

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
 Data File : FC061414.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 20:24
 Operator : YP/AJ
 Sample : N4468-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 01:27:28 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)	11.581	4245741	23.983 ug/ml
Spiked Amount 50.000		Recovery =	47.97%
12) S 1-chlorooctadecane (S...	13.018	3341894	23.862 ug/ml
Spiked Amount 50.000		Recovery =	47.72%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.053f	97448	0.563 ug/ml
10) T n-Eicosane (C20)	12.628f	503994	3.242 ug/ml
11) T n-Heneicosane (C21)	13.192	48889	0.313 ug/ml
13) T n-Docosane (C22)	13.791	126332	0.814 ug/ml
14) T n-Tetracosane (C24)	14.842	304900	1.971 ug/ml
16) T n-Octacosane (C28)	16.840	111476	0.755 ug/ml
17) T n-Tricontane (C30)	17.730	94879	0.687 ug/ml
18) T n-Dotriacontane (C32)	18.560	130961	1.193 ug/ml
20) T n-Hexatriacontane (C36)	20.032f	42526	0.753 ug/ml
21) T n-Octatriacontane (C38)	20.818	279359	6.022 ug/ml
22) T n-Tetracontane (C40)	21.745	106895	2.549 ug/ml

(f)=RT Delta > 1/2 Window

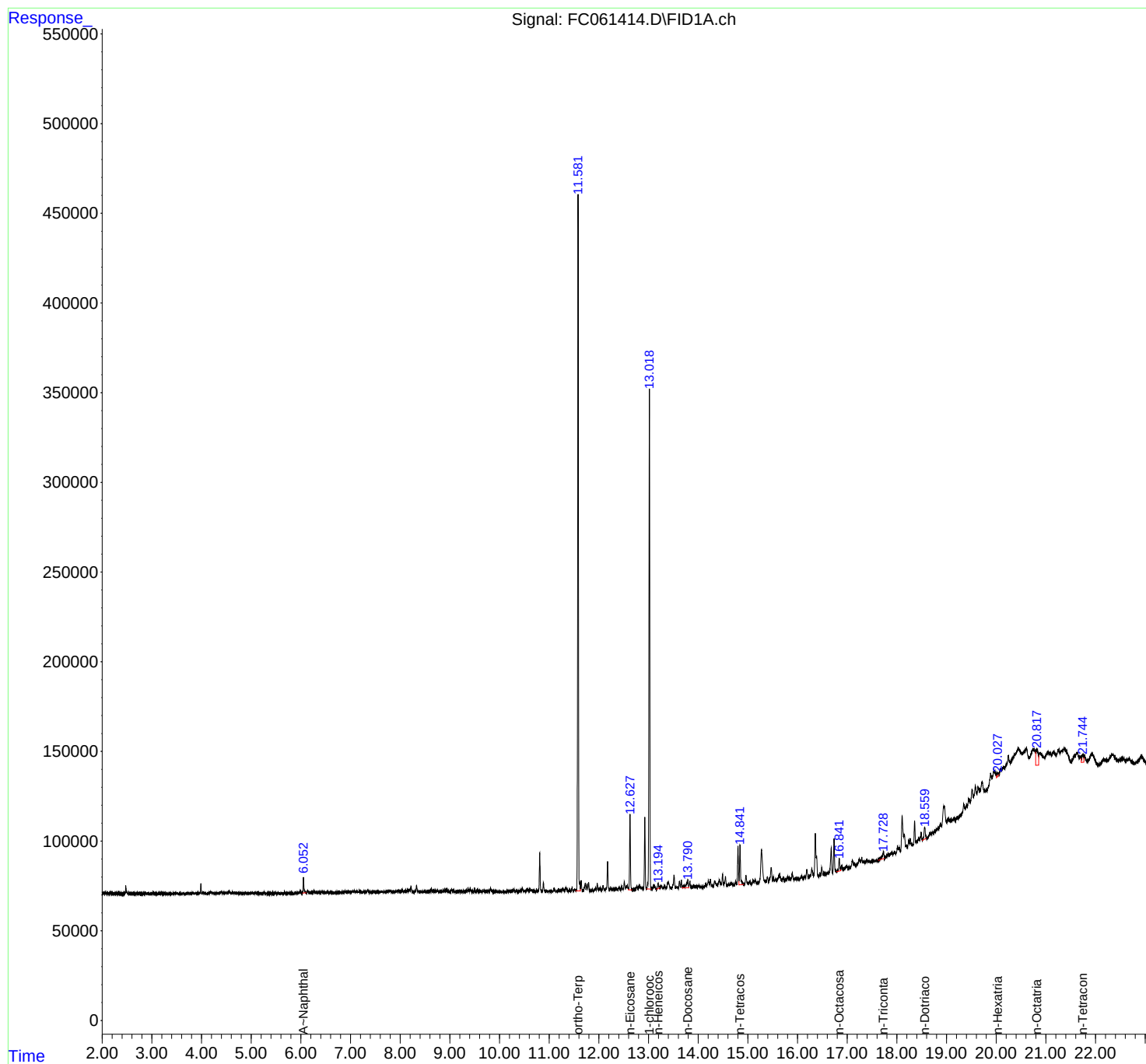
(m)=manual int.

