

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083022AL\
 Data File : FC061359.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 17:02
 Operator : YP/AJ
 Sample : N4414-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 03:37:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 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)	11.640	910120	5.141 ug/ml
Spiked Amount 50.000		Recovery =	10.28%
12) S 1-chlorooctadecane (S...	13.071	724589	5.174 ug/ml
Spiked Amount 50.000		Recovery =	10.35%
Target Compounds			
10) T n-Eicosane (C20)	12.572	83239	0.535 ug/ml
13) T n-Docosane (C22)	13.849	89177	0.575 ug/ml
14) T n-Tetracosane (C24)	14.897	149716	0.968 ug/ml
16) T n-Octacosane (C28)	16.890	84904	0.575 ug/ml
17) T n-Tricontane (C30)	17.777	116014	0.840 ug/ml
18) T n-Dotriacontane (C32)	18.608	101587	0.925 ug/ml
19) T n-Tetratriacontane (C34)	19.391	64965	0.842 ug/ml
20) T n-Hexatriacontane (C36)	20.131	23426	0.415 ug/ml

(f)=RT Delta > 1/2 Window

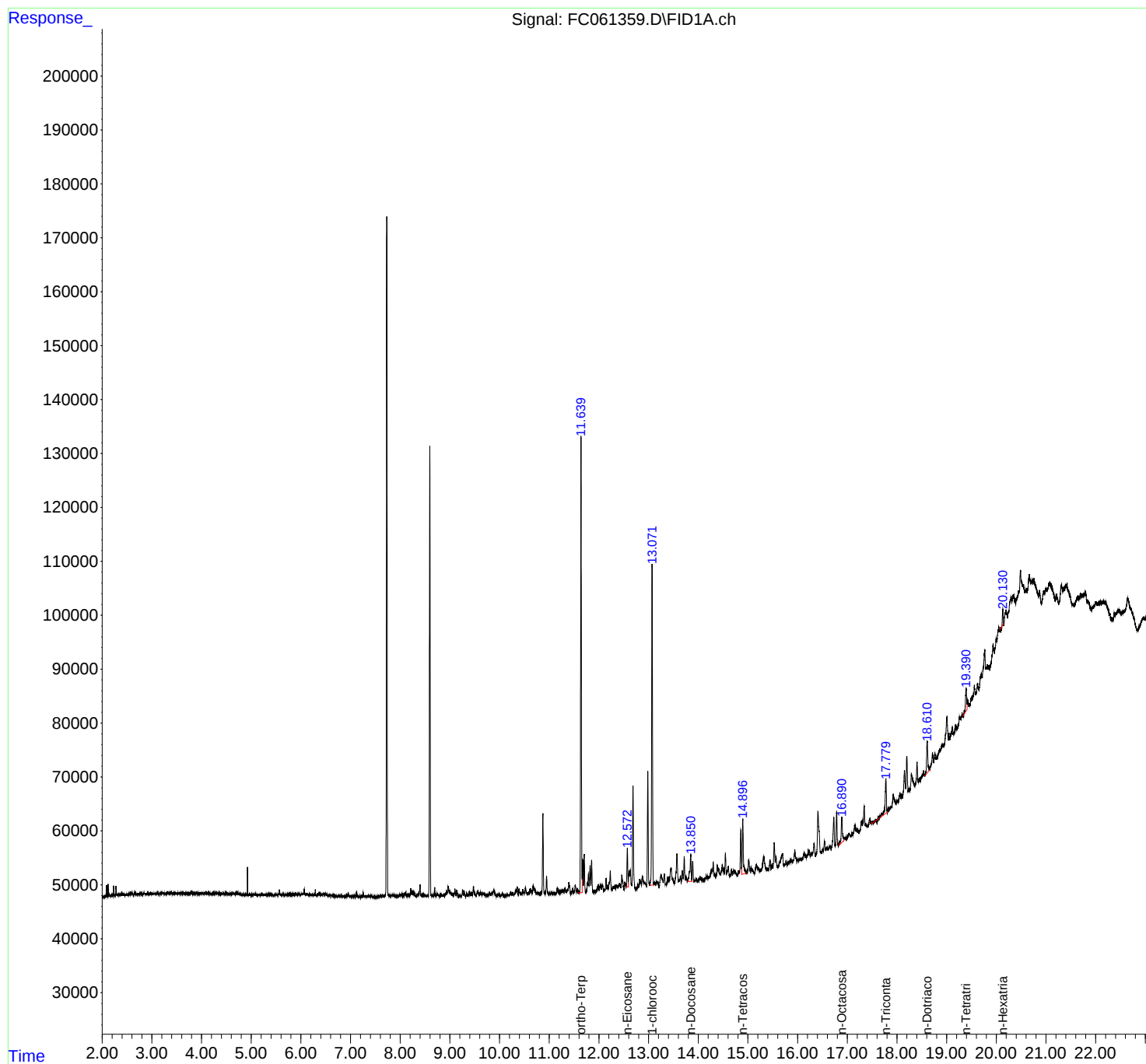
(m)=manual int.

