

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061921.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 01:53
 Operator : YP/AJ
 Sample : N5254-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:16:49 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	5237234	35.234 ug/ml
Spiked Amount 50.000		Recovery =	70.47%
12) S 1-chlorooctadecane (S...	13.023	4084392	35.059 ug/ml
Spiked Amount 50.000		Recovery =	70.12%
Target Compounds			
10) T n-Eicosane (C20)	12.577	69556	0.493 ug/ml
13) T n-Docosane (C22)	13.775	45310	0.331 ug/ml
14) T n-Tetracosane (C24)	14.878	47070	0.356 ug/ml
15) T n-Hexacosane (C26)	15.898	52935	0.420 ug/ml
16) T n-Octacosane (C28)	16.846	202359	1.678 ug/ml
17) T n-Tricontane (C30)	17.733	232437	1.954 ug/ml
18) T n-Dotriacontane (C32)	18.565	216288	1.836 ug/ml
22) T n-Tetracontane (C40)	21.788	425606	3.791 ug/ml

(f)=RT Delta > 1/2 Window

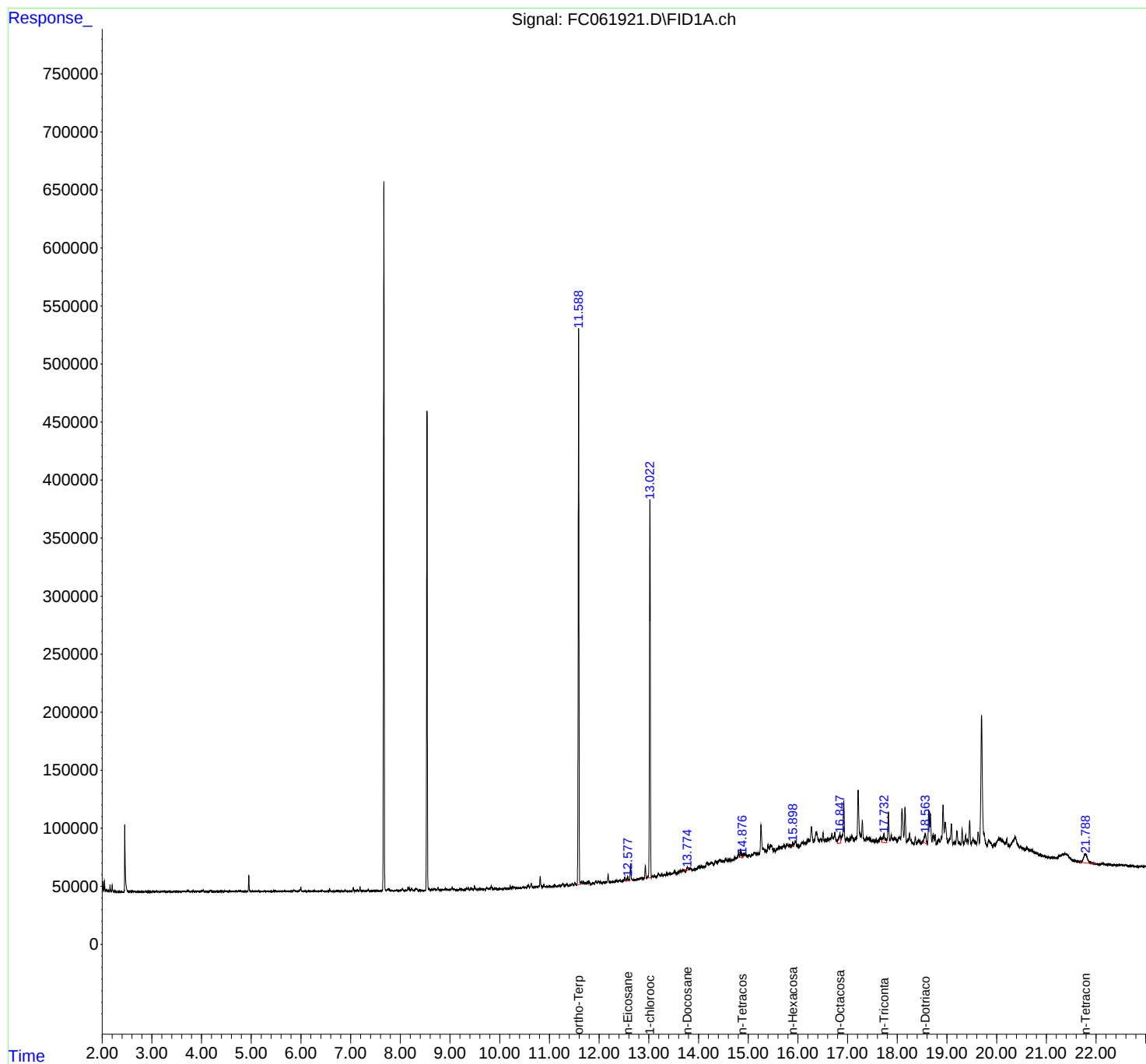
(m)=manual int.

