

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
 Data File : FC061334.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2022 20:01
 Operator : YP/AJ
 Sample : N4398-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 04:58:55 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)	11.643	4713658	26.627 ug/ml
Spiked Amount 50.000		Recovery =	53.25%
12) S 1-chlorooctadecane (S...	13.074	3655725	26.103 ug/ml
Spiked Amount 50.000		Recovery =	52.21%
Target Compounds			
11) T n-Heneicosane (C21)	13.246	63732	0.407 ug/ml
14) T n-Tetracosane (C24)	14.896	25868	0.167 ug/ml
15) T n-Hexacosane (C26)	15.940	93600	0.622 ug/ml
16) T n-Octacosane (C28)	16.890	158463	1.073 ug/ml
17) T n-Tricontane (C30)	17.775	188491	1.365 ug/ml
18) T n-Dotriacontane (C32)	18.606	261954	2.387 ug/ml
19) T n-Tetratriacontane (C34)	19.391	191695	2.483 ug/ml
20) T n-Hexatriacontane (C36)	20.127	27036	0.479 ug/ml

(f)=RT Delta > 1/2 Window

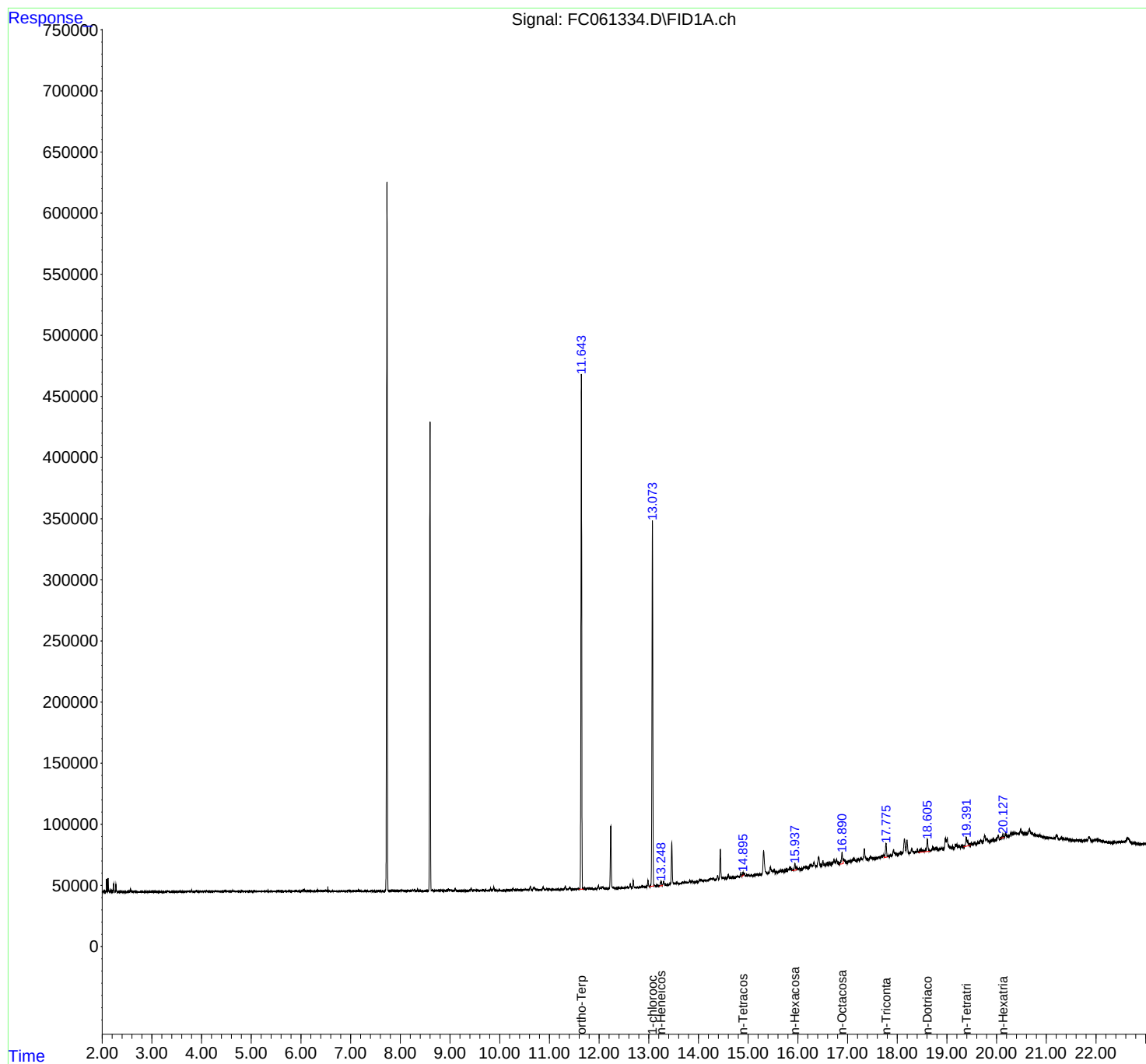
(m)=manual int.