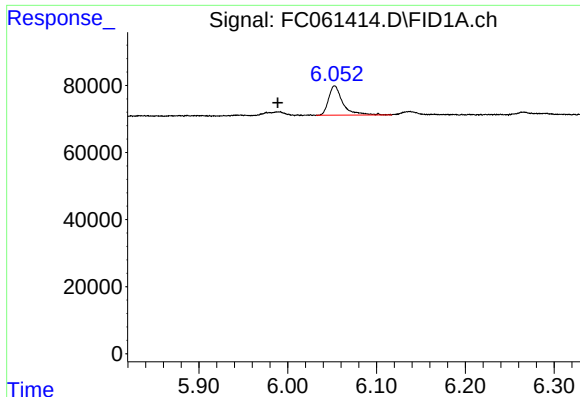
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
Data File : FC061414.D
Signal(s) : FID1A.ch
Acq On : 01 Sep 2022 20:24
Operator : YP/AJ
Sample : N4468-05
Misc :
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

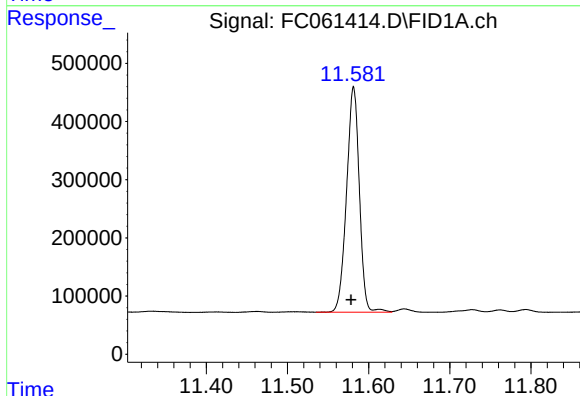




#3 A~Naphthalene (C11.7)

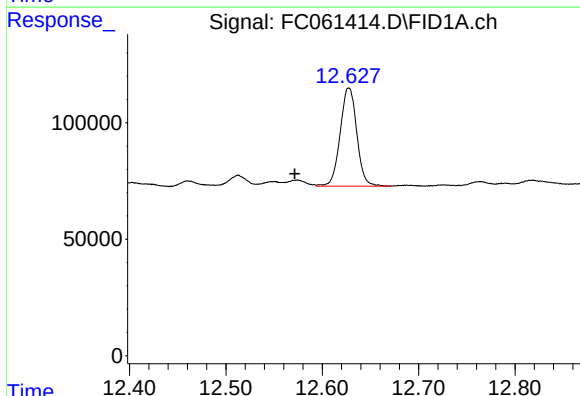
R.T.: 6.053 min
Delta R.T.: 0.064 min
Response: 97448
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



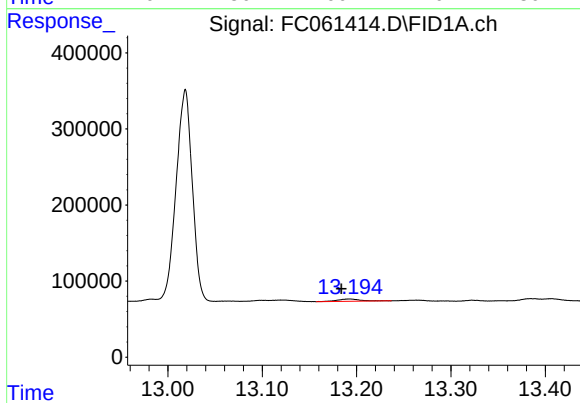
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: 0.003 min
Response: 4245741
Conc: 23.98 ug/ml



