

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061924AL\
 Data File : FC066639.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2024 07:40
 Operator : YP/AJ
 Sample : P2923-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 03:10:09 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)	11.539	4428997	25.677 ug/ml
Spiked Amount 50.000		Recovery =	51.35%
12) S 1-chlorooctadecane (S...	12.977	3179532	23.043 ug/ml
Spiked Amount 50.000		Recovery =	46.09%
Target Compounds			
10) T n-Eicosane (C20)	12.583	93383	0.574 ug/ml
14) T n-Tetracosane (C24)	14.797	41817	0.263 ug/ml
17) T n-Tricontane (C30)	17.688	135699	0.971 ug/ml
18) T n-Dotriacontane (C32)	18.517	87206	0.661 ug/ml
20) T n-Hexatriacontane (C36)	20.046	50074	0.415 ug/ml

(f)=RT Delta > 1/2 Window

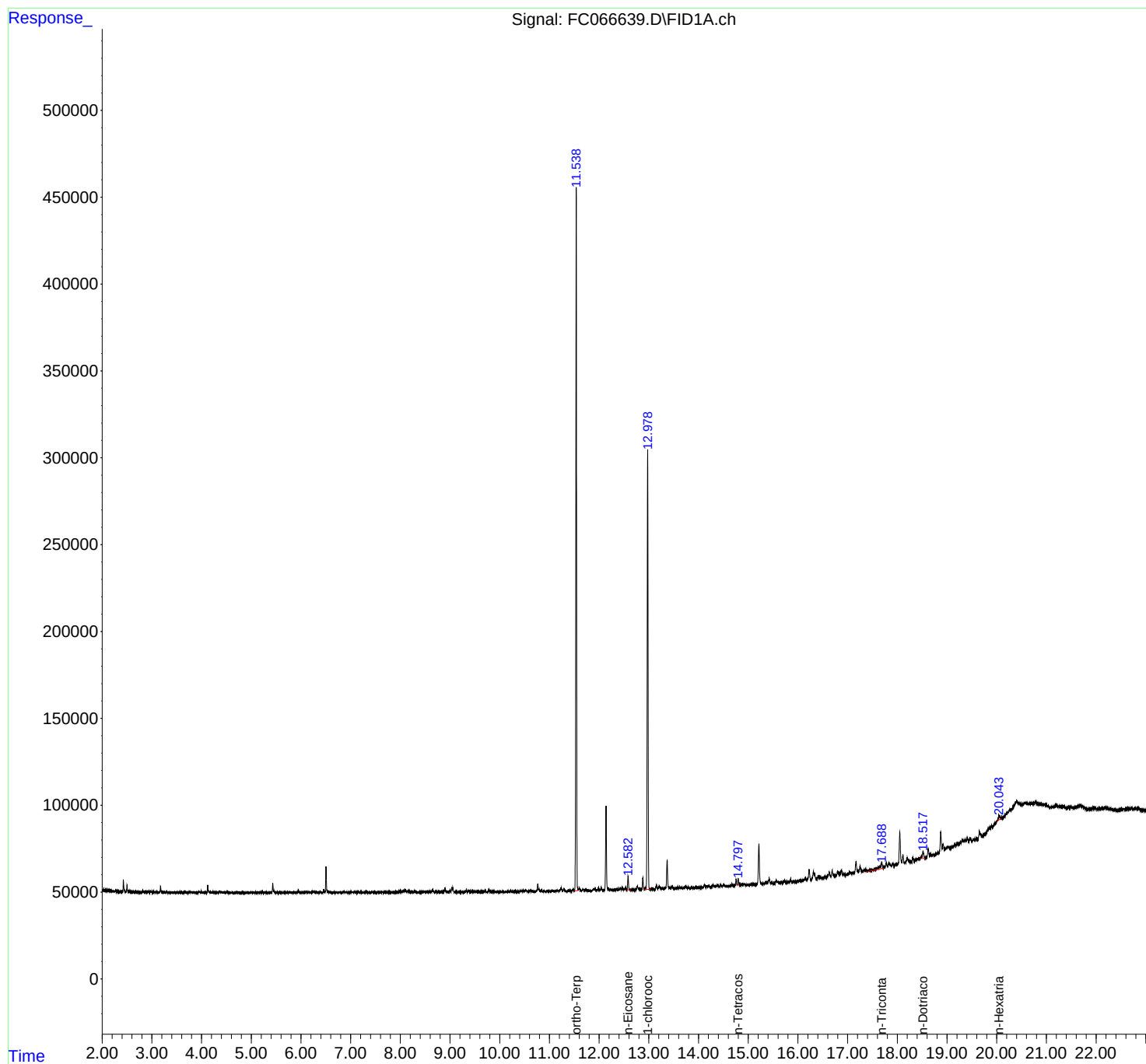
(m)=manual int.

