

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061914.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 19:44
 Operator : YP/AJ
 Sample : N5254-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:15:55 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)	11.584	3826963	25.746 ug/ml
Spiked Amount 50.000		Recovery =	51.49%
12) S 1-chlorooctadecane (S...	13.021	2978074	25.563 ug/ml
Spiked Amount 50.000		Recovery =	51.13%
Target Compounds			
10) T n-Eicosane (C20)	12.630f	224459	1.590 ug/ml
14) T n-Tetracosane (C24)	14.844	144085	1.090 ug/ml
16) T n-Octacosane (C28)	16.841	72448	0.601 ug/ml
17) T n-Tricontane (C30)	17.729	107082	0.900 ug/ml
18) T n-Dotriacontane (C32)	18.562	108542	0.921 ug/ml

(f)=RT Delta > 1/2 Window

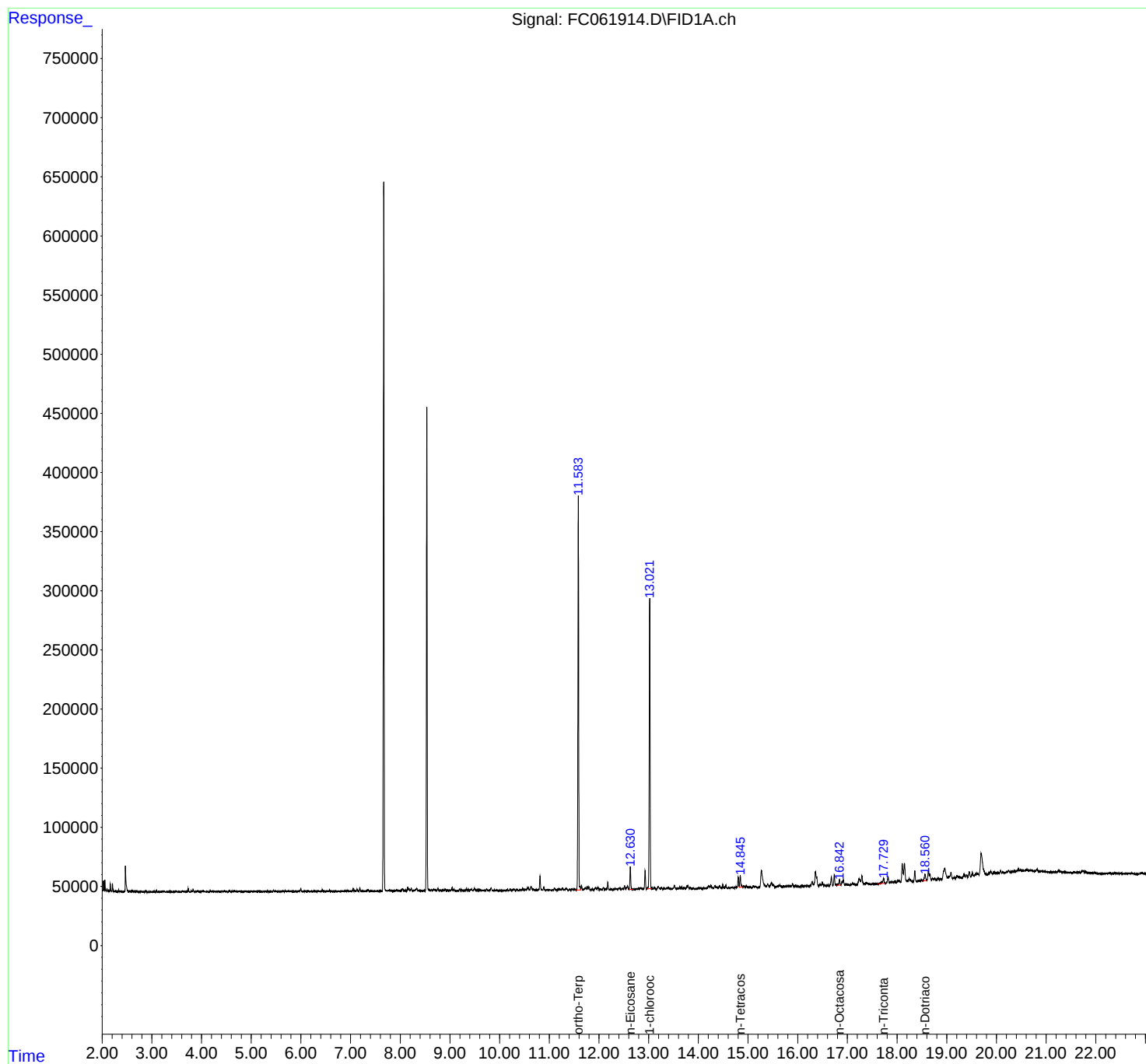
(m)=manual int.

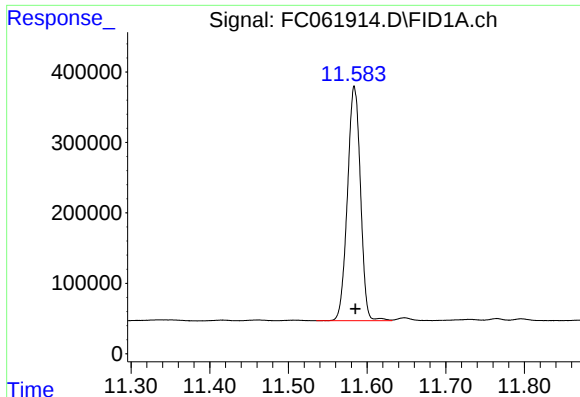
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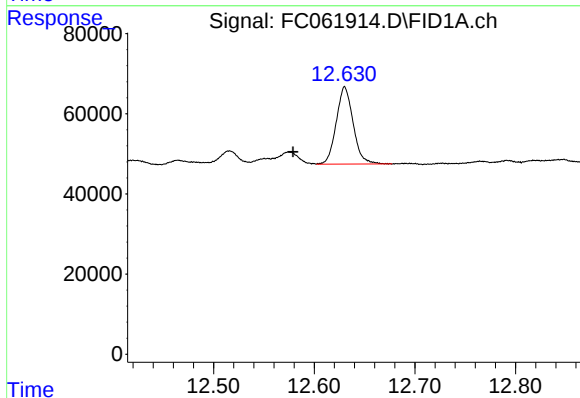




