T.: -0.003 min
Response: 419670
Conc: 4.85 ug/ml