

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061909.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 14:37
 Operator : YP/AJ
 Sample : N5218-25
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:15:14 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	6917904	46.540 ug/ml
Spiked Amount 50.000		Recovery =	93.08%
12) S 1-chlorooctadecane (S...	13.023	5738647	49.258 ug/ml
Spiked Amount 50.000		Recovery =	98.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.055f	177310	1.149 ug/ml
16) T n-Octacosane (C28)	16.842	45386	0.376 ug/ml
17) T n-Tricontane (C30)	17.729	74012	0.622 ug/ml
18) T n-Dotriacontane (C32)	18.559	73686	0.625 ug/ml

(f)=RT Delta > 1/2 Window

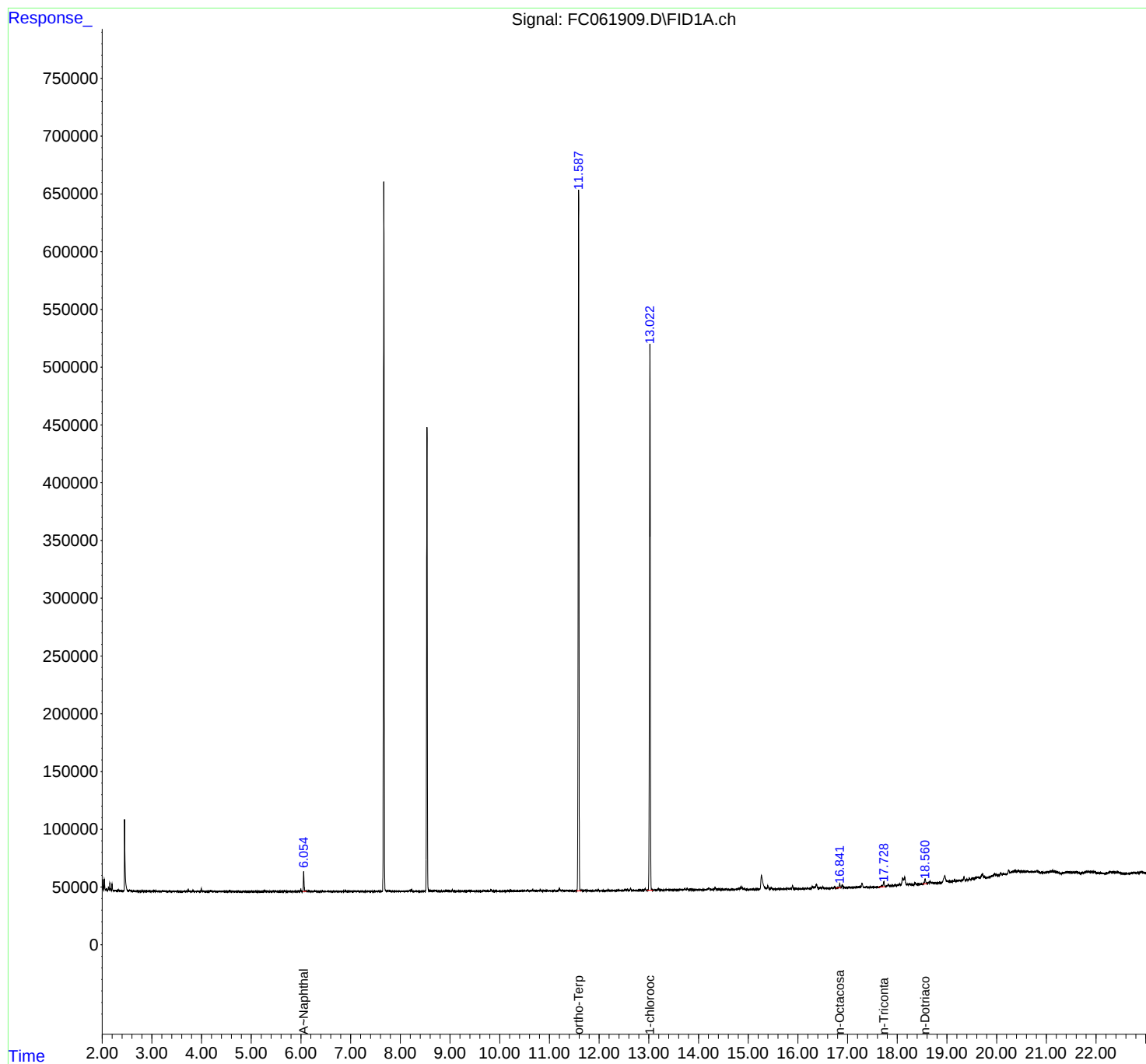
(m)=manual int.