#9 ortho-Terphenyl (SURR)

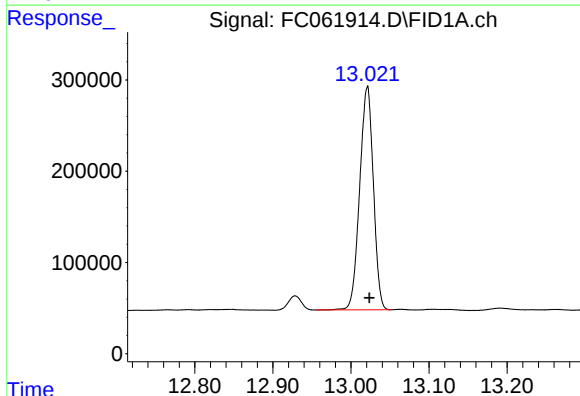
R.T.: 11.584 min
Delta R.T.: -0.001 min
Response: 3826963
Conc: 25.75 ug/ml

Instrument :
FID_C
ClientSampleId :



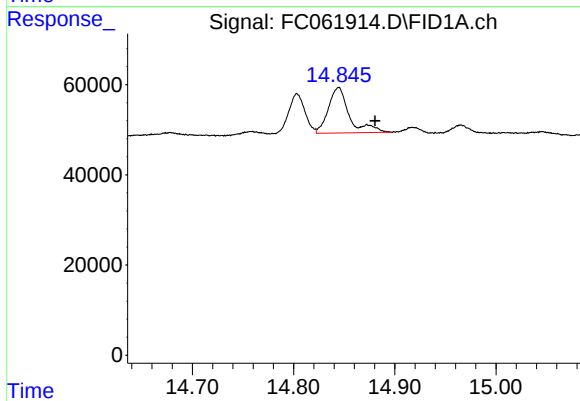
#10 n-Eicosane (C20)

R.T.: 12.630 min
Delta R.T.: 0.051 min
Response: 224459
Conc: 1.59 ug/ml



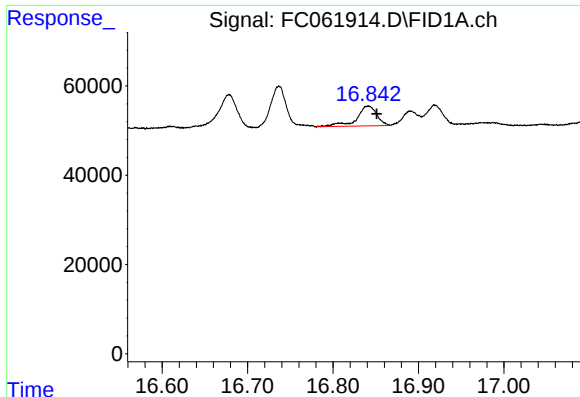
#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.003 min
Response: 2978074
Conc: 25.56 ug/ml



#14 n-Tetracosane (C24)

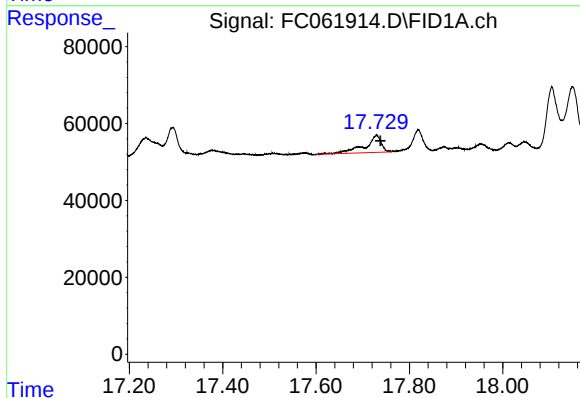
R.T.: 14.844 min
Delta R.T.: -0.036 min
Response: 144085
Conc: 1.09 ug/ml



#16 n-Octacosane (C28)

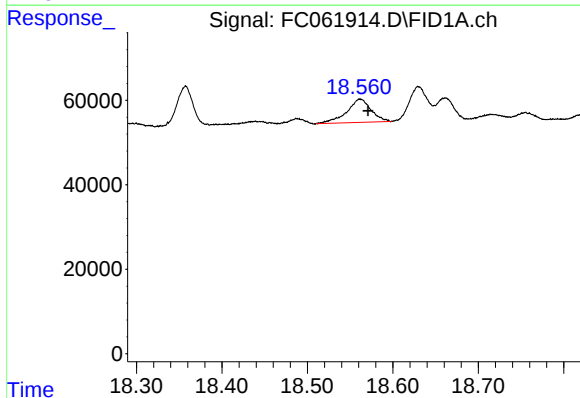
R.T.: 16.841 min
Delta R.T.: -0.010 min
Response: 72448
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.729 min
Delta R.T.: -0.009 min
Response: 107082
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.562 min
Delta R.T.: -0.009 min
Response: 108542
Conc: 0.92 ug/ml