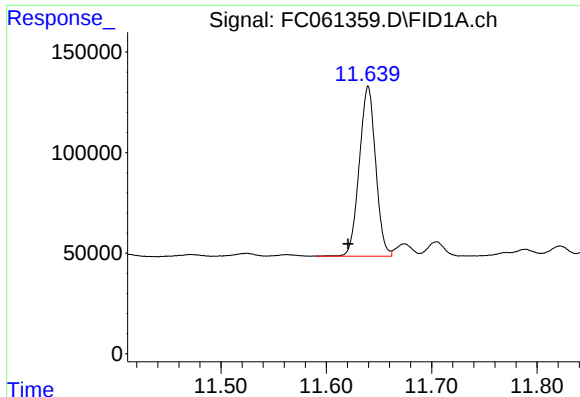
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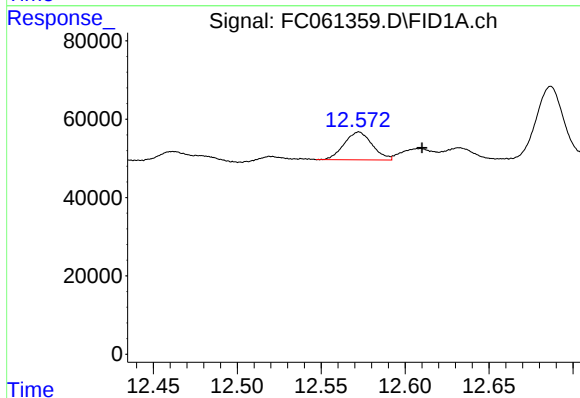




#9 ortho-Terphenyl (SURR)

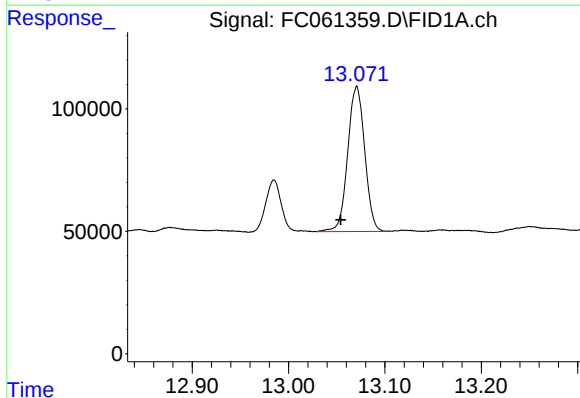
R.T.: 11.640 min
Delta R.T.: 0.019 min
Response: 910120
Conc: 5.14 ug/ml

Instrument :
FID_C
ClientSampleId :



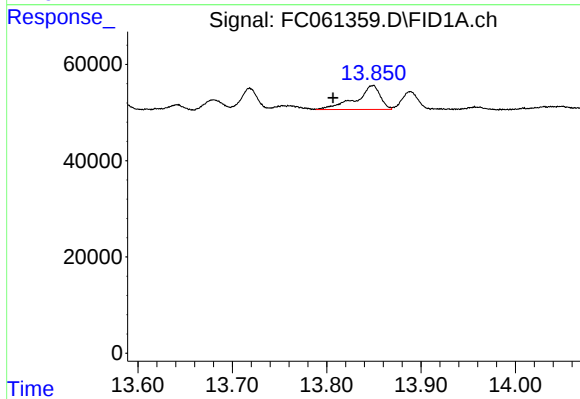
#10 n-Eicosane (C20)

R.T.: 12.572 min
Delta R.T.: -0.038 min
Response: 83239
Conc: 0.54 ug/ml



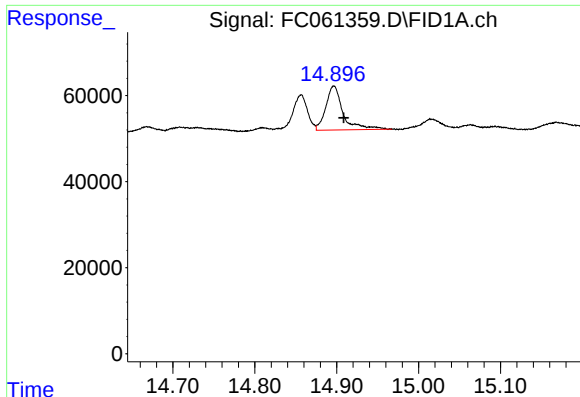
#12 1-chlorooctadecane (SURR)

R.T.: 13.071 min
Delta R.T.: 0.016 min
Response: 724589
Conc: 5.17 ug/ml



#13 n-Docosane (C22)

