

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061521.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 00:37
 Operator : YP/AJ
 Sample : N4579-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:22:10 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)	11.577	3896636	22.011 ug/ml
Spiked Amount 50.000		Recovery =	44.02%
12) S 1-chlorooctadecane (S...	13.015	3098759	22.126 ug/ml
Spiked Amount 50.000		Recovery =	44.25%
Target Compounds			
14) T n-Tetracosane (C24)	14.869	134646	0.870 ug/ml
15) T n-Hexacosane (C26)	15.890	653637	4.343 ug/ml
16) T n-Octacosane (C28)	16.840	201658	1.365 ug/ml
17) T n-Tricontane (C30)	17.726	212979	1.542 ug/ml
18) T n-Dotriacontane (C32)	18.554	432068	3.936 ug/ml
19) T n-Tetratriacontane (C34)	19.366	108406	1.404 ug/ml

(f)=RT Delta > 1/2 Window

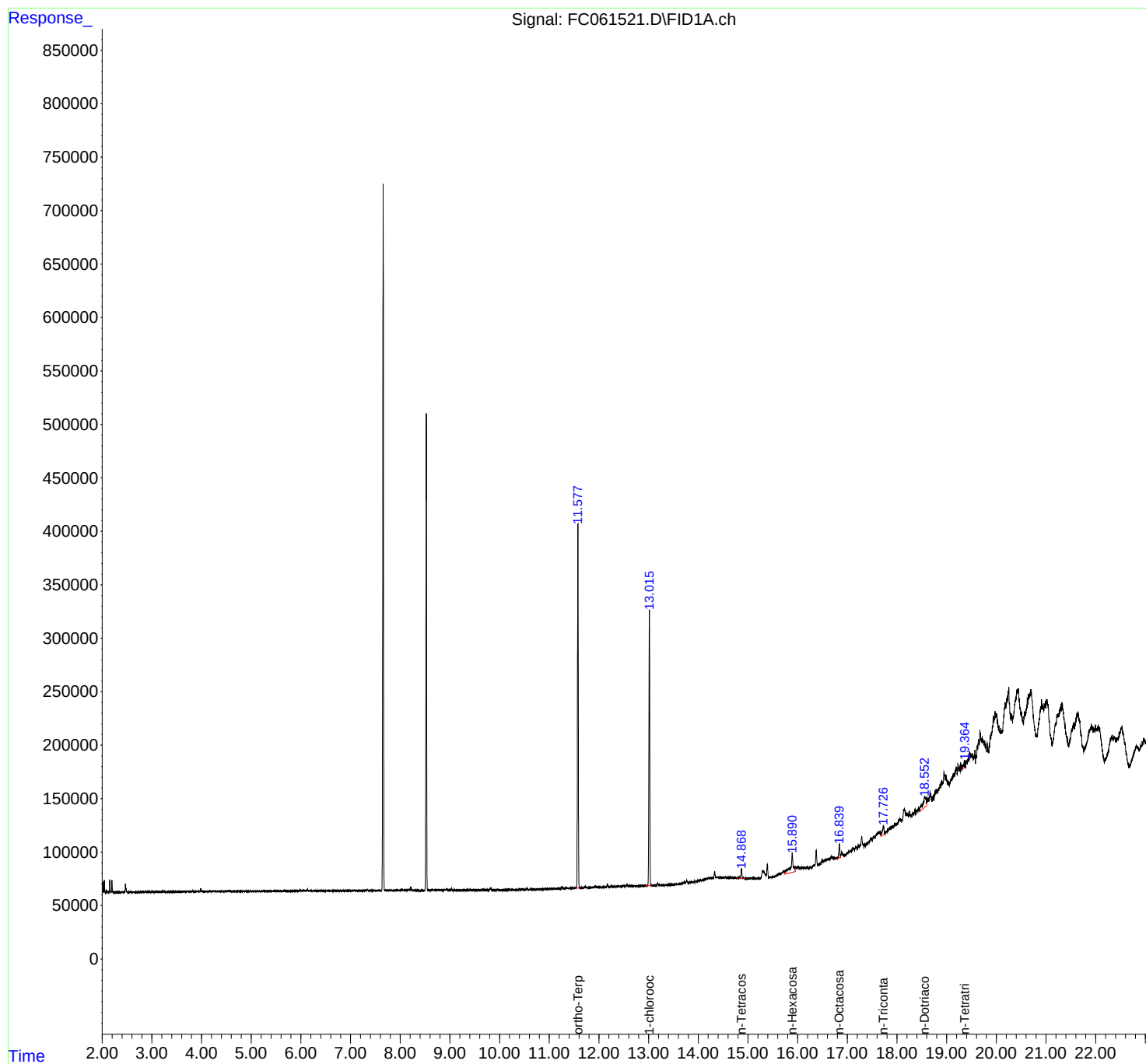
(m)=manual int.