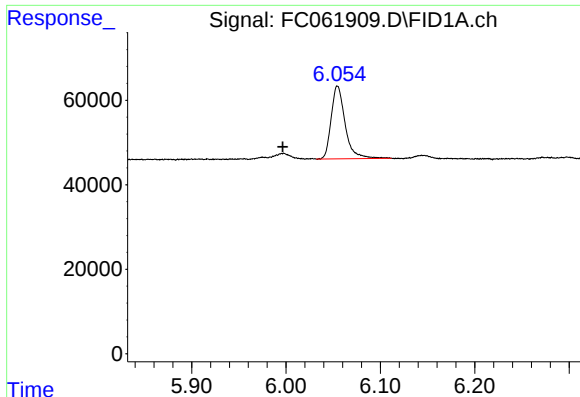
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
Data File : FC061909.D
Signal(s) : FID1A.ch
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FID_C
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Integration File: autoint1.e
Quant Time: Oct 26 03:15:14 2022
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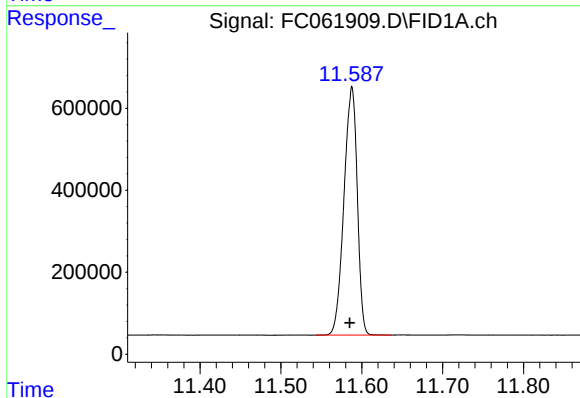




#3 A~Naphthalene (C11.7)

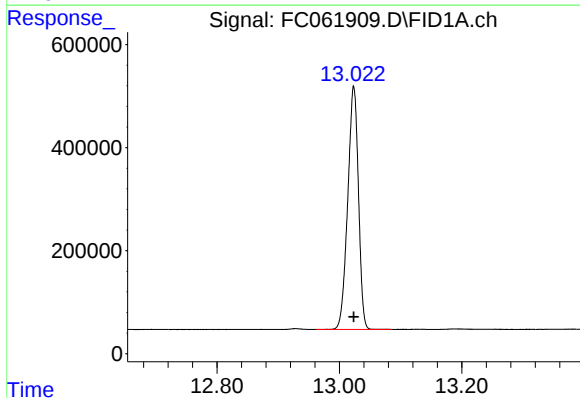
R.T.: 6.055 min
Delta R.T.: 0.058 min
Response: 177310
Conc: 1.15 ug/ml

Instrument :
FID_C
ClientSampleId :



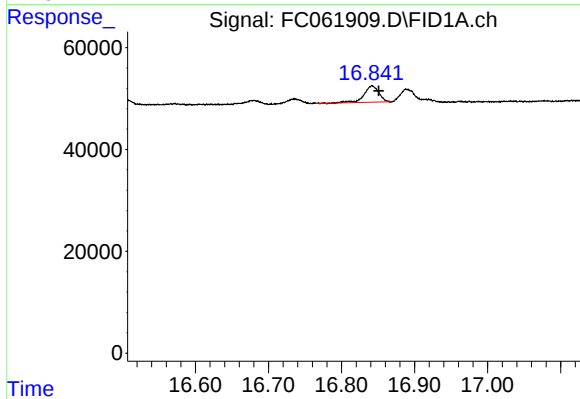
#9 ortho-Terphenyl (SURR)

R.T.: 11.588 min
Delta R.T.: 0.002 min
Response: 6917904
Conc: 46.54 ug/ml



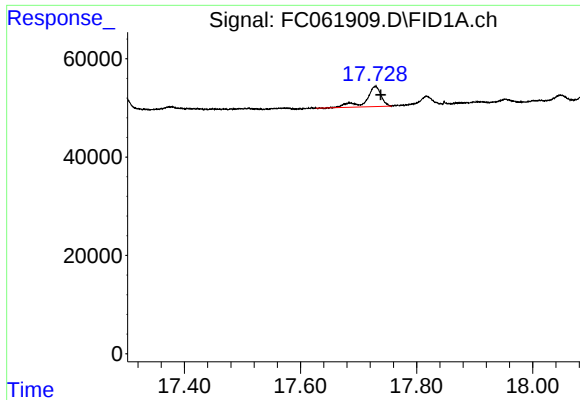
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: 0.000 min
Response: 5738647
Conc: 49.26 ug/ml



#16 n-Octacosane (C28)

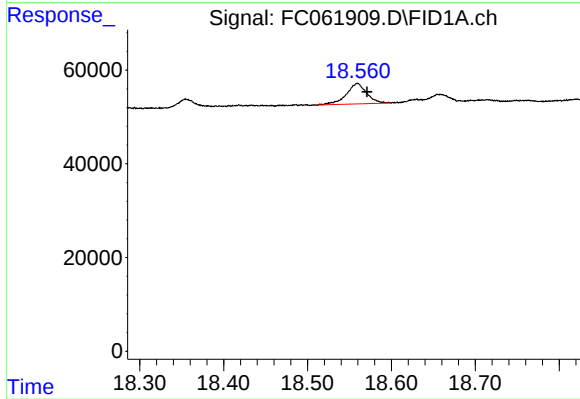
R.T.: 16.842 min
Delta R.T.: -0.009 min
Response: 45386
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.729 min
Delta R.T.: -0.009 min
Response: 74012
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.559 min
Delta R.T.: -0.012 min
Response: 73686
Conc: 0.63 ug/ml