

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061908.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 13:41
 Operator : YP/AJ
 Sample : N5218-24
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:15:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.584	3766015	25.336 ug/ml
Spiked Amount 50.000		Recovery =	50.67%
12) S 1-chlorooctadecane (S...	13.021	3040969	26.102 ug/ml
Spiked Amount 50.000		Recovery =	52.20%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.057f	38322	0.248 ug/ml
17) T n-Tricontane (C30)	17.729	120047	1.009 ug/ml
18) T n-Dotriacontane (C32)	18.561	200704	1.703 ug/ml
19) T n-Tetratriacontane (C34)	19.344	176564	1.563 ug/ml
20) T n-Hexatriacontane (C36)	20.082	110332	0.973 ug/ml
21) T n-Octatriacontane (C38)	20.818	101348	0.901 ug/ml

(f)=RT Delta > 1/2 Window

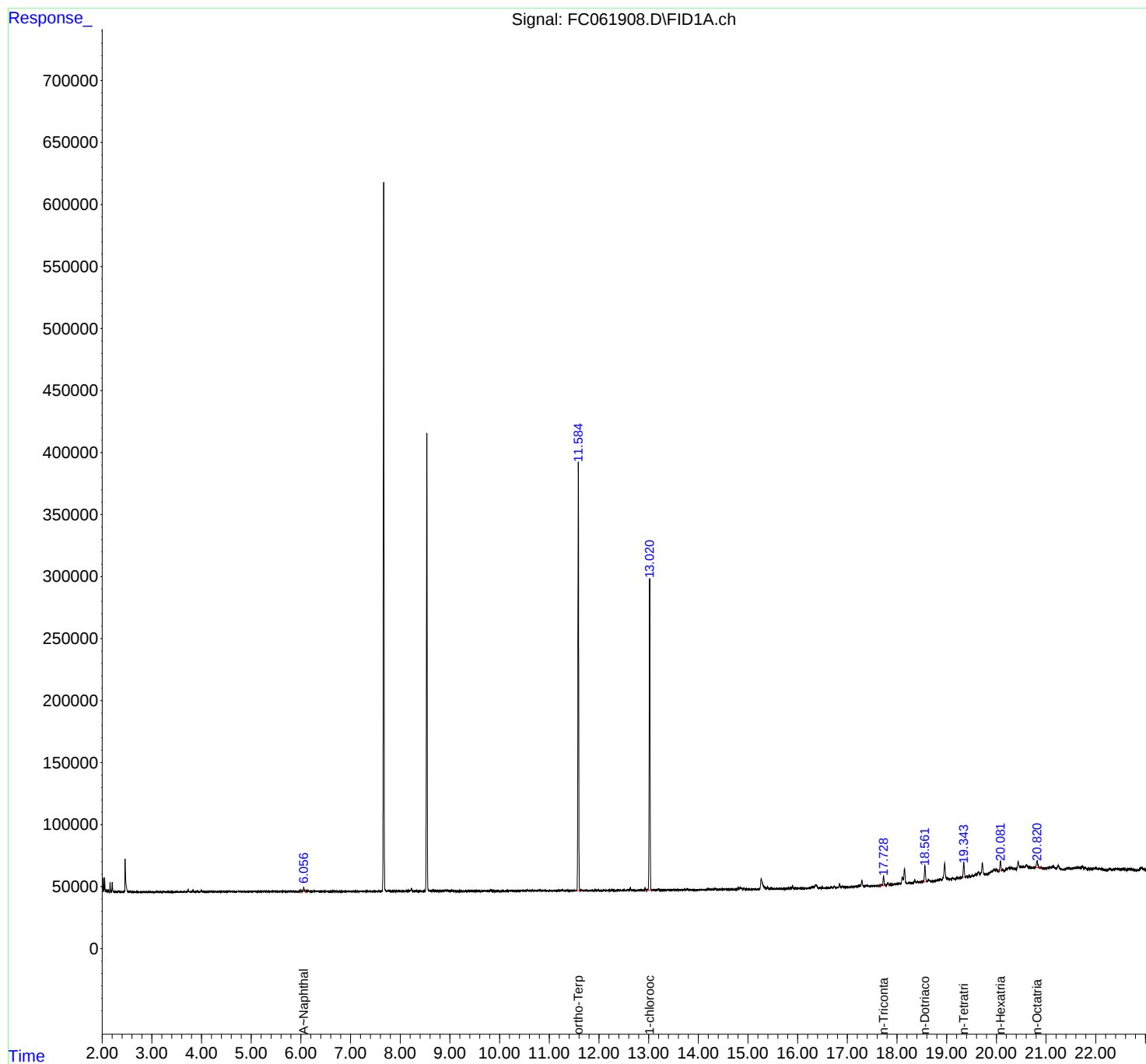
(m)=manual int.

