

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066751.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 08:28
 Operator : YP/AJ
 Sample : P3187-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:51:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.526	4155423	24.091 ug/ml
Spiked Amount 50.000		Recovery =	48.18%
12) S 1-chlorooctadecane (S...	12.965	3288110	23.830 ug/ml
Spiked Amount 50.000		Recovery =	47.66%
Target Compounds			
10) T n-Eicosane (C20)	12.569	191808	1.180 ug/ml
13) T n-Docosane (C22)	13.733	43551	0.272 ug/ml
14) T n-Tetracosane (C24)	14.783f	83157	0.524 ug/ml

(f)=RT Delta > 1/2 Window

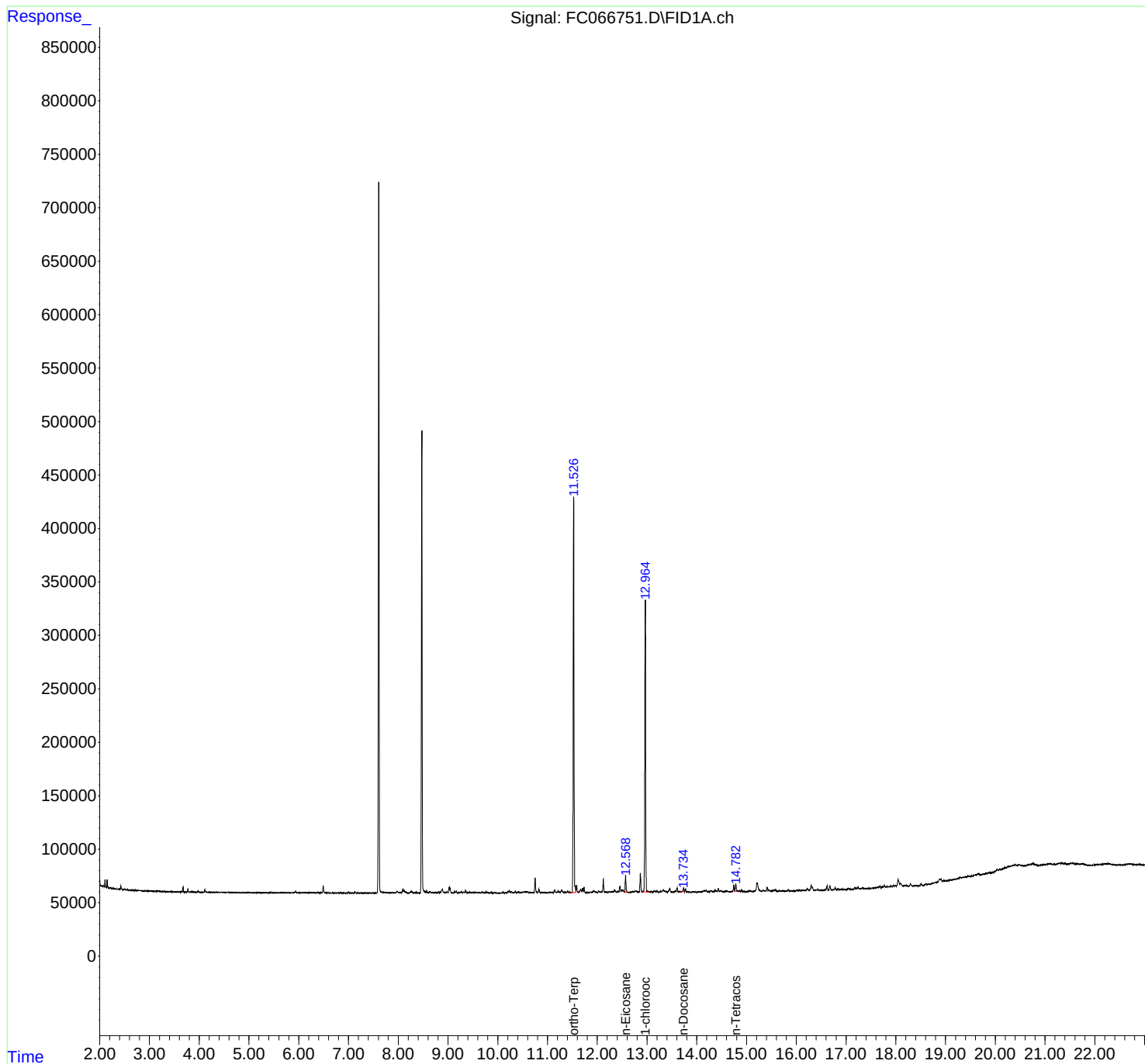
(m)=manual int.

