

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
 Data File : FC061341.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 01:48
 Operator : YP/AJ
 Sample : N4415-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 05:01:07 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	5021981	28.368 ug/ml
Spiked Amount 50.000		Recovery =	56.74%
12) S 1-chlorooctadecane (S...	13.077	4223504	30.157 ug/ml
Spiked Amount 50.000		Recovery =	60.31%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.069	52456	0.303 ug/ml
10) T n-Eicosane (C20)	12.613	100736	0.648 ug/ml
11) T n-Heneicosane (C21)	13.256	189427	1.211 ug/ml
13) T n-Docosane (C22)	13.855	288265	1.858 ug/ml
14) T n-Tetracosane (C24)	14.904	970664	6.274 ug/ml
15) T n-Hexacosane (C26)	15.949	107100	0.712 ug/ml
16) T n-Octacosane (C28)	16.895	317358	2.149 ug/ml
17) T n-Tricontane (C30)	17.781	192540	1.394 ug/ml
18) T n-Dotriacontane (C32)	18.606	199205	1.815 ug/ml
19) T n-Tetratriacontane (C34)	19.389	52595	0.681 ug/ml
21) T n-Octatriacontane (C38)	20.816	214753	4.629 ug/ml

(f)=RT Delta > 1/2 Window

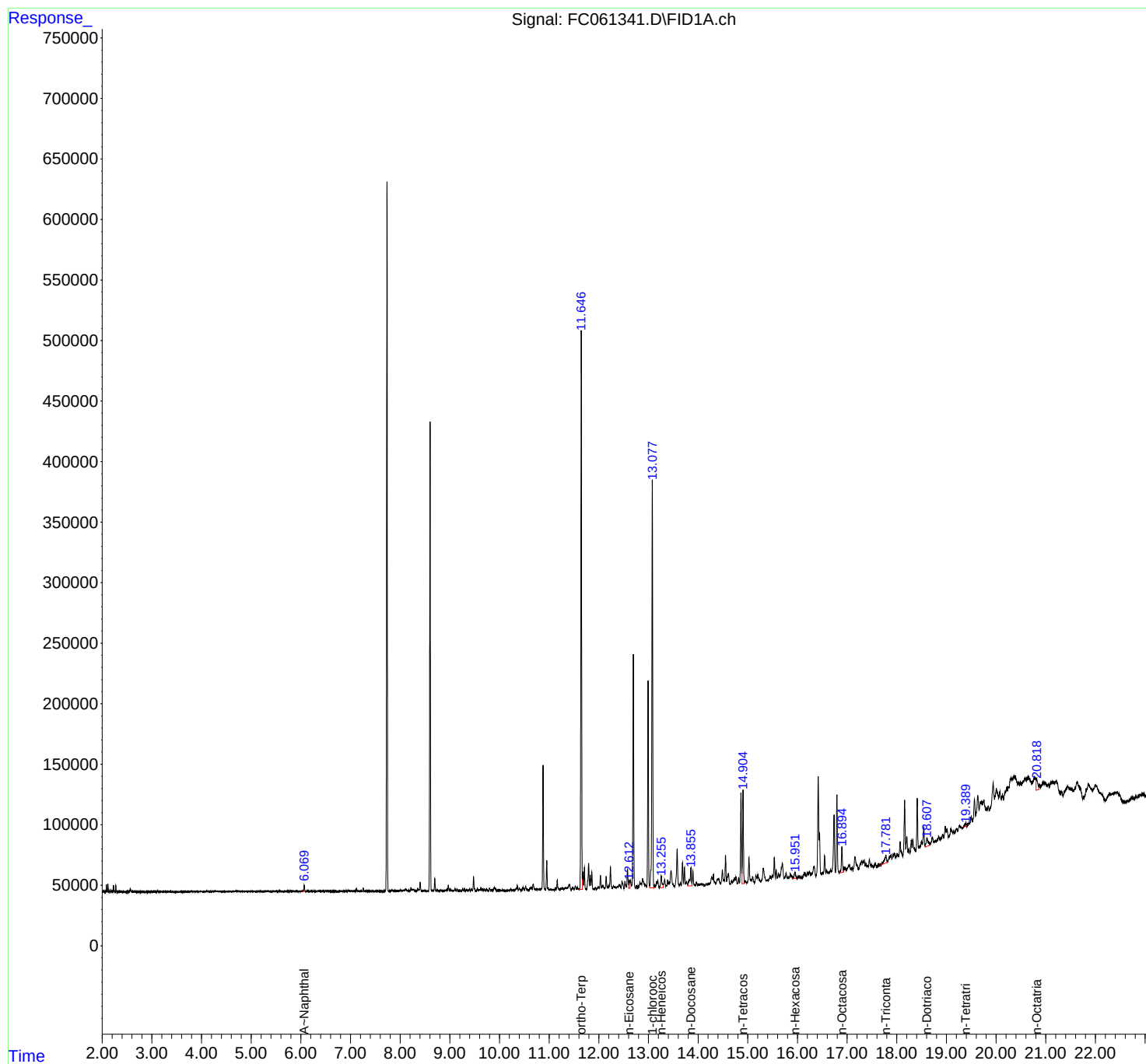
(m)=manual int.