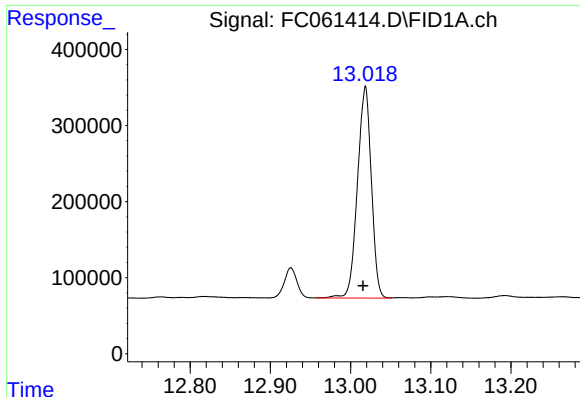
#10 n-Eicosane (C20)

R.T.: 12.628 min
Delta R.T.: 0.056 min
Response: 503994
Conc: 3.24 ug/ml



#11 n-Heneicosane (C21)

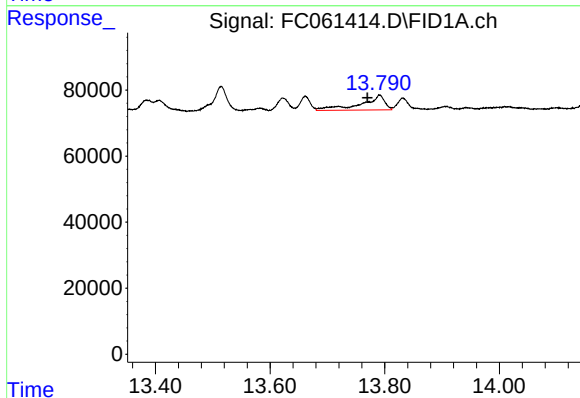
R.T.: 13.192 min
Delta R.T.: 0.008 min
Response: 48889
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

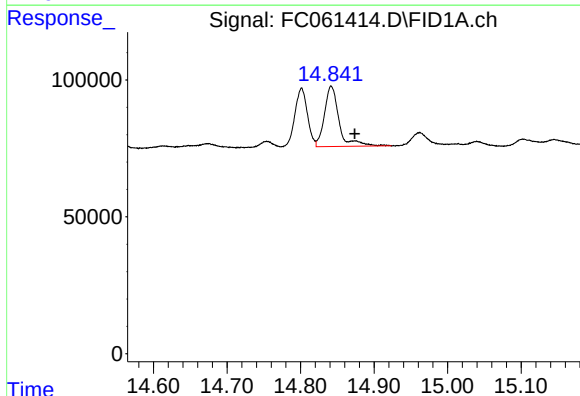
R.T.: 13.018 min
Delta R.T.: 0.002 min
Response: 3341894
Conc: 23.86 ug/ml

Instrument :
FID_C
ClientSampleId :



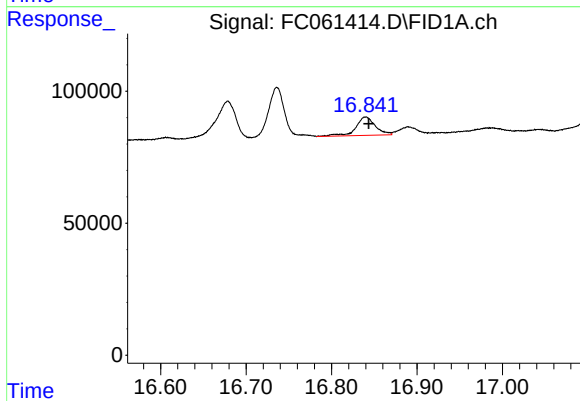
#13 n-Docosane (C22)

R.T.: 13.791 min
Delta R.T.: 0.021 min
Response: 126332
Conc: 0.81 ug/ml



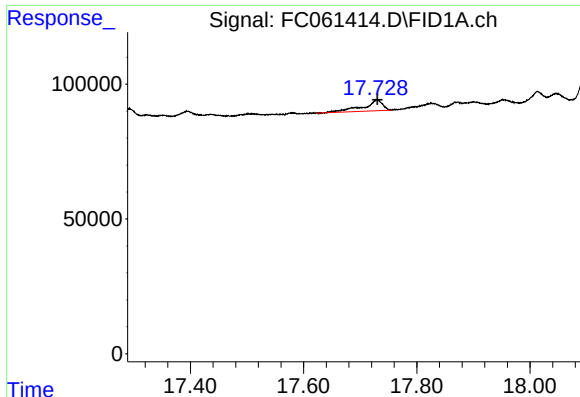
#14 n-Tetracosane (C24)