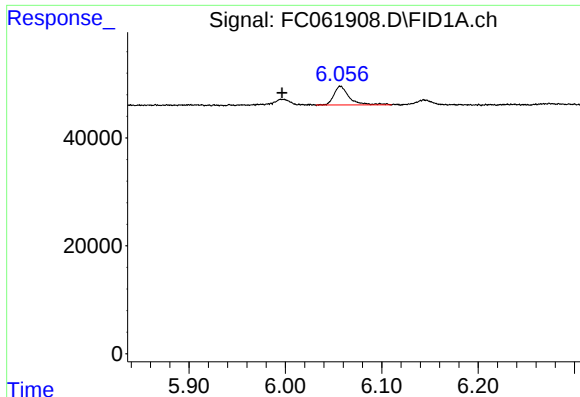
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

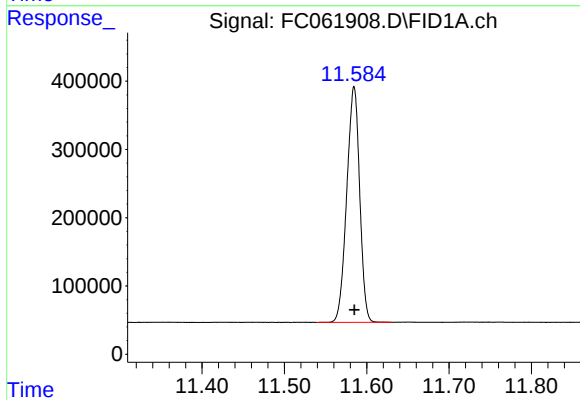




#3 A~Naphthalene (C11.7)

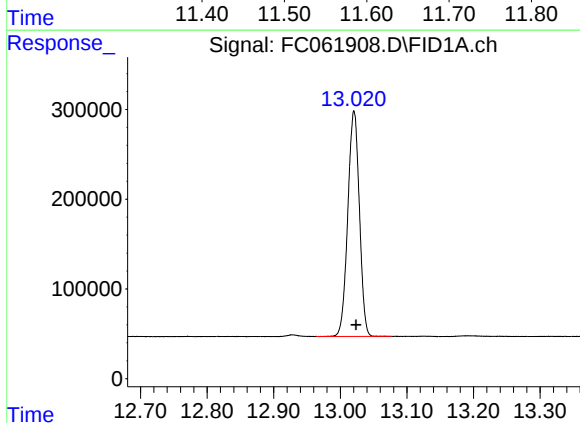
R.T.: 6.057 min
Delta R.T.: 0.061 min
Response: 38322
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



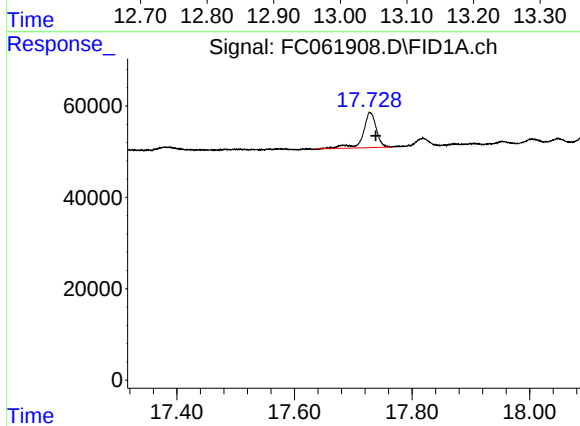
#9 ortho-Terphenyl (SURR)