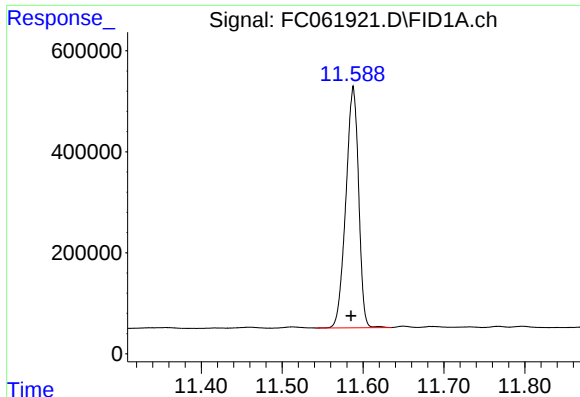
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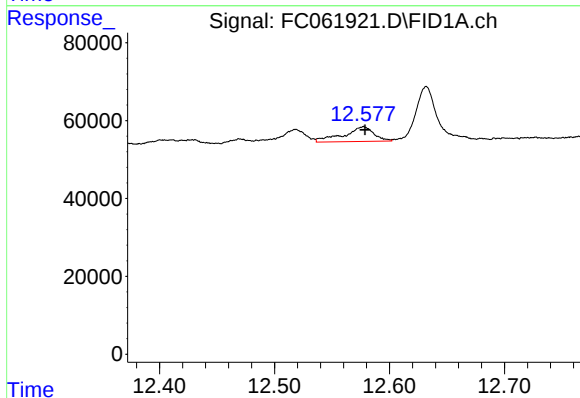




#9 ortho-Terphenyl (SURR)

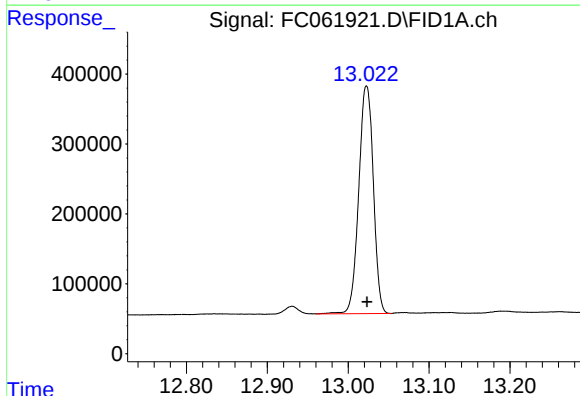
R.T.: 11.588 min
Delta R.T.: 0.003 min
Response: 5237234
Conc: 35.23 ug/ml

Instrument :
FID_C
ClientSampleId :



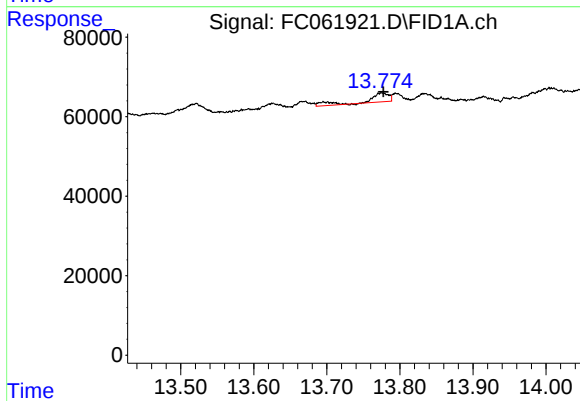
#10 n-Eicosane (C20)

R.T.: 12.577 min
Delta R.T.: -0.002 min
Response: 69556
Conc: 0.49 ug/ml



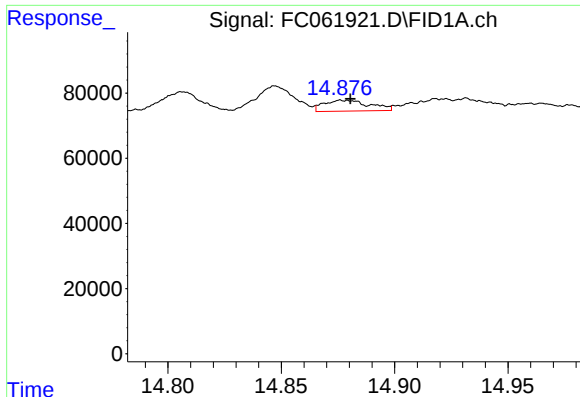
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: 0.000 min
Response: 4084392
Conc: 35.06 ug/ml



#13 n-Docosane (C22)

