

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121223AL\
 Data File : FC065391.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2023 17:29
 Operator : YP/AJ
 Sample : 05760-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:35:40 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)	11.504	10094664	43.511 ug/ml
Spiked Amount 50.000		Recovery =	87.02%
12) S 1-chlorooctadecane (S...	12.935	7373693	44.531 ug/ml
Spiked Amount 50.000		Recovery =	89.06%
Target Compounds			
1) T n-Nonane (C9)	3.292	38296	0.191 ug/ml
16) T n-Octacosane (C28)	16.741	49054	0.307 ug/ml
17) T n-Tricontane (C30)	17.623	46645	0.293 ug/ml

(f)=RT Delta > 1/2 Window

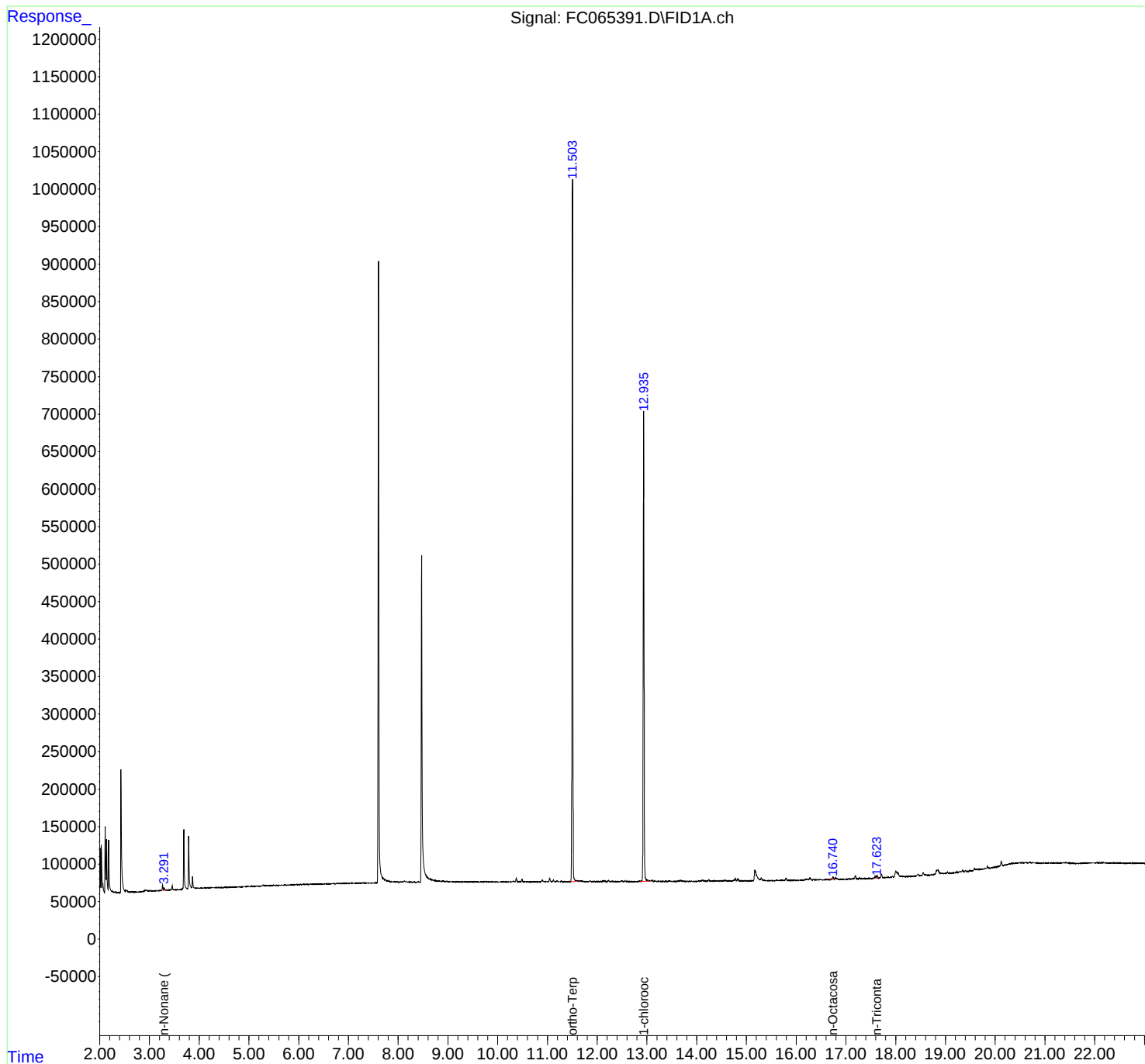
(m)=manual int.

