

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
 Data File : FC061343.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 03:23
 Operator : YP/AJ
 Sample : N4417-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 05:01:41 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)	11.647	5094894	28.780 ug/ml
Spiked Amount 50.000		Recovery =	57.56%
12) S 1-chlorooctadecane (S...	13.077	3911949	27.933 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
Target Compounds			
14) T n-Tetracosane (C24)	14.901	94477	0.611 ug/ml
16) T n-Octacosane (C28)	16.892	64545	0.437 ug/ml
17) T n-Tricontane (C30)	17.779	105782	0.766 ug/ml
18) T n-Dotriacontane (C32)	18.608	249866	2.276 ug/ml
19) T n-Tetratriacontane (C34)	19.393	32347	0.419 ug/ml
20) T n-Hexatriacontane (C36)	20.052f	190550	3.375 ug/ml
21) T n-Octatriacontane (C38)	20.844	580033	12.503 ug/ml
22) T n-Tetracontane (C40)	21.805	23559	0.562 ug/ml

(f)=RT Delta > 1/2 Window

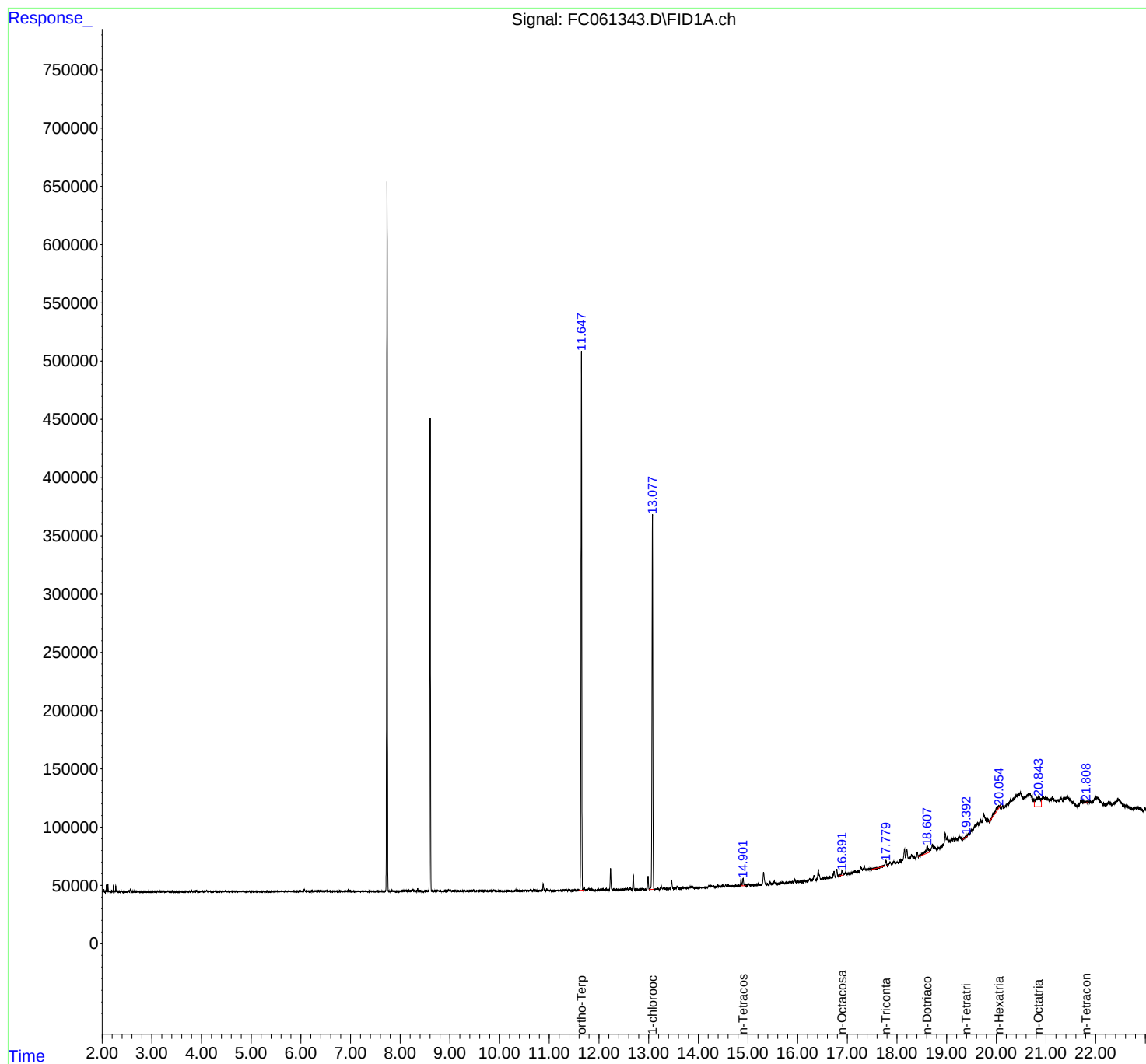
(m)=manual int.