R.T.: 11.584 min
Delta R.T.: 0.000 min
Response: 3766015
Conc: 25.34 ug/ml



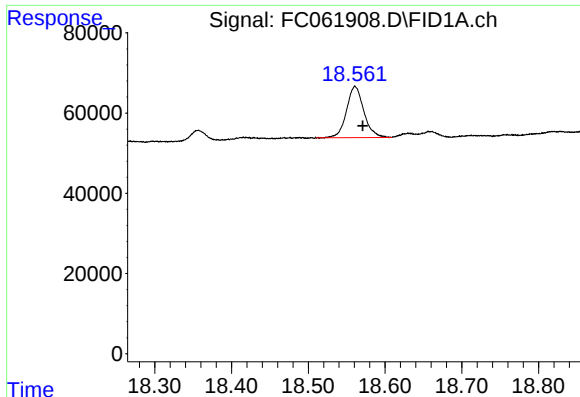
#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.003 min
Response: 3040969
Conc: 26.10 ug/ml



#17 n-Tricontane (C30)

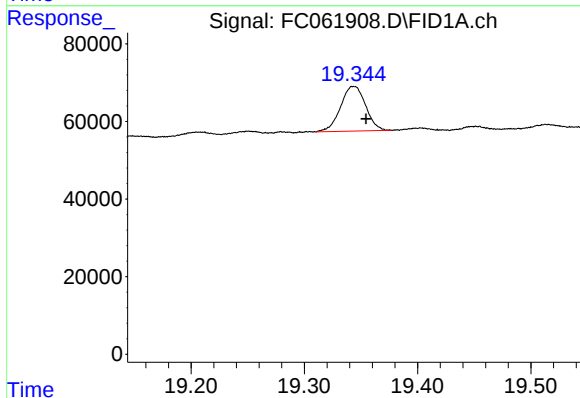
R.T.: 17.729 min
Delta R.T.: -0.009 min
Response: 120047
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

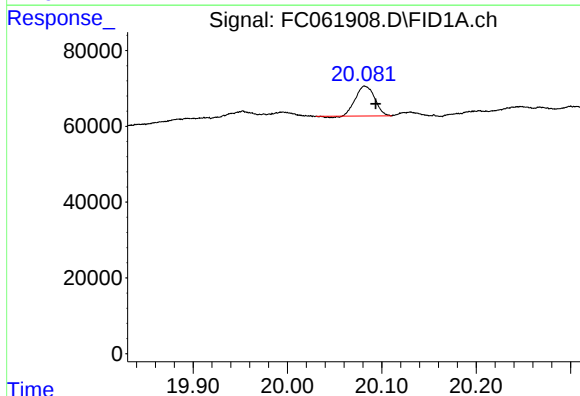
R.T.: 18.561 min
Delta R.T.: -0.010 min
Response: 200704
Conc: 1.70 ug/ml

Instrument :
FID_C
ClientSampleId :



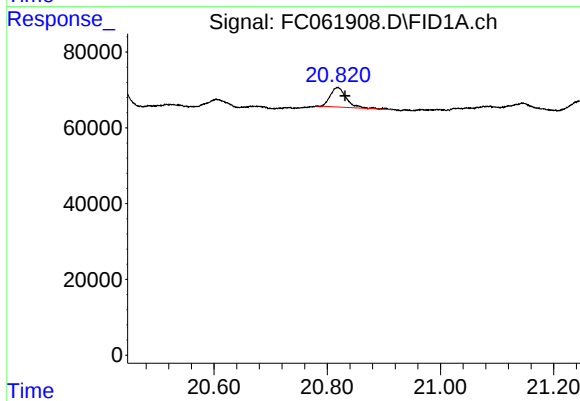
#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: -0.011 min
Response: 176564
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.082 min
Delta R.T.: -0.011 min
Response: 110332
Conc: 0.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.818 min
Delta R.T.: -0.013 min
Response: 101348
Conc: 0.90 ug/ml