

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061910.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 15:39
 Operator : YP/AJ
 Sample : N5218-25D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:15:21 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)	11.588	6856369	46.126 ug/ml
Spiked Amount 50.000		Recovery =	92.25%
12) S 1-chlorooctadecane (S...	13.023	5664688	48.623 ug/ml
Spiked Amount 50.000		Recovery =	97.25%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.055f	176252	1.142 ug/ml
16) T n-Octacosane (C28)	16.844	56906	0.472 ug/ml
17) T n-Tricontane (C30)	17.730	120987	1.017 ug/ml
18) T n-Dotriacontane (C32)	18.561	132866	1.128 ug/ml
19) T n-Tetratriacontane (C34)	19.346	86183	0.763 ug/ml
20) T n-Hexatriacontane (C36)	20.084	56870	0.501 ug/ml

(f)=RT Delta > 1/2 Window

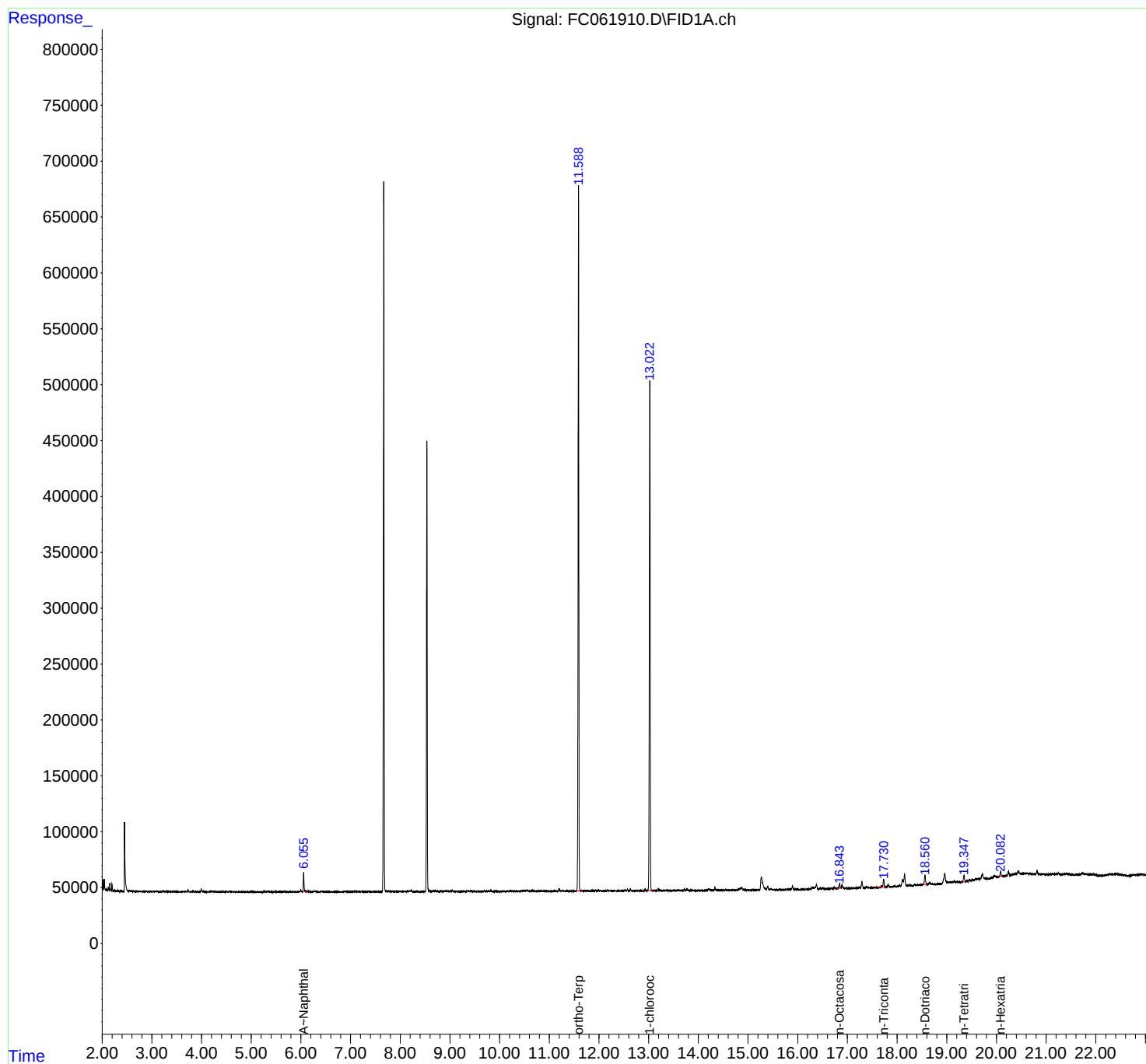
(m)=manual int.