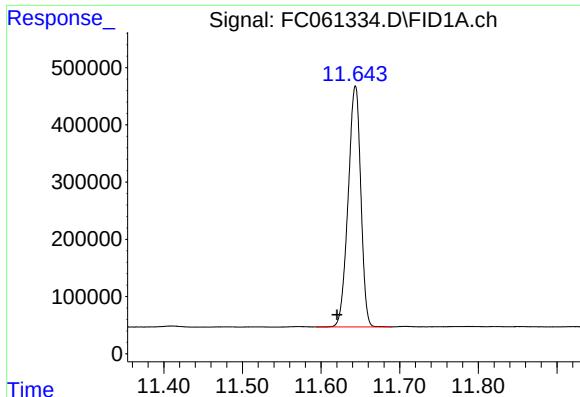
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

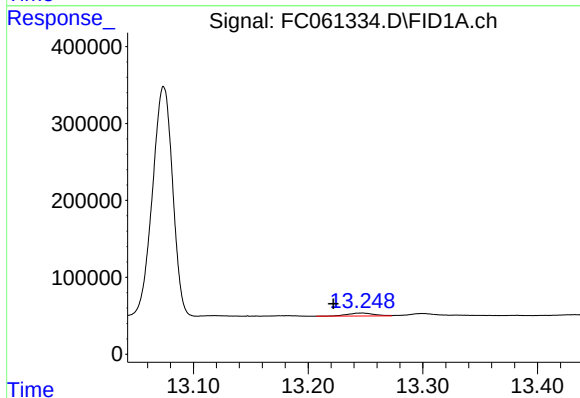




#9 ortho-Terphenyl (SURR)

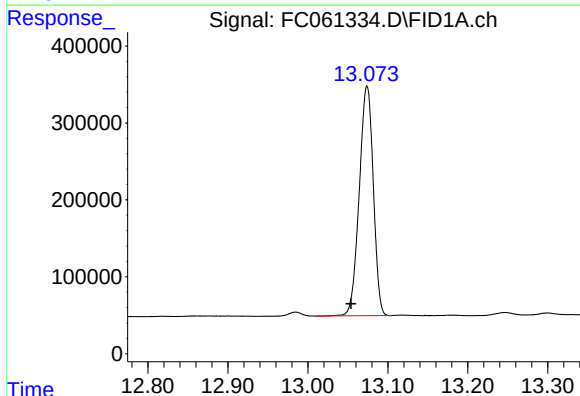
R.T.: 11.643 min
Delta R.T.: 0.023 min
Response: 4713658
Conc: 26.63 ug/ml

Instrument :
FID_C
ClientSampleId :



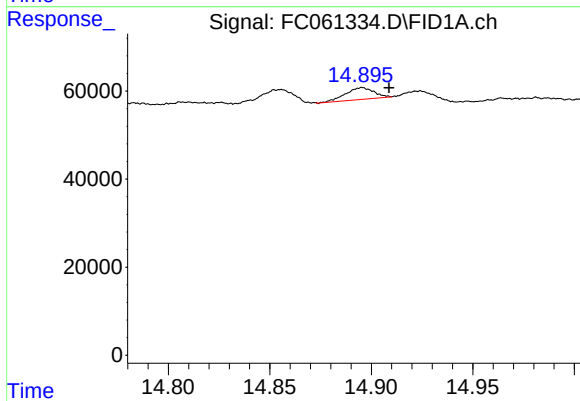
#11 n-Heneicosane (C21)

R.T.: 13.246 min
Delta R.T.: 0.024 min
Response: 63732
Conc: 0.41 ug/ml



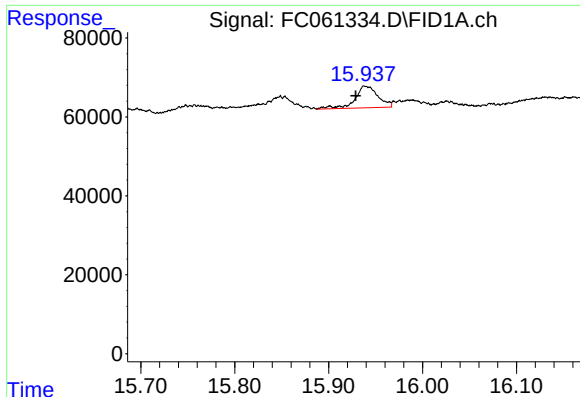
#12 1-chlorooctadecane (SURR)

R.T.: 13.074 min
Delta R.T.: 0.020 min
Response: 3655725
Conc: 26.10 ug/ml



#14 n-Tetracosane (C24)