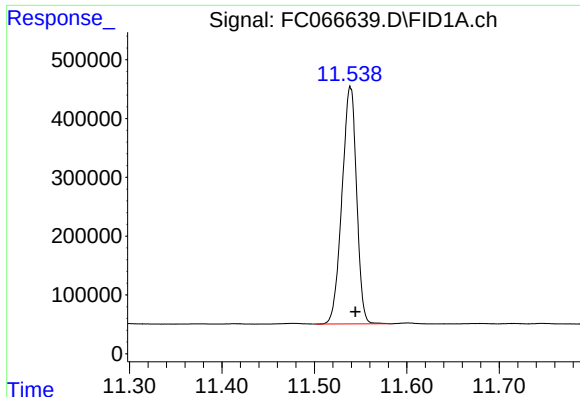
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061924AL\
Data File : FC066639.D
Signal(s) : FID1A.ch
Acq On : 19 Jun 2024 07:40
Operator : YP/AJ
Sample : P2923-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 20 03:10:09 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

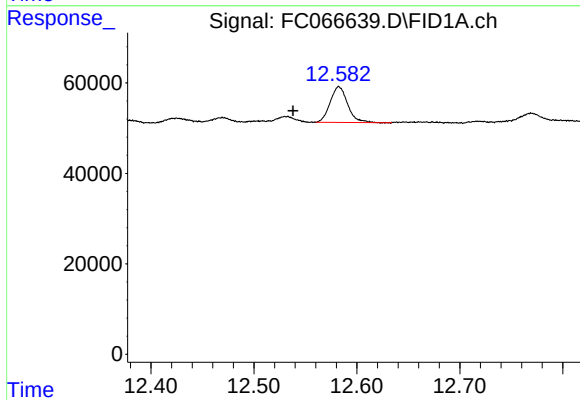




#9 ortho-Terphenyl (SURR)

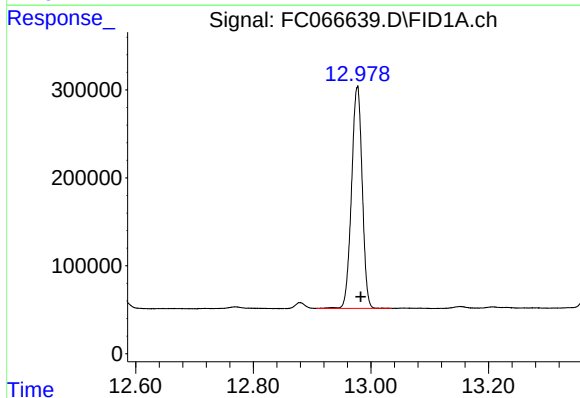
R.T.: 11.539 min
Delta R.T.: -0.005 min
Response: 4428997
Conc: 25.68 ug/ml

Instrument :
FID_C
ClientSampleId :



