

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
 Data File : FC061340.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 00:59
 Operator : YP/AJ
 Sample : N4415-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 05:00:51 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	5481254	30.963 ug/ml
Spiked Amount 50.000		Recovery =	61.93%
12) S 1-chlorooctadecane (S...	13.077	4632289	33.076 ug/ml
Spiked Amount 50.000		Recovery =	66.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.069	43505	0.251 ug/ml
10) T n-Eicosane (C20)	12.613	166522	1.071 ug/ml
11) T n-Heneicosane (C21)	13.188	91931	0.588 ug/ml
13) T n-Docosane (C22)	13.854	388409	2.503 ug/ml
14) T n-Tetracosane (C24)	14.904	1155647	7.470 ug/ml
15) T n-Hexacosane (C26)	15.948	150855	1.002 ug/ml
16) T n-Octacosane (C28)	16.894	392134	2.655 ug/ml
17) T n-Tricontane (C30)	17.780	319696	2.315 ug/ml
18) T n-Dotriacontane (C32)	18.607	168883	1.539 ug/ml
19) T n-Tetratriacontane (C34)	19.389	78473	1.017 ug/ml
21) T n-Octatriacontane (C38)	20.811	1090021	23.496 ug/ml
22) T n-Tetracontane (C40)	21.814	43170	1.029 ug/ml

(f)=RT Delta > 1/2 Window

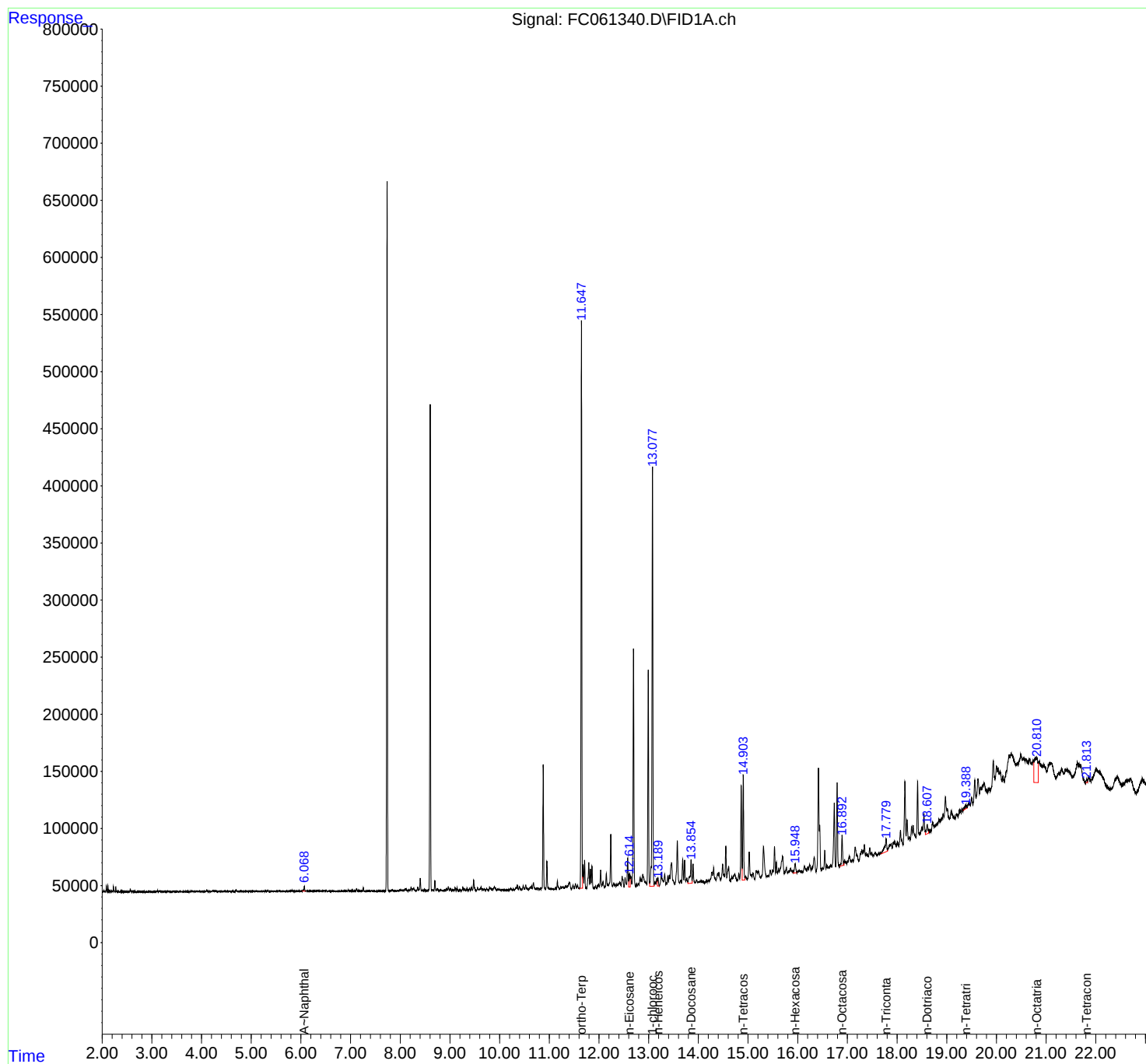
(m)=manual int.