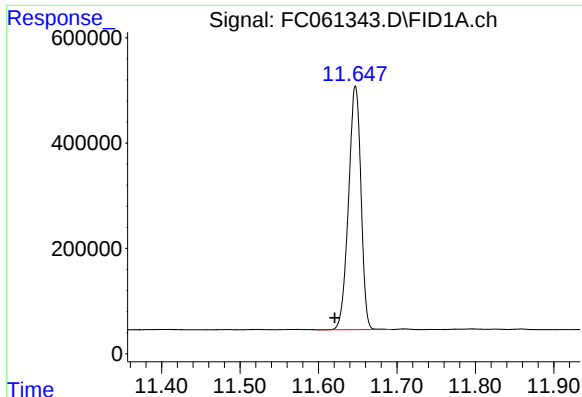
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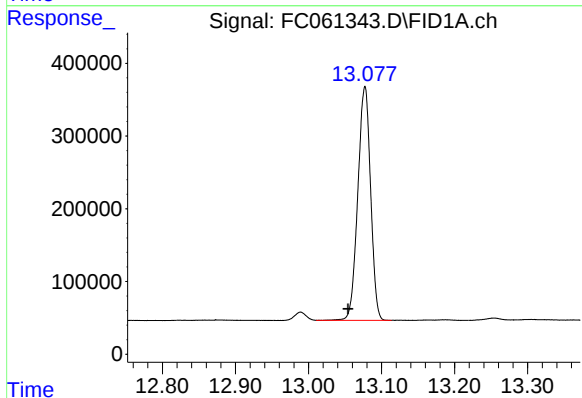




#9 ortho-Terphenyl (SURR)

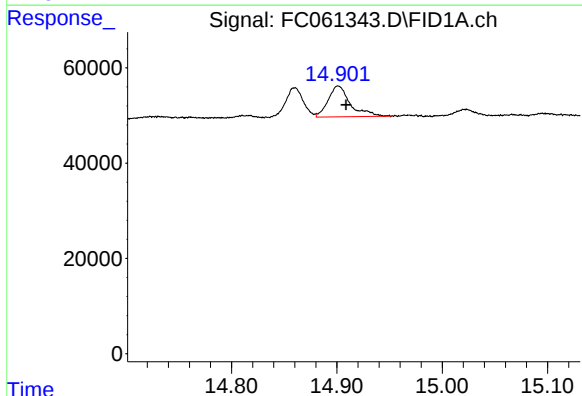
R.T.: 11.647 min
Delta R.T.: 0.027 min
Response: 5094894
Conc: 28.78 ug/ml

Instrument :
FID_C
ClientSampleId :



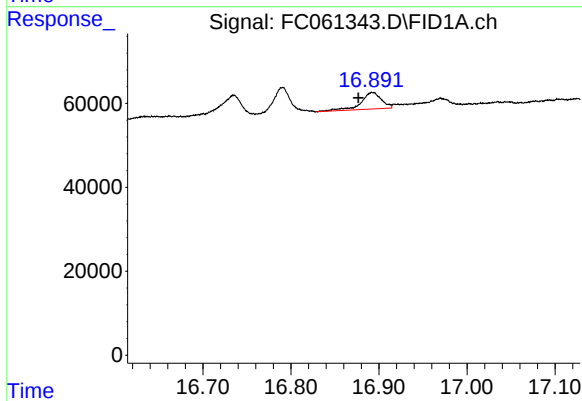
#12 1-chlorooctadecane (SURR)

R.T.: 13.077 min
Delta R.T.: 0.023 min
Response: 3911949
Conc: 27.93 ug/ml



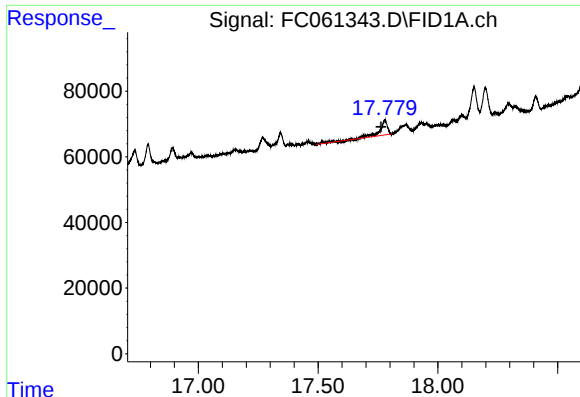
#14 n-Tetracosane (C24)

R.T.: 14.901 min
Delta R.T.: -0.007 min
Response: 94477
Conc: 0.61 ug/ml



#16 n-Octacosane (C28)