R.T.: 14.842 min
Delta R.T.: -0.032 min
Response: 304900
Conc: 1.97 ug/ml



#16 n-Octacosane (C28)

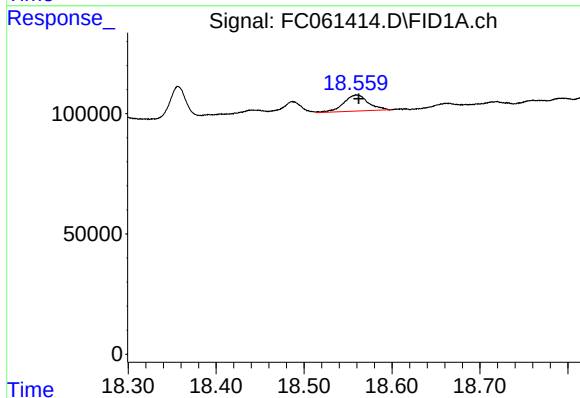
R.T.: 16.840 min
Delta R.T.: -0.003 min
Response: 111476
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

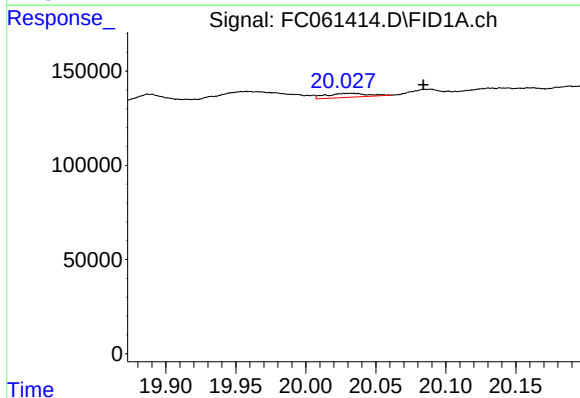
R.T.: 17.730 min
Delta R.T.: 0.000 min
Response: 94879
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



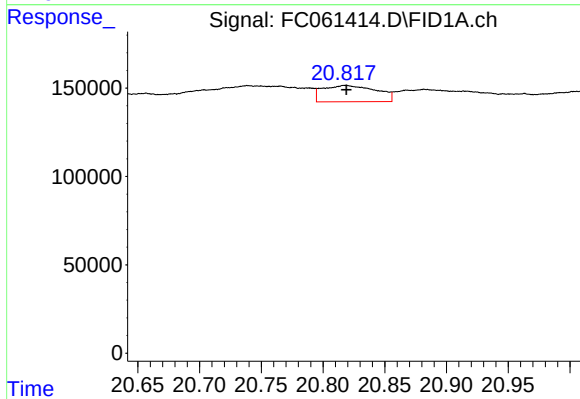
#18 n-Dotriacontane (C32)

R.T.: 18.560 min
Delta R.T.: -0.002 min
Response: 130961
Conc: 1.19 ug/ml



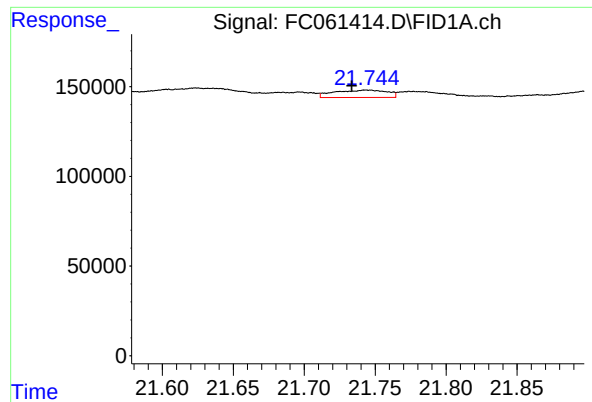
#20 n-Hexatriacontane (C36)

R.T.: 20.032 min
Delta R.T.: -0.052 min
Response: 42526
Conc: 0.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.818 min
Delta R.T.: 0.000 min
Response: 279359
Conc: 6.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.745 min
Delta R.T.: 0.011 min
Response: 106895
Conc: 2.55 ug/ml

Instrument :

FID_C

ClientSampleId :