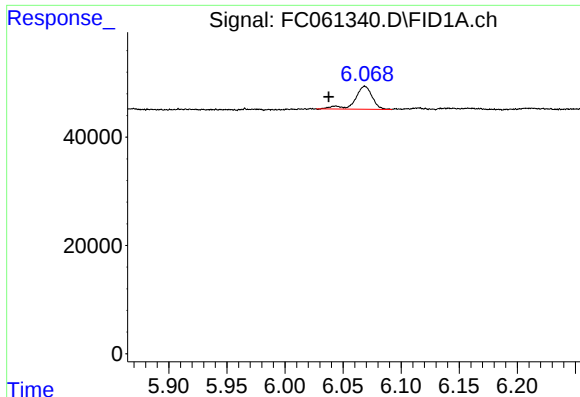
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082922AL\
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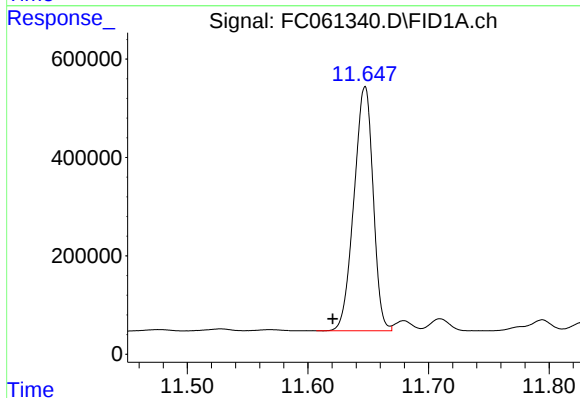




#3 A~Naphthalene (C11.7)

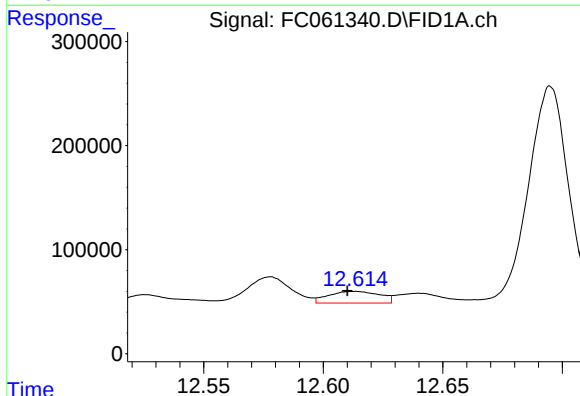
R.T.: 6.069 min
Delta R.T.: 0.031 min
Response: 43505
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



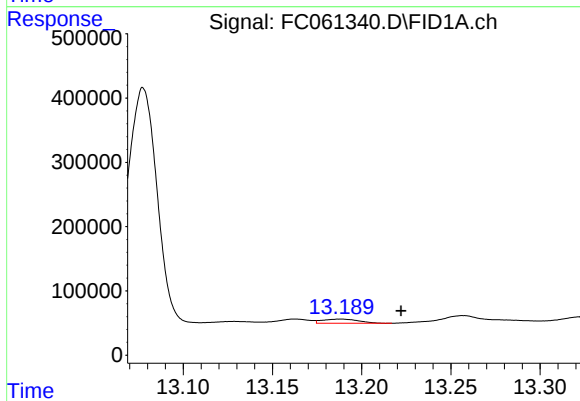
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: 0.027 min
Response: 5481254
Conc: 30.96 ug/ml