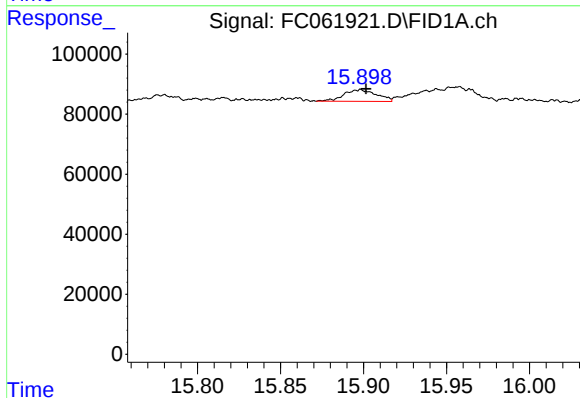
R.T.: 13.775 min
Delta R.T.: -0.002 min
Response: 45310
Conc: 0.33 ug/ml



#14 n-Tetracosane (C24)

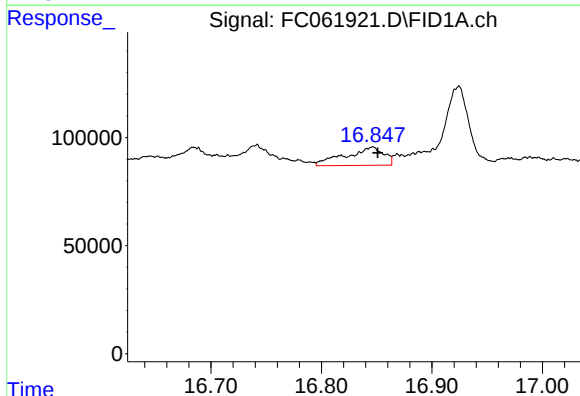
R.T.: 14.878 min
Delta R.T.: -0.002 min
Response: 47070
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



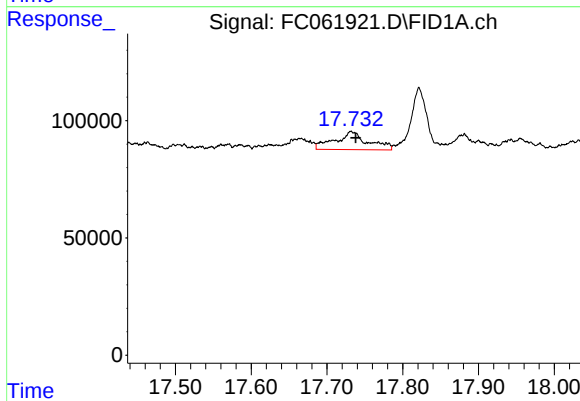
#15 n-Hexacosane (C26)

R.T.: 15.898 min
Delta R.T.: -0.003 min
Response: 52935
Conc: 0.42 ug/ml



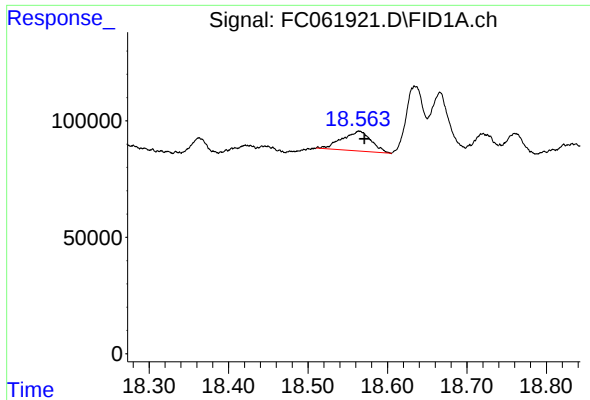
#16 n-Octacosane (C28)

R.T.: 16.846 min
Delta R.T.: -0.006 min
Response: 202359
Conc: 1.68 ug/ml



#17 n-Tricontane (C30)

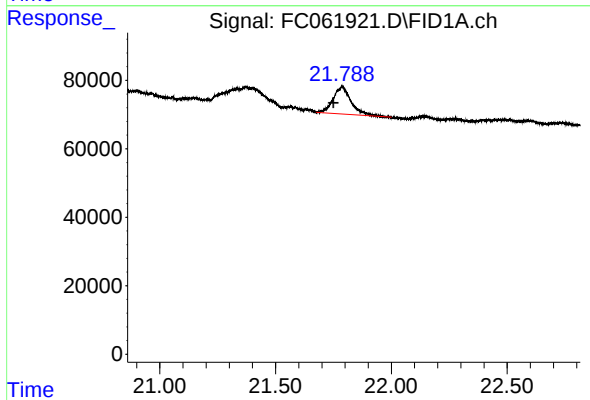
R.T.: 17.733 min
Delta R.T.: -0.005 min
Response: 232437
Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: -0.006 min
Response: 216288
Conc: 1.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.788 min
Delta R.T.: 0.038 min
Response: 425606
Conc: 3.79 ug/ml