

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061634.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2022 20:29
 Operator : YP/AJ
 Sample : N4812-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-3

Integration File: autoint1.e
 Quant Time: Sep 28 03:08:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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)	11.570	5072365	29.681 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
12) S 1-chlorooctadecane (S...	13.009	4085844	29.909 ug/ml
Spiked Amount 50.000		Recovery =	59.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.977	52466	0.316 ug/ml
10) T n-Eicosane (C20)	12.612	289053	1.814 ug/ml
14) T n-Tetracosane (C24)	14.827	132089	0.825 ug/ml
16) T n-Octacosane (C28)	16.827	79723	0.514 ug/ml
17) T n-Tricontane (C30)	17.720	126637	0.823 ug/ml
18) T n-Dotriacontane (C32)	18.552	78617	0.520 ug/ml
20) T n-Hexatriacontane (C36)	20.115	214394	1.553 ug/ml

(f)=RT Delta > 1/2 Window

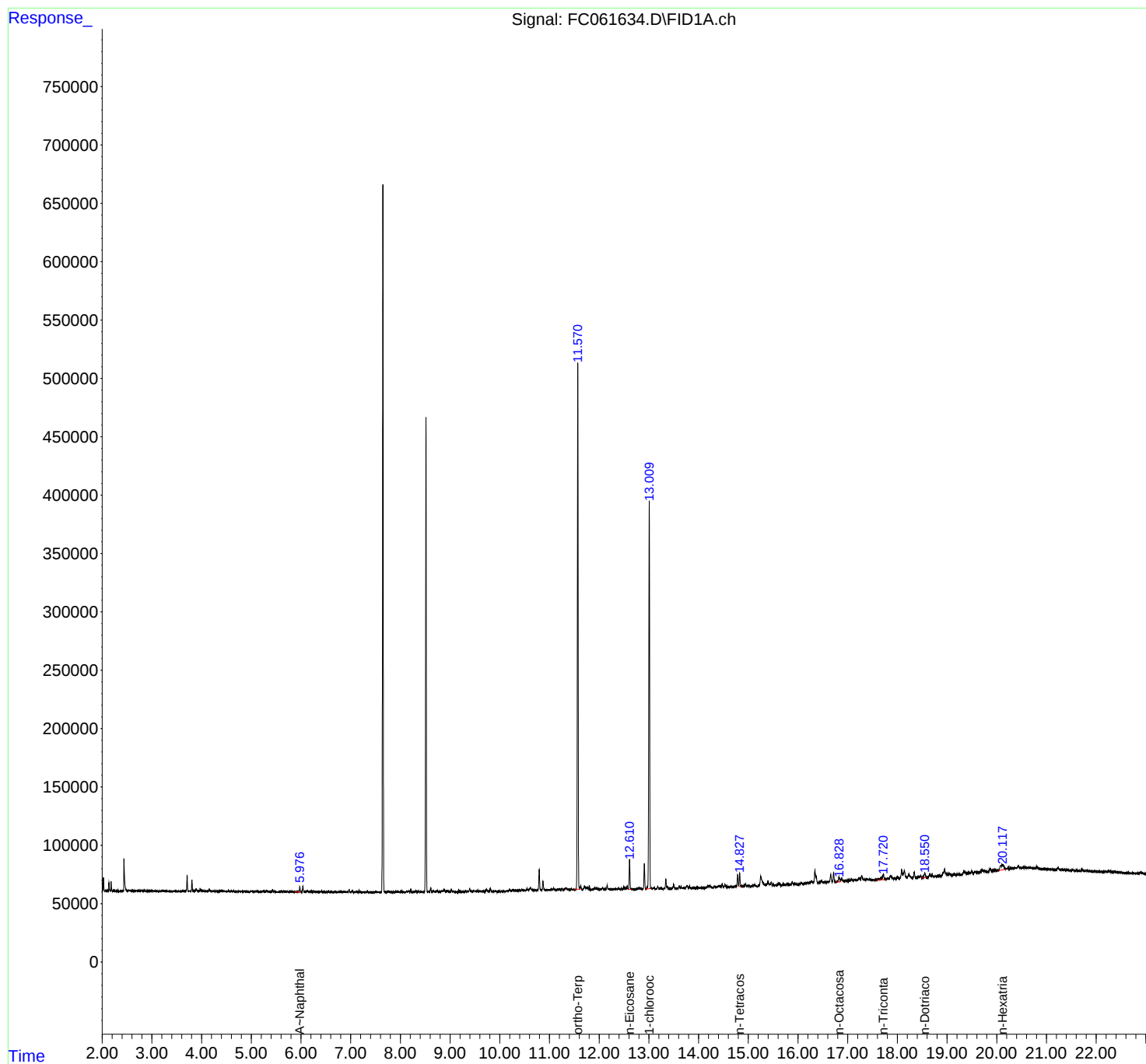
(m)=manual int.

