

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
 Data File : FC061490.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2022 21:40
 Operator : YP/AJ
 Sample : N4578-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 06:49:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 2022
 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)	11.574	7055682	39.856 ug/ml
Spiked Amount 50.000		Recovery =	79.71%
12) S 1-chlorooctadecane (S...	13.012	5665015	40.450 ug/ml
Spiked Amount 50.000		Recovery =	80.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.038	916513	5.295 ug/ml
15) T n-Hexacosane (C26)	15.885	76027	0.505 ug/ml
16) T n-Octacosane (C28)	16.834	56557	0.383 ug/ml
17) T n-Tricontane (C30)	17.721	55119	0.399 ug/ml
18) T n-Dotriacontane (C32)	18.552	49432	0.450 ug/ml

(f)=RT Delta > 1/2 Window

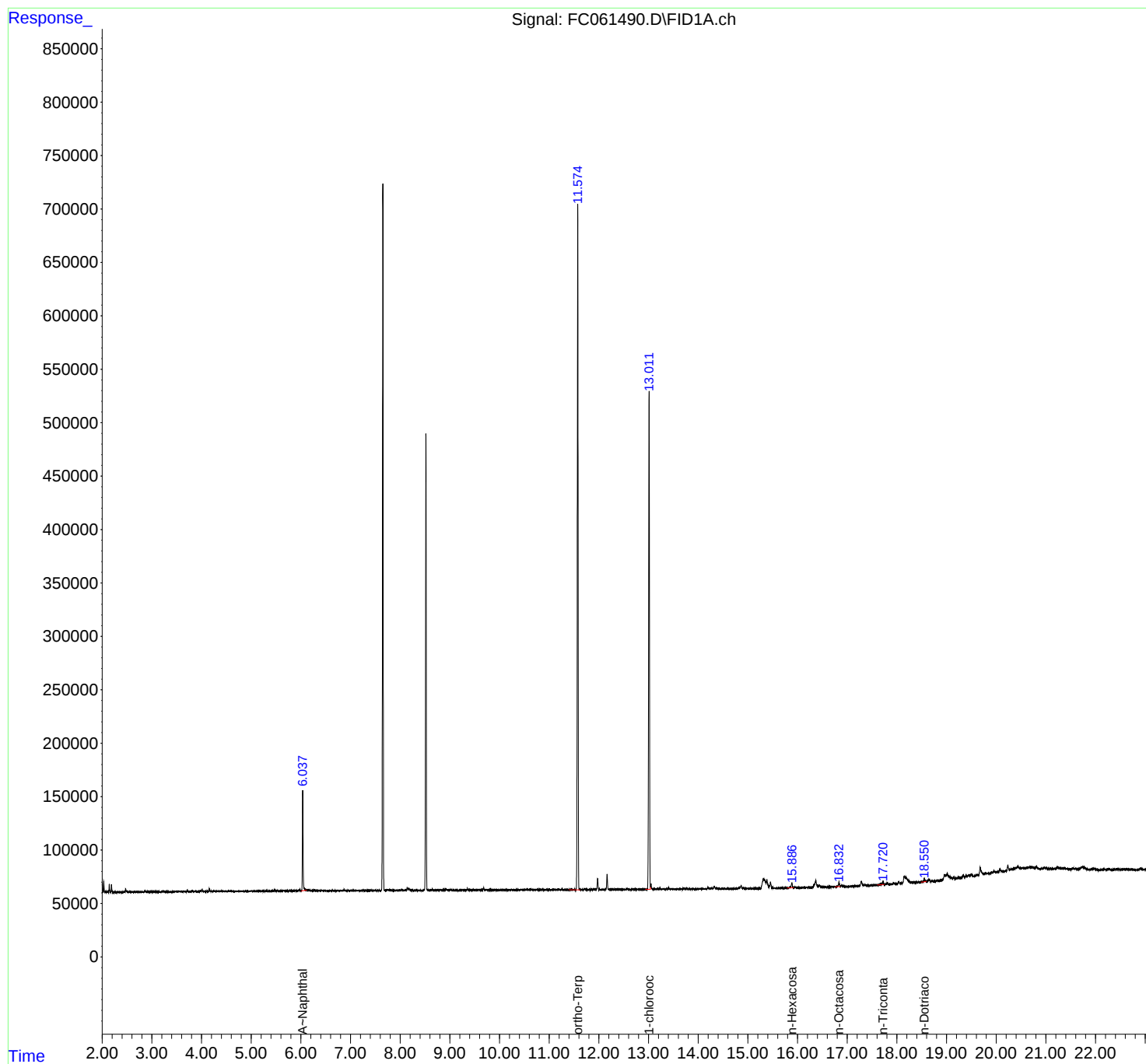
(m)=manual int.

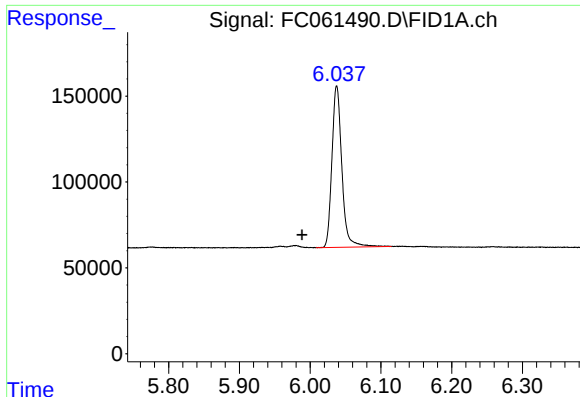
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
Data File : FC061490.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2022 21:40
Operator : YP/AJ
Sample : N4578-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 06:49:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Wed Aug 31 11:58:37 2022
Response via : Initial Calibration
Integrator: ChemStation