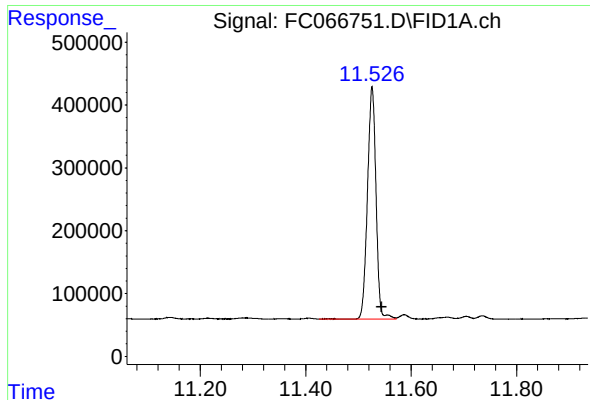
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
Data File : FC066751.D
Signal(s) : FID1A.ch
Acq On : 11 Jul 2024 08:28
Operator : YP/AJ
Sample : P3187-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 12 02:51:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
Quant Title : GC Extractables
QLast Update : Mon Jun 17 13:44:39 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

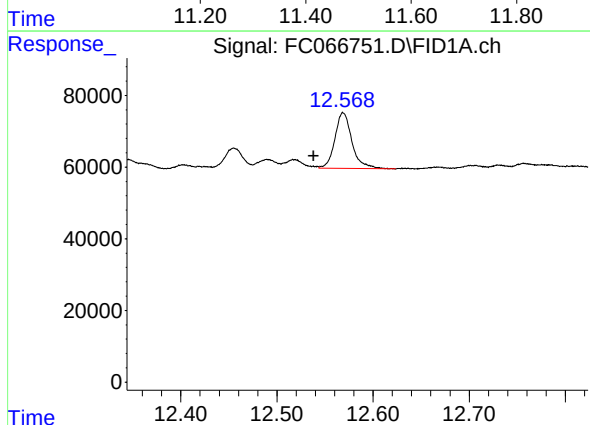




#9 ortho-Terphenyl (SURR)

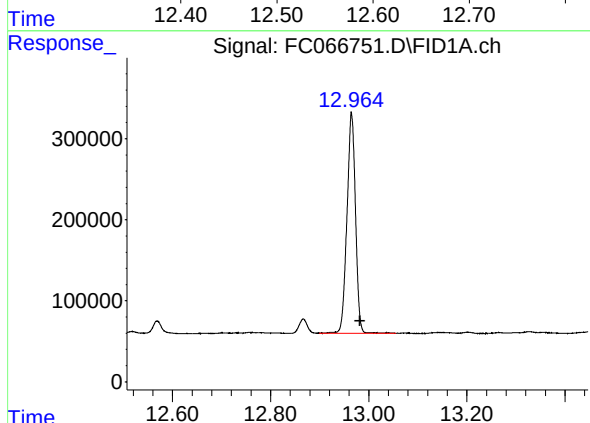
R.T.: 11.526 min
Delta R.T.: -0.018 min
Response: 4155423
Conc: 24.09 ug/ml

Instrument :
FID_C
ClientSampleId :



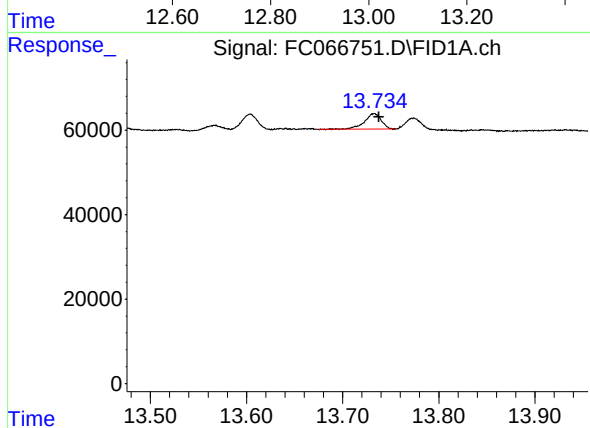
#10 n-Eicosane (C20)

R.T.: 12.569 min
Delta R.T.: 0.031 min
Response: 191808
Conc: 1.18 ug/ml



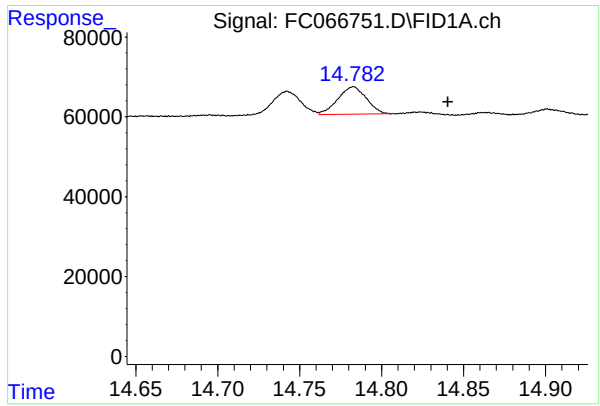
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.017 min
Response: 3288110
Conc: 23.83 ug/ml



#13 n-Docosane (C22)

R.T.: 13.733 min
Delta R.T.: -0.005 min
Response: 43551
Conc: 0.27 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.783 min
Delta R.T.: -0.058 min
Response: 83157
Conc: 0.52 ug/ml

Instrument :

FID_C

ClientSampleId :