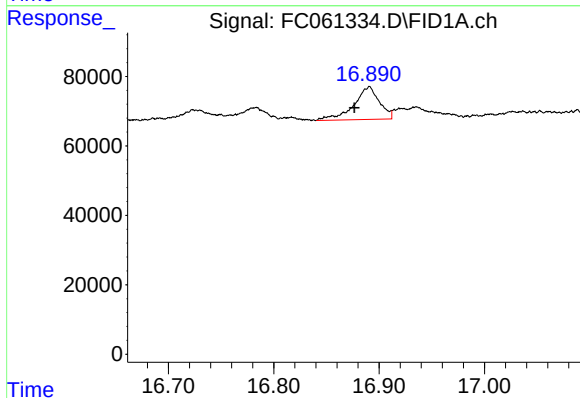
R.T.: 14.896 min
Delta R.T.: -0.013 min
Response: 25868
Conc: 0.17 ug/ml



#15 n-Hexacosane (C26)

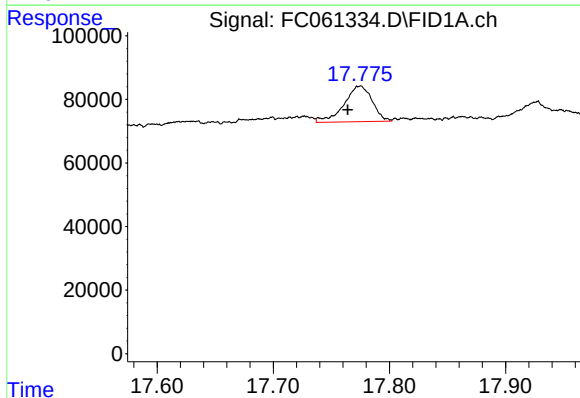
R.T.: 15.940 min
Delta R.T.: 0.011 min
Response: 93600
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



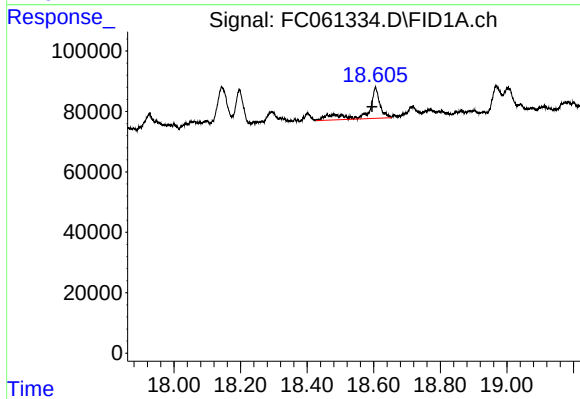
#16 n-Octacosane (C28)

R.T.: 16.890 min
Delta R.T.: 0.014 min
Response: 158463
Conc: 1.07 ug/ml



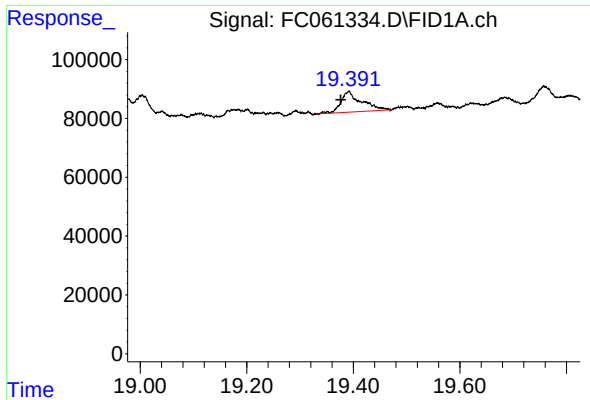
#17 n-Tricontane (C30)

R.T.: 17.775 min
Delta R.T.: 0.011 min
Response: 188491
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

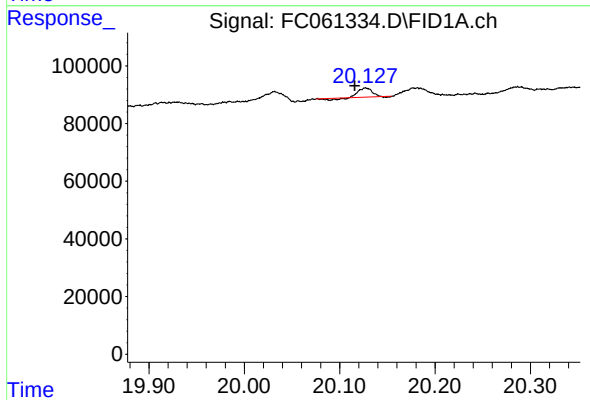
R.T.: 18.606 min
Delta R.T.: 0.011 min
Response: 261954
Conc: 2.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: 0.015 min
Response: 191695
Conc: 2.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: 0.012 min
Response: 27036
Conc: 0.48 ug/ml