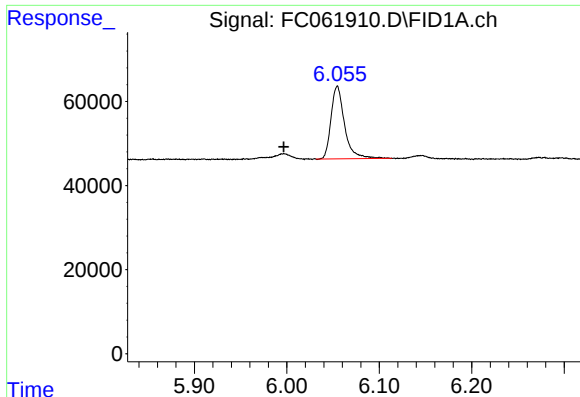
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
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Signal(s) : FID1A.ch
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 03:15:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

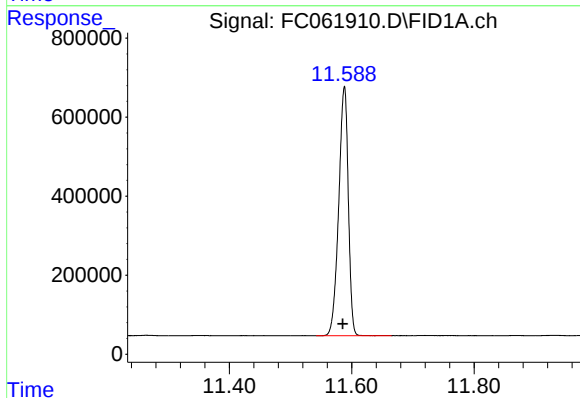




#3 A~Naphthalene (C11.7)

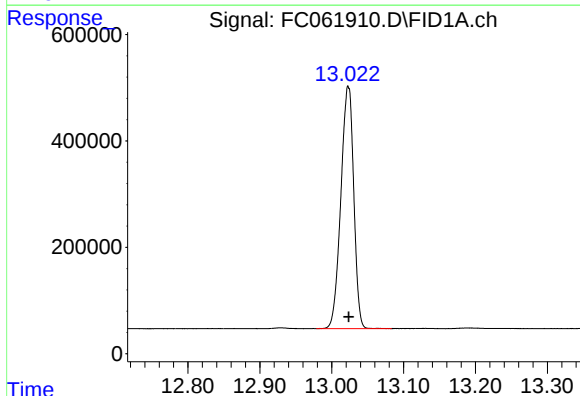
R.T.: 6.055 min
Delta R.T.: 0.058 min
Response: 176252
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



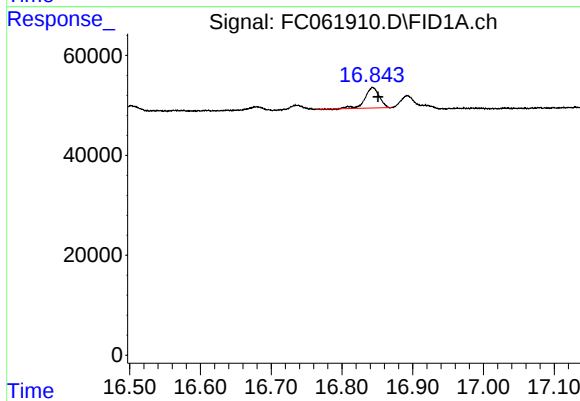
#9 ortho-Terphenyl (SURR)