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

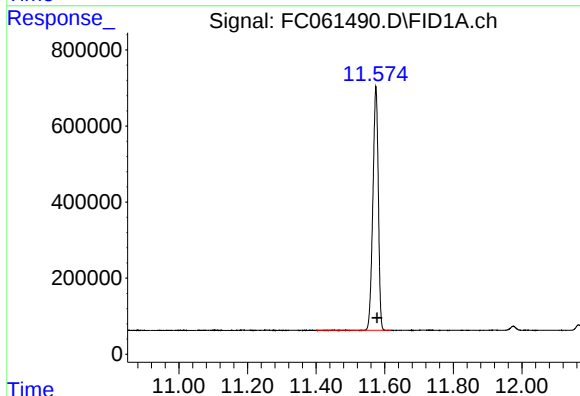




#3 A~Naphthalene (C11.7)

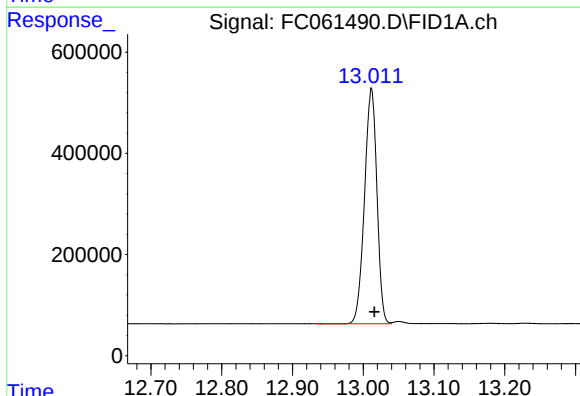
R.T.: 6.038 min
Delta R.T.: 0.049 min
Response: 916513
Conc: 5.29 ug/ml

Instrument :
FID_C
ClientSampleId :



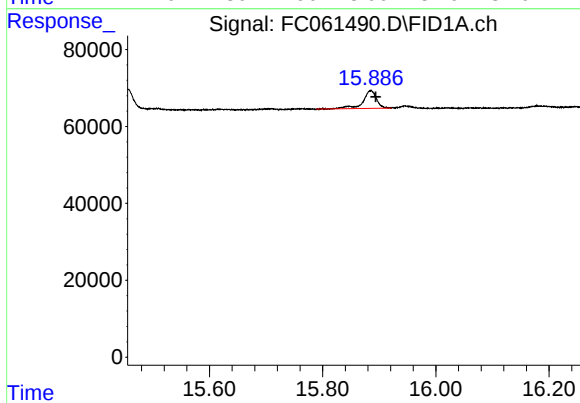
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: -0.004 min
Response: 7055682
Conc: 39.86 ug/ml



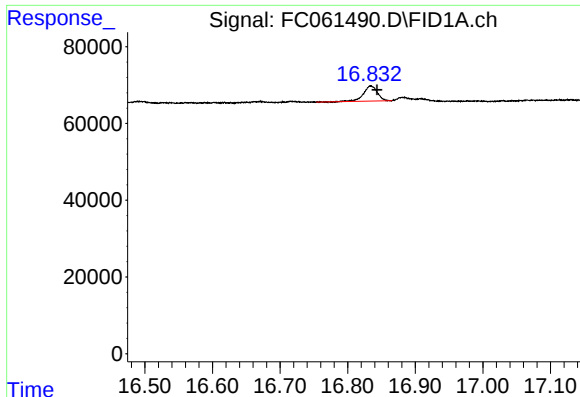
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.004 min
Response: 5665015
Conc: 40.45 ug/ml



#15 n-Hexacosane (C26)

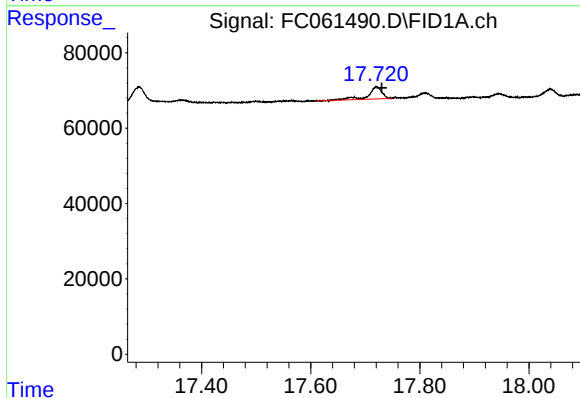
R.T.: 15.885 min
Delta R.T.: -0.009 min
Response: 76027
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

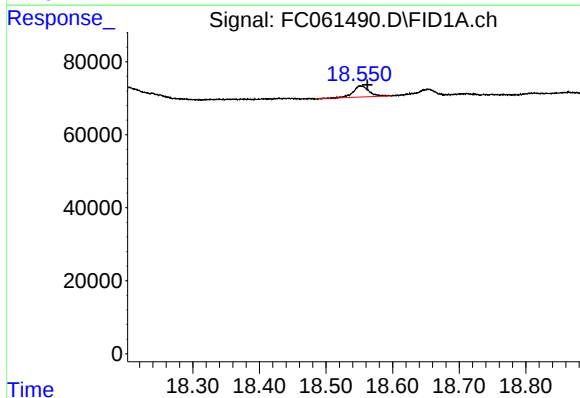
R.T.: 16.834 min
Delta R.T.: -0.009 min
Response: 56557
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.721 min
Delta R.T.: -0.010 min
Response: 55119
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.552 min
Delta R.T.: -0.010 min
Response: 49432
Conc: 0.45 ug/ml