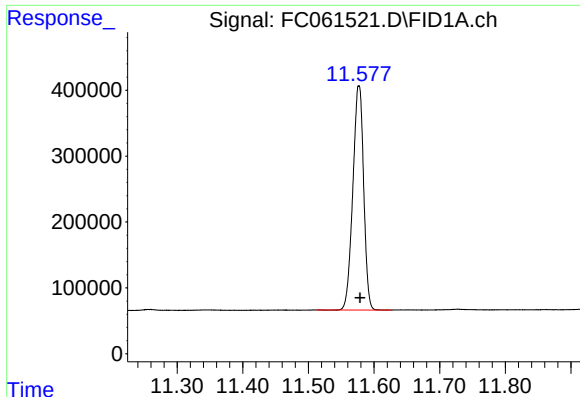
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
Data File : FC061521.D
Signal(s) : FID1A.ch
Acq On : 15 Sep 2022 00:37
Operator : YP/AJ
Sample : N4579-18
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 15 04:22:10 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

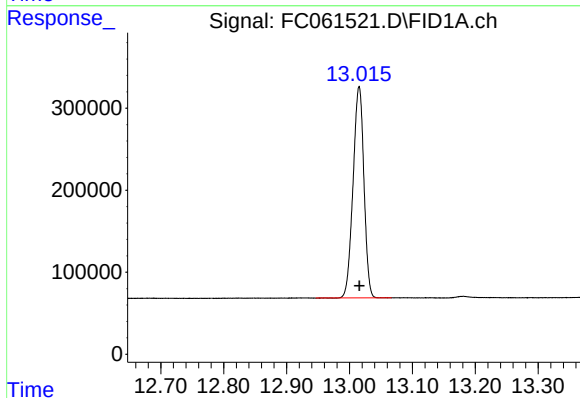




#9 ortho-Terphenyl (SURR)

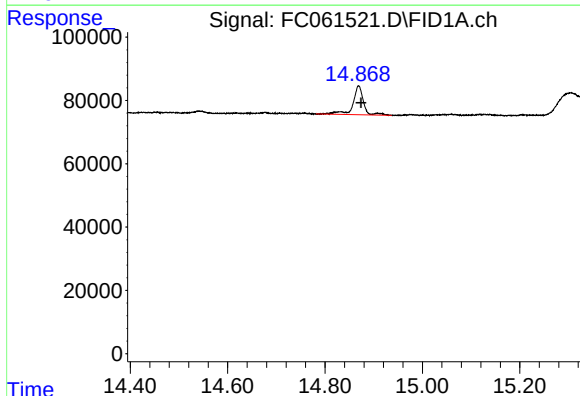
R.T.: 11.577 min
Delta R.T.: -0.002 min
Response: 3896636
Conc: 22.01 ug/ml

Instrument :
FID_C
ClientSampleId :



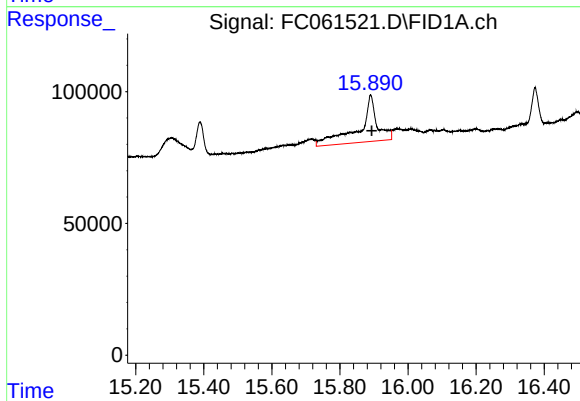
#12 1-chlorooctadecane (SURR)