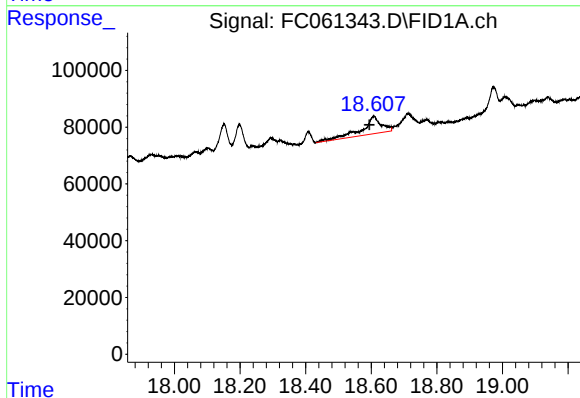
R.T.: 16.892 min
Delta R.T.: 0.016 min
Response: 64545
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

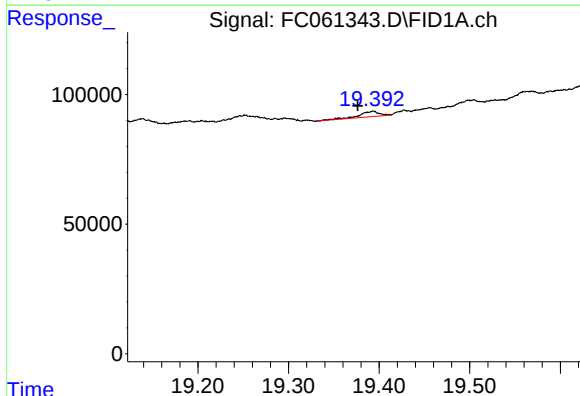
R.T.: 17.779 min
Delta R.T.: 0.015 min
Response: 105782
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



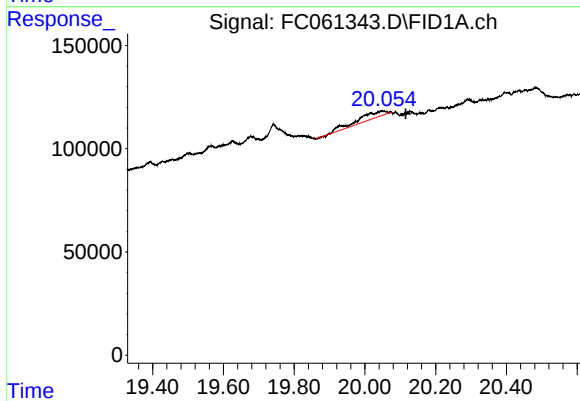
#18 n-Dotriacontane (C32)

R.T.: 18.608 min
Delta R.T.: 0.013 min
Response: 249866
Conc: 2.28 ug/ml



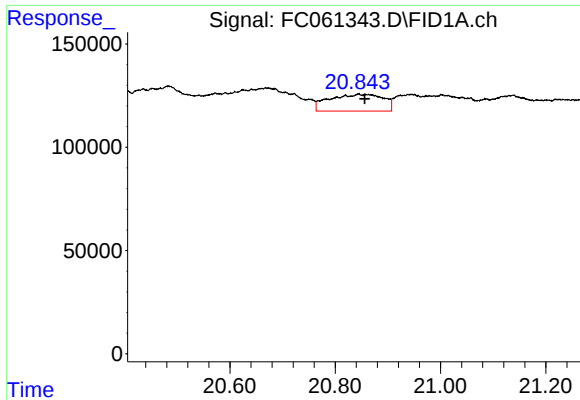
#19 n-Tetratriacontane (C34)

R.T.: 19.393 min
Delta R.T.: 0.016 min
Response: 32347
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

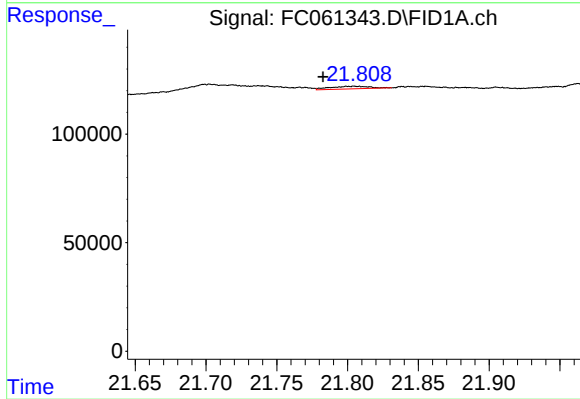
R.T.: 20.052 min
Delta R.T.: -0.064 min
Response: 190550
Conc: 3.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.844 min
Delta R.T.: -0.012 min
Response: 580033
Conc: 12.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.805 min
Delta R.T.: 0.022 min
Response: 23559
Conc: 0.56 ug/ml