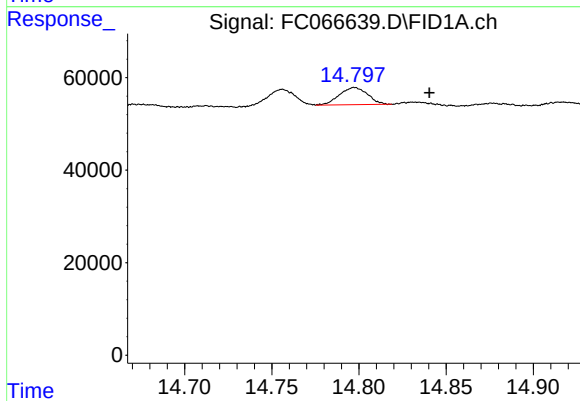
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.044 min
Response: 93383
Conc: 0.57 ug/ml



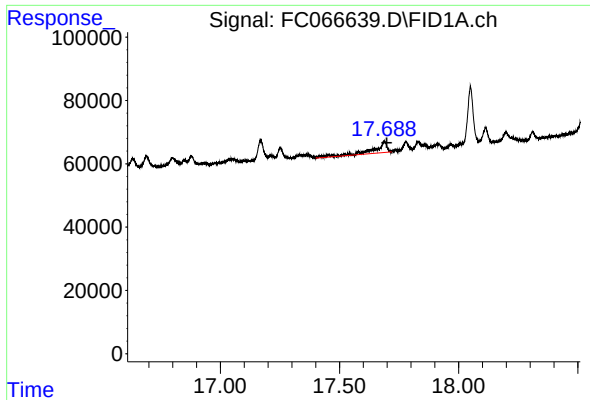
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: -0.006 min
Response: 3179532
Conc: 23.04 ug/ml



#14 n-Tetracosane (C24)

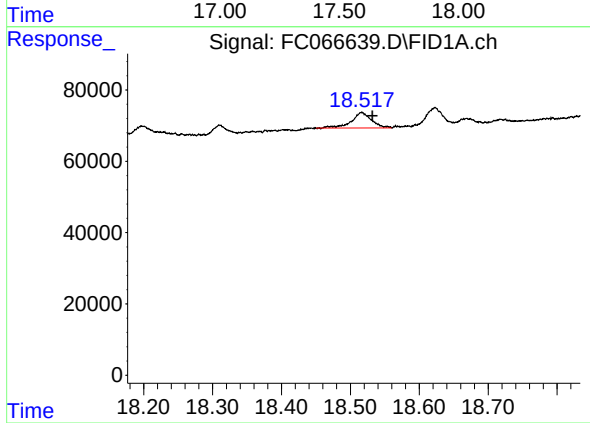
R.T.: 14.797 min
Delta R.T.: -0.043 min
Response: 41817
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

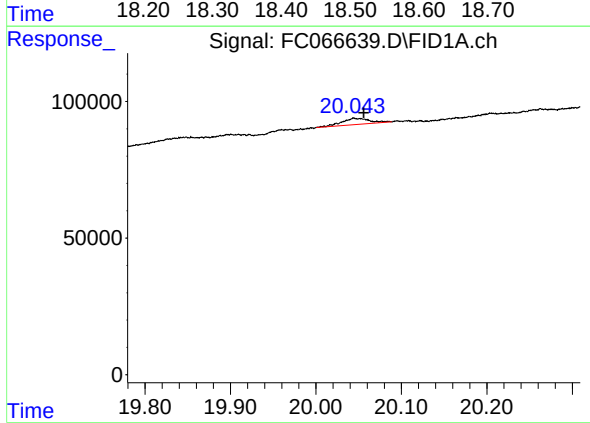
R.T.: 17.688 min
Delta R.T.: -0.011 min
Response: 135699
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.517 min
Delta R.T.: -0.015 min
Response: 87206
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: -0.010 min
Response: 50074
Conc: 0.42 ug/ml