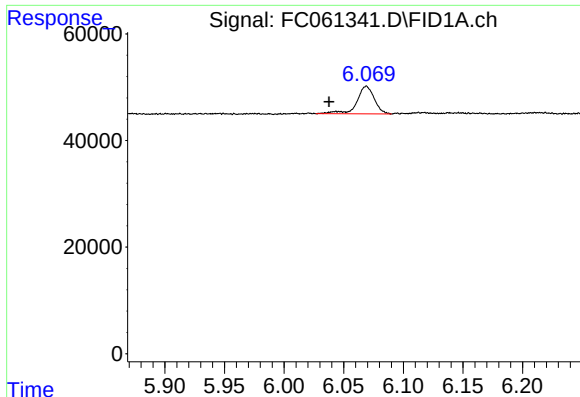
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

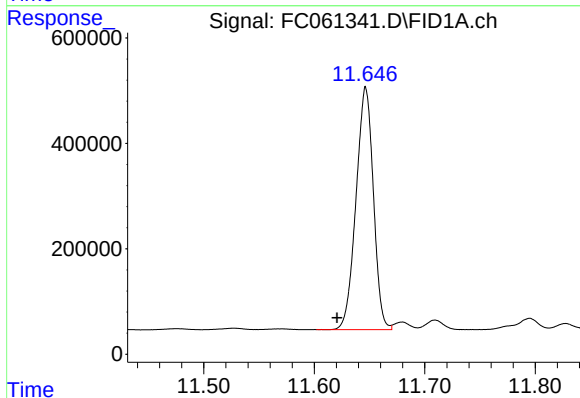




#3 A~Naphthalene (C11.7)

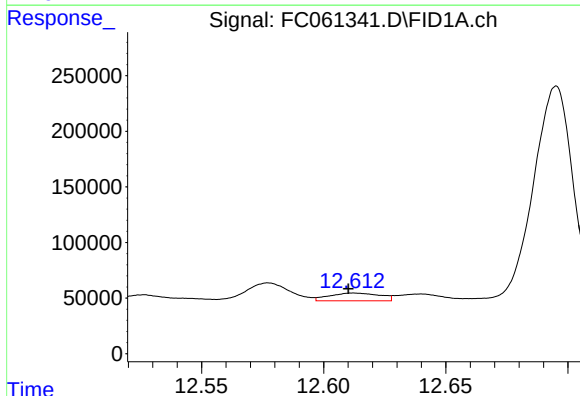
R.T.: 6.069 min
Delta R.T.: 0.032 min
Response: 52456
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



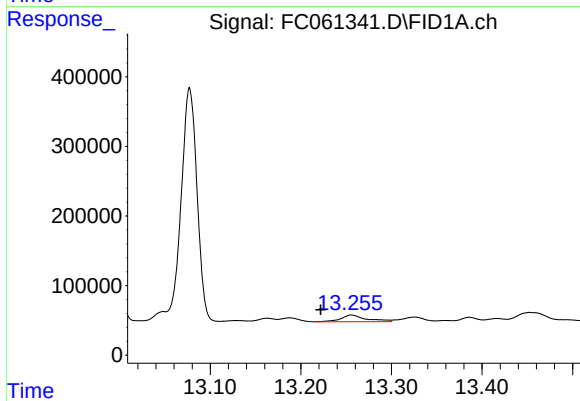
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: 0.026 min
Response: 5021981
Conc: 28.37 ug/ml