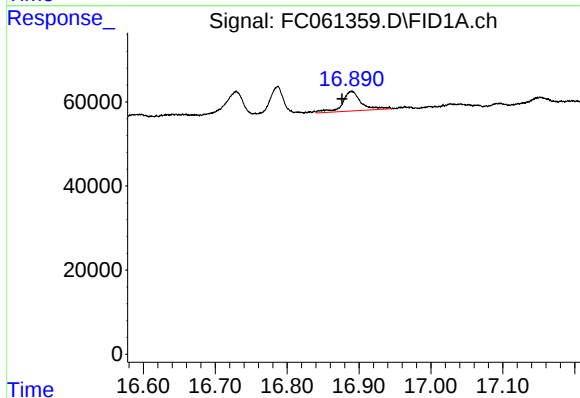
R.T.: 13.849 min
Delta R.T.: 0.042 min
Response: 89177
Conc: 0.57 ug/ml



#14 n-Tetracosane (C24)

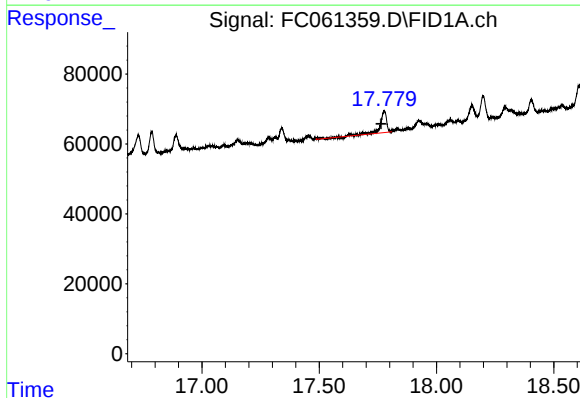
R.T.: 14.897 min
Delta R.T.: -0.012 min
Response: 149716
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



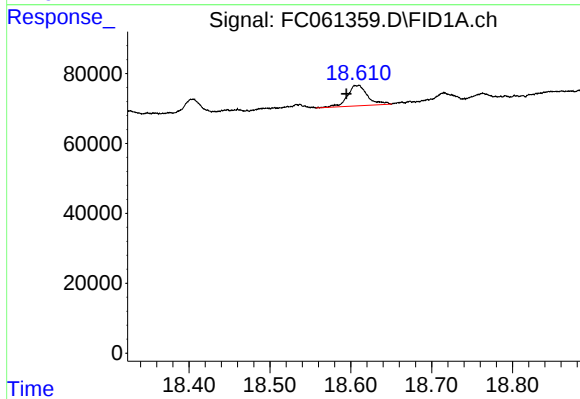
#16 n-Octacosane (C28)

R.T.: 16.890 min
Delta R.T.: 0.013 min
Response: 84904
Conc: 0.57 ug/ml



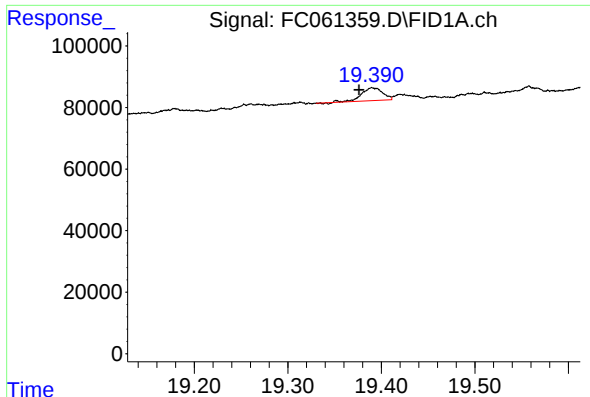
#17 n-Tricontane (C30)

R.T.: 17.777 min
Delta R.T.: 0.013 min
Response: 116014
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

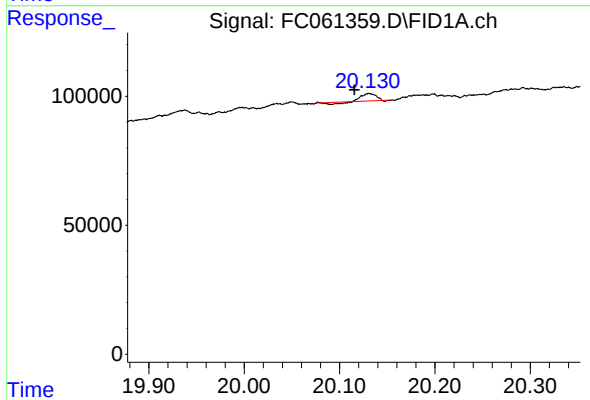
R.T.: 18.608 min
Delta R.T.: 0.013 min
Response: 101587
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: 0.015 min
Response: 64965
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.131 min
Delta R.T.: 0.016 min
Response: 23426
Conc: 0.41 ug/ml