R.T.: 11.588 min
Delta R.T.: 0.003 min
Response: 6856369
Conc: 46.13 ug/ml



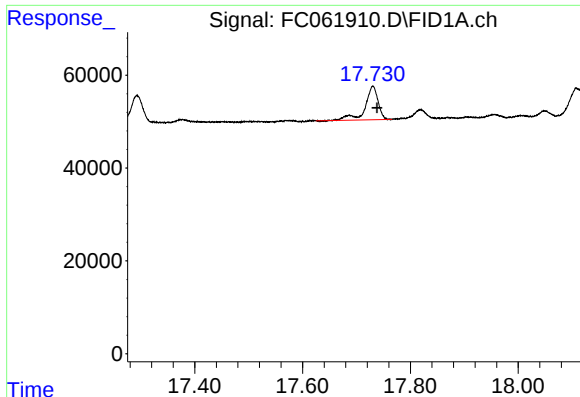
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: 0.000 min
Response: 5664688
Conc: 48.62 ug/ml



#16 n-Octacosane (C28)

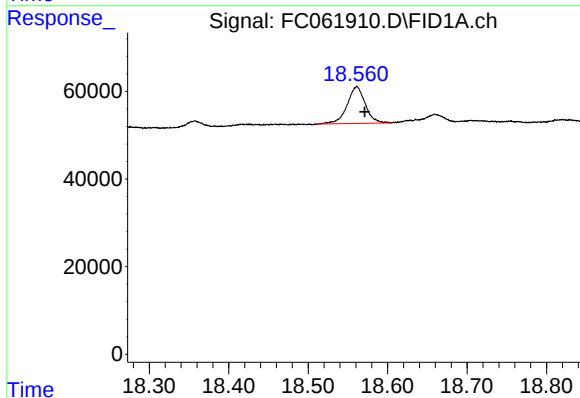
R.T.: 16.844 min
Delta R.T.: -0.008 min
Response: 56906
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

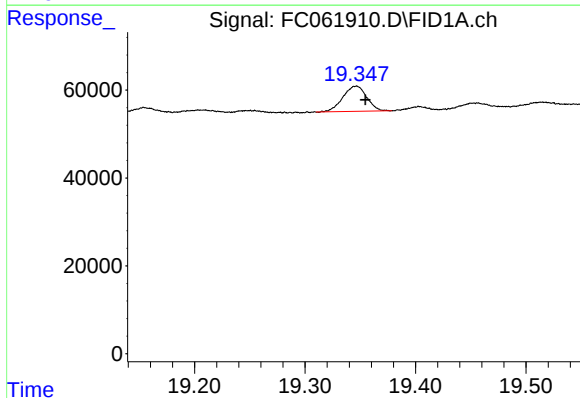
R.T.: 17.730 min
Delta R.T.: -0.008 min
Response: 120987
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



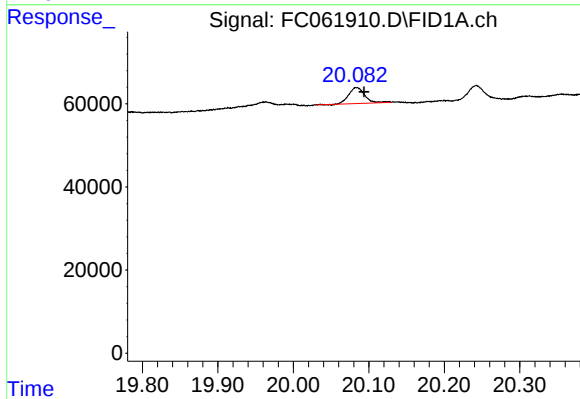
#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.010 min
Response: 132866
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.346 min
Delta R.T.: -0.008 min
Response: 86183
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.084 min
Delta R.T.: -0.010 min
Response: 56870
Conc: 0.50 ug/ml