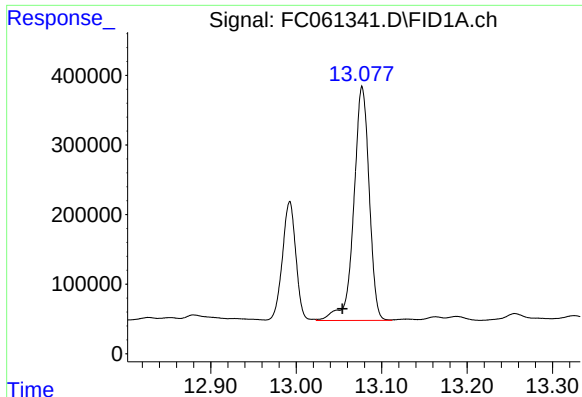
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: 0.003 min
Response: 100736
Conc: 0.65 ug/ml



#11 n-Heneicosane (C21)

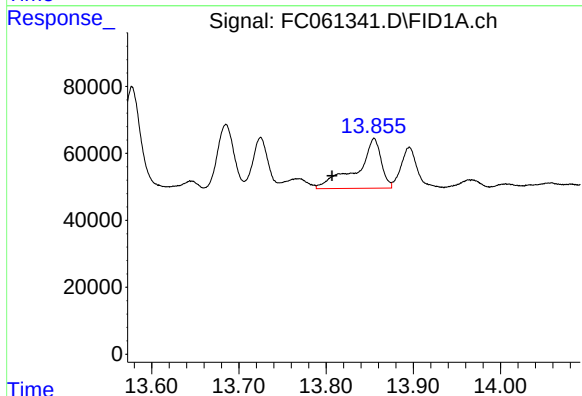
R.T.: 13.256 min
Delta R.T.: 0.034 min
Response: 189427
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

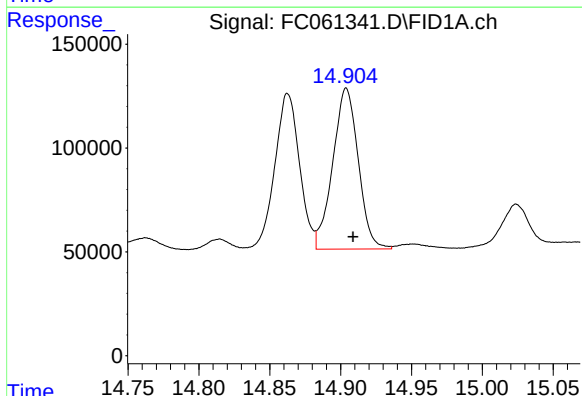
R.T.: 13.077 min
Delta R.T.: 0.023 min
Response: 4223504
Conc: 30.16 ug/ml

Instrument :
FID_C
ClientSampleId :



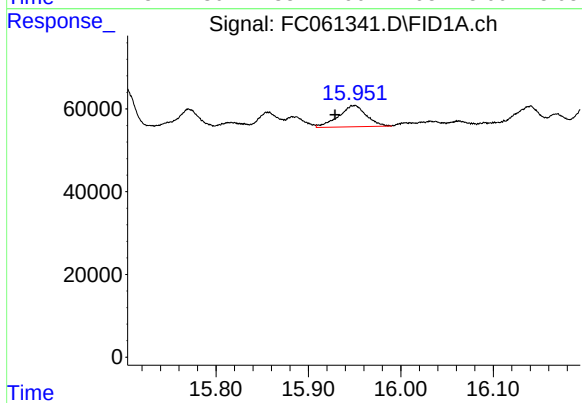
#13 n-Docosane (C22)

R.T.: 13.855 min
Delta R.T.: 0.048 min
Response: 288265
Conc: 1.86 ug/ml



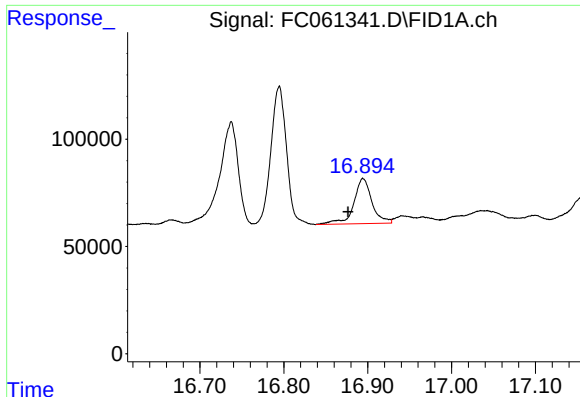
#14 n-Tetracosane (C24)