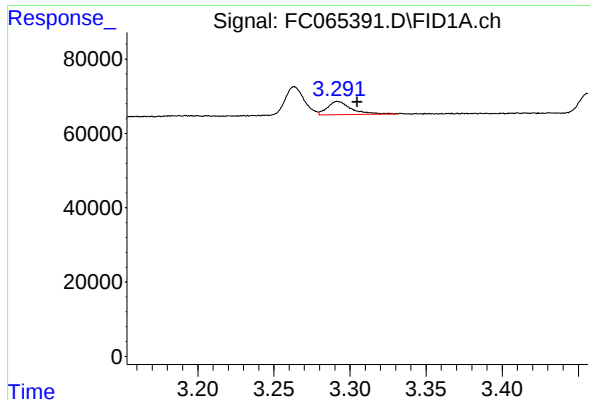
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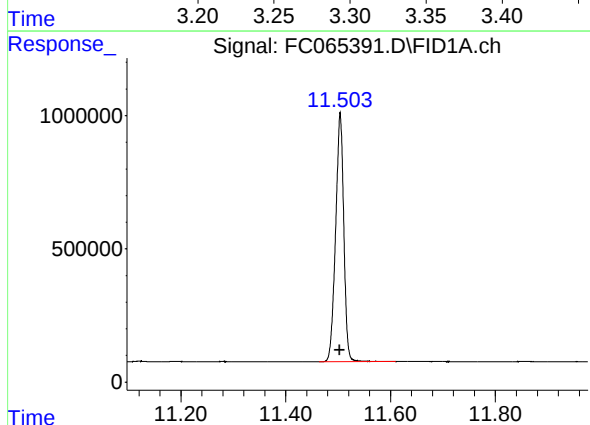




#1 n-Nonane (C9)

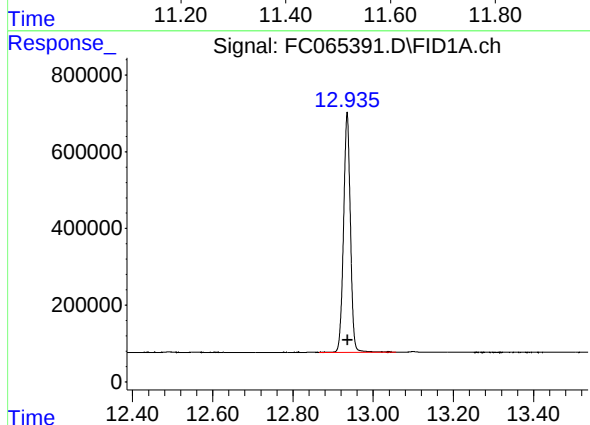
R.T.: 3.292 min
Delta R.T.: -0.013 min
Response: 38296
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



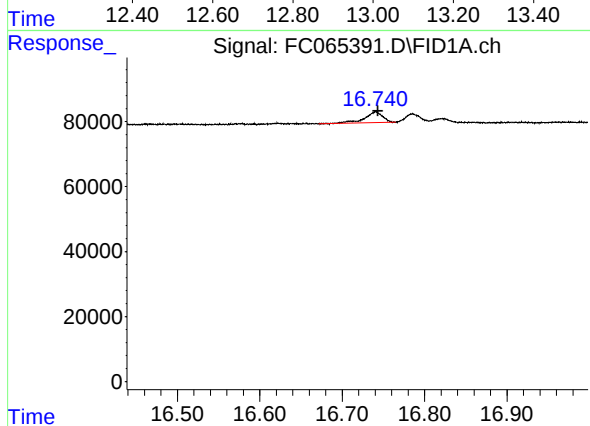
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 10094664
Conc: 43.51 ug/ml



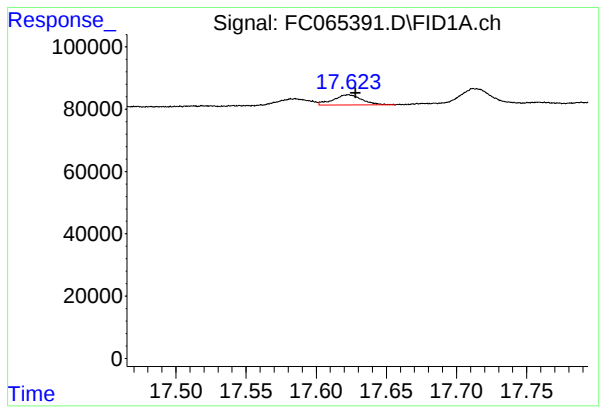
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: 0.000 min
Response: 7373693
Conc: 44.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: -0.003 min
Response: 49054
Conc: 0.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.623 min
Delta R.T.: -0.005 min
Response: 46645
Conc: 0.29 ug/ml

Instrument :

FID_C

ClientSampleId :