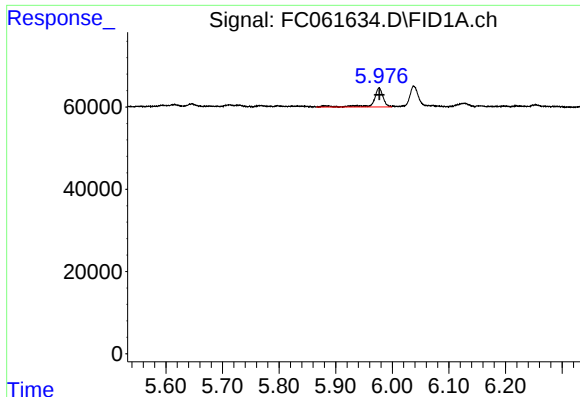
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
Data File : FC061634.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 20:29
Operator : YP/AJ
Sample : N4812-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
WC-3

Integration File: autoint1.e
Quant Time: Sep 28 03:08:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
Quant Title : GC Extractables
QLast Update : Tue Sep 20 18:33:32 2022
Response via : Initial Calibration
Integrator: ChemStation

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

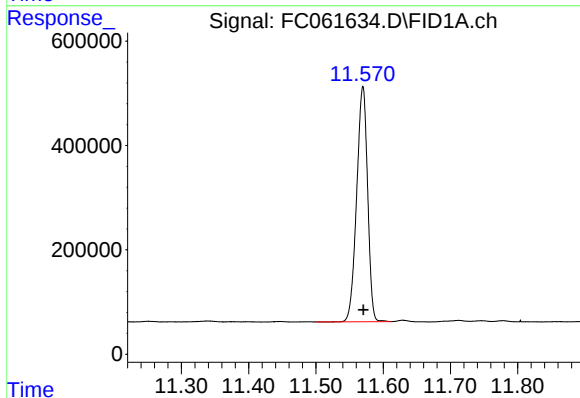




#3 A~Naphthalene (C11.7)

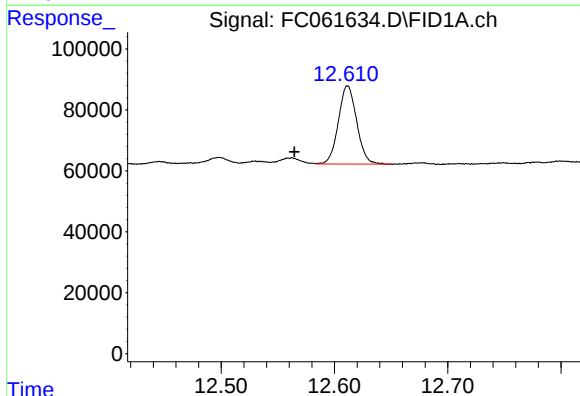
R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 52466
Conc: 0.32 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-3



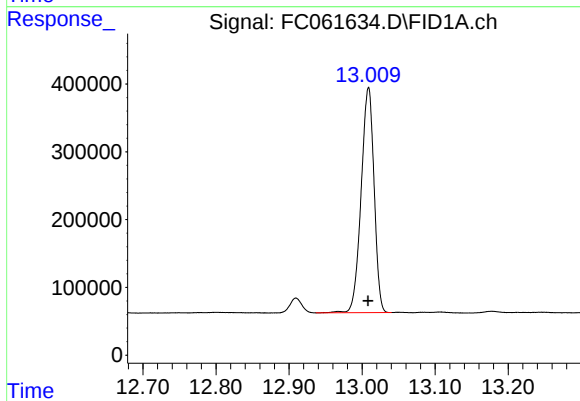
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: 0.000 min
Response: 5072365
Conc: 29.68 ug/ml