R.T.: 14.904 min
Delta R.T.: -0.005 min
Response: 970664
Conc: 6.27 ug/ml



#15 n-Hexacosane (C26)

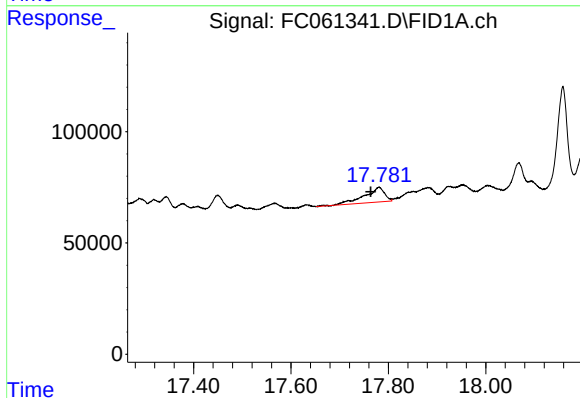
R.T.: 15.949 min
Delta R.T.: 0.021 min
Response: 107100
Conc: 0.71 ug/ml



#16 n-Octacosane (C28)

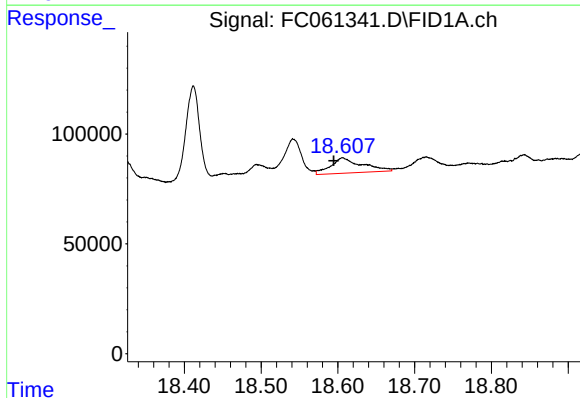
R.T.: 16.895 min
Delta R.T.: 0.018 min
Response: 317358
Conc: 2.15 ug/ml

Instrument :
FID_C
ClientSampleId :



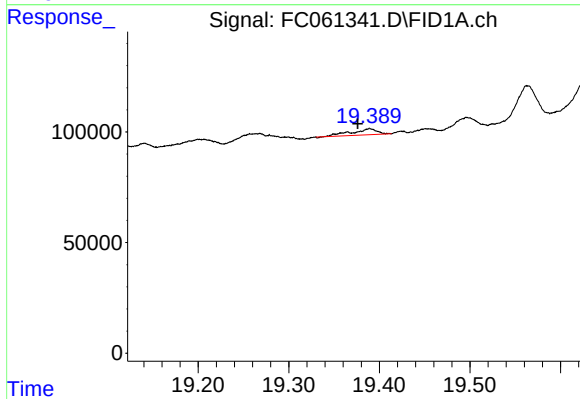
#17 n-Tricontane (C30)

R.T.: 17.781 min
Delta R.T.: 0.017 min
Response: 192540
Conc: 1.39 ug/ml



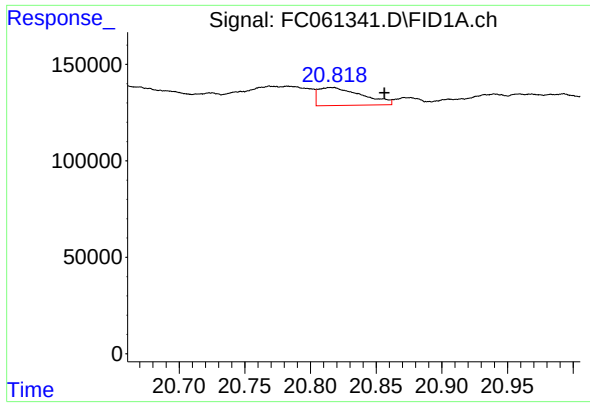
#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: 0.012 min
Response: 199205
Conc: 1.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.389 min
Delta R.T.: 0.013 min
Response: 52595
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.816 min
Delta R.T.: -0.041 min
Response: 214753
Conc: 4.63 ug/ml

Instrument :
FID_C
ClientSampleId :