R.T.: 13.015 min
Delta R.T.: 0.000 min
Response: 3098759
Conc: 22.13 ug/ml



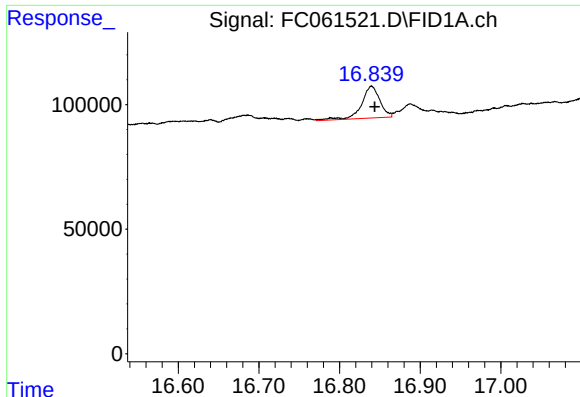
#14 n-Tetracosane (C24)

R.T.: 14.869 min
Delta R.T.: -0.005 min
Response: 134646
Conc: 0.87 ug/ml



#15 n-Hexacosane (C26)

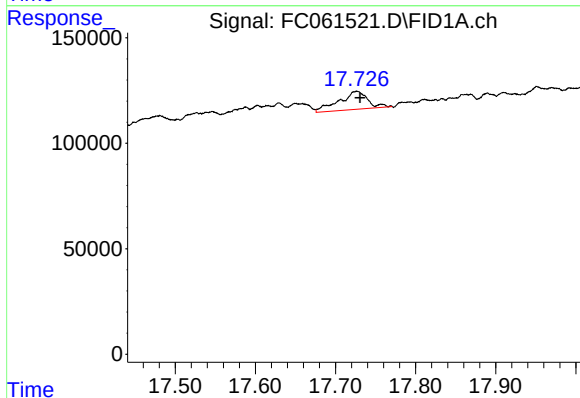
R.T.: 15.890 min
Delta R.T.: -0.003 min
Response: 653637
Conc: 4.34 ug/ml



#16 n-Octacosane (C28)

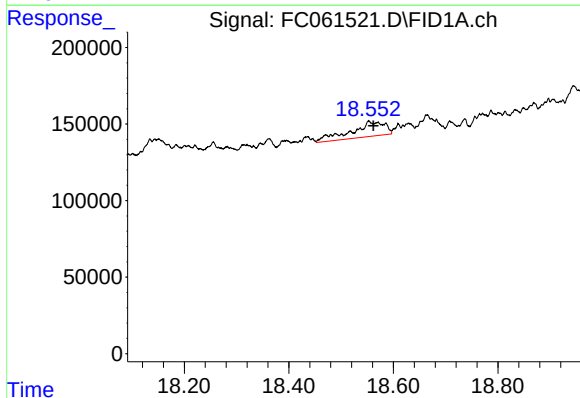
R.T.: 16.840 min
Delta R.T.: -0.004 min
Response: 201658
Conc: 1.37 ug/ml

Instrument :
FID_C
ClientSampleId :



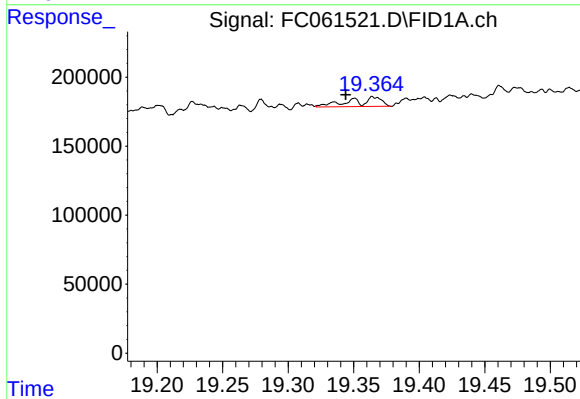
#17 n-Tricontane (C30)

R.T.: 17.726 min
Delta R.T.: -0.004 min
Response: 212979
Conc: 1.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.008 min
Response: 432068
Conc: 3.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.366 min
Delta R.T.: 0.022 min
Response: 108406
Conc: 1.40 ug/ml