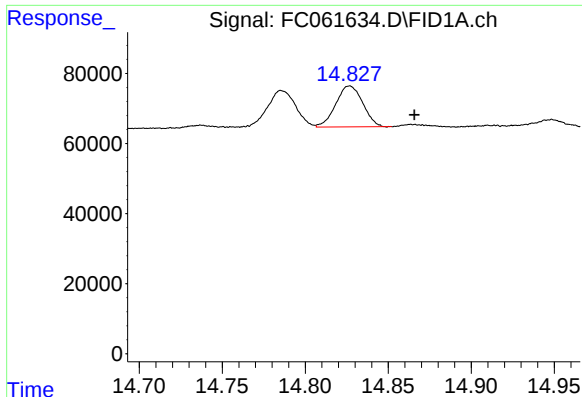
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.047 min
Response: 289053
Conc: 1.81 ug/ml



#12 1-chlorooctadecane (SURR)

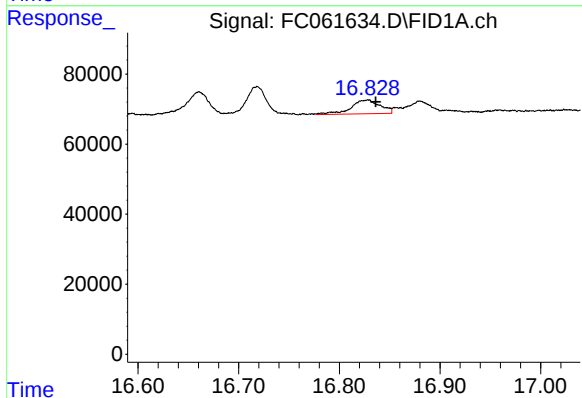
R.T.: 13.009 min
Delta R.T.: 0.000 min
Response: 4085844
Conc: 29.91 ug/ml



#14 n-Tetracosane (C24)

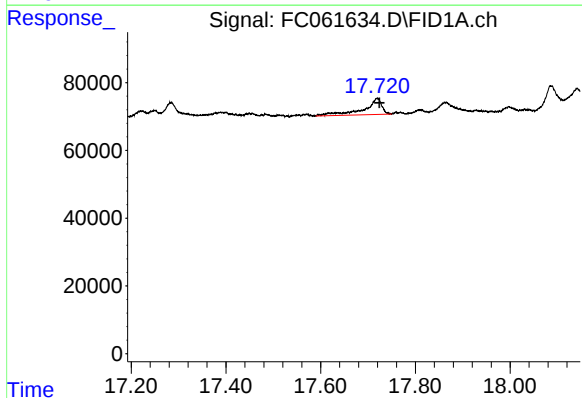
R.T.: 14.827 min
Delta R.T.: -0.039 min
Response: 132089
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-3



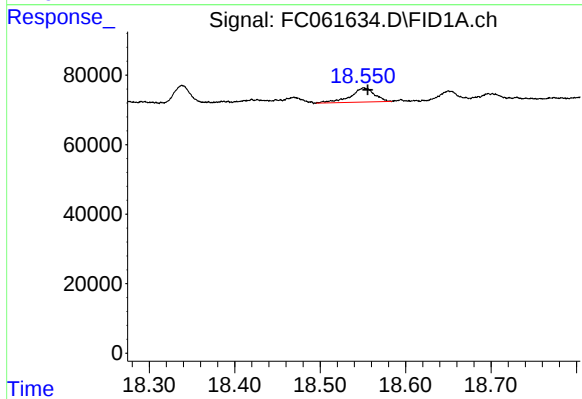
#16 n-Octacosane (C28)

R.T.: 16.827 min
Delta R.T.: -0.009 min
Response: 79723
Conc: 0.51 ug/ml



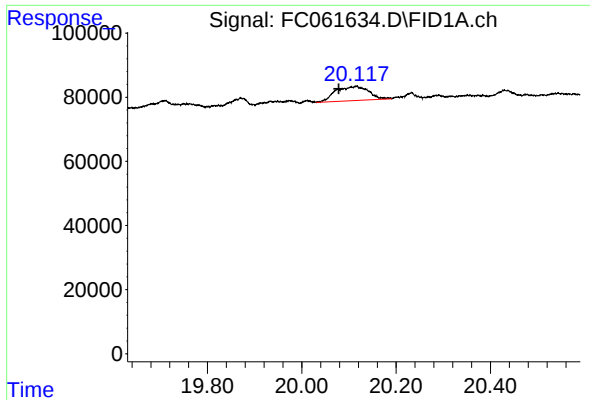
#17 n-Tricontane (C30)

R.T.: 17.720 min
Delta R.T.: -0.005 min
Response: 126637
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.552 min
Delta R.T.: -0.004 min
Response: 78617
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.115 min
Delta R.T.: 0.037 min
Response: 214394
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-3