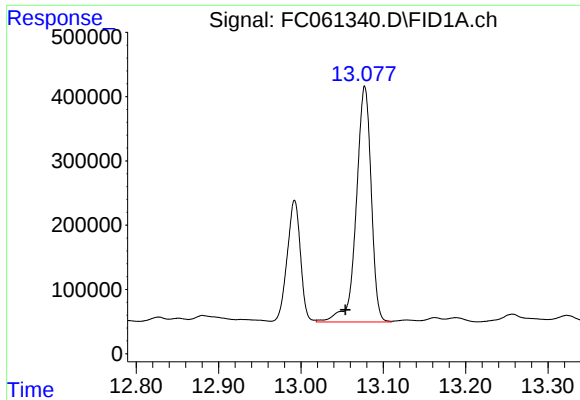
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: 0.003 min
Response: 166522
Conc: 1.07 ug/ml



#11 n-Heneicosane (C21)

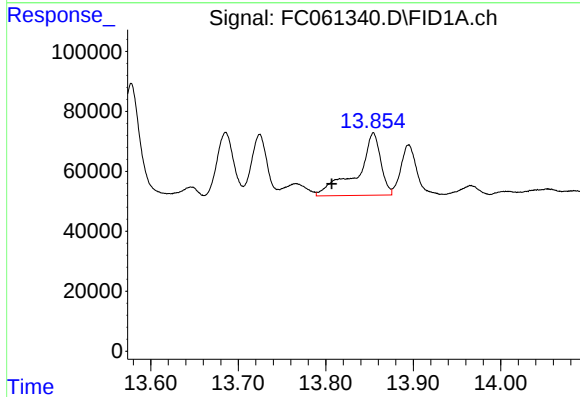
R.T.: 13.188 min
Delta R.T.: -0.034 min
Response: 91931
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

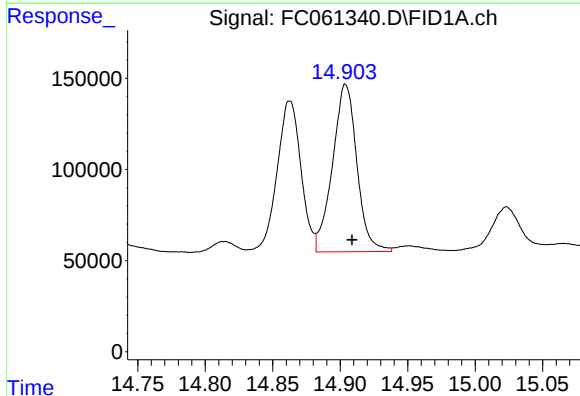
R.T.: 13.077 min
Delta R.T.: 0.023 min
Response: 4632289
Conc: 33.08 ug/ml

Instrument :
FID_C
ClientSampleId :



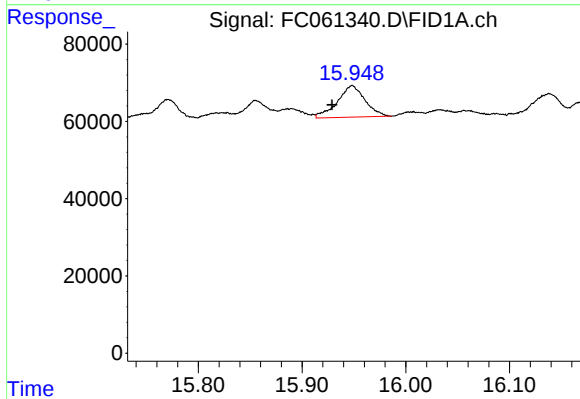
#13 n-Docosane (C22)

R.T.: 13.854 min
Delta R.T.: 0.047 min
Response: 388409
Conc: 2.50 ug/ml



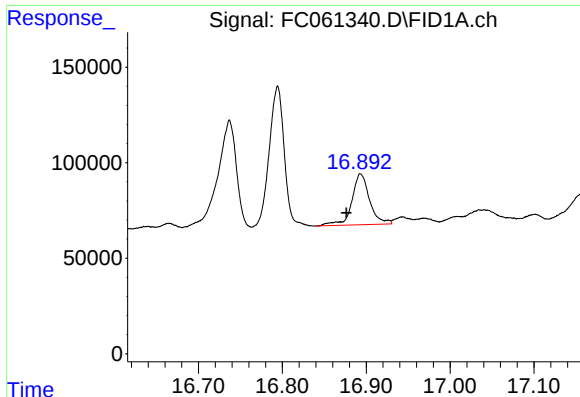
#14 n-Tetracosane (C24)

R.T.: 14.904 min
Delta R.T.: -0.005 min
Response: 1155647
Conc: 7.47 ug/ml



#15 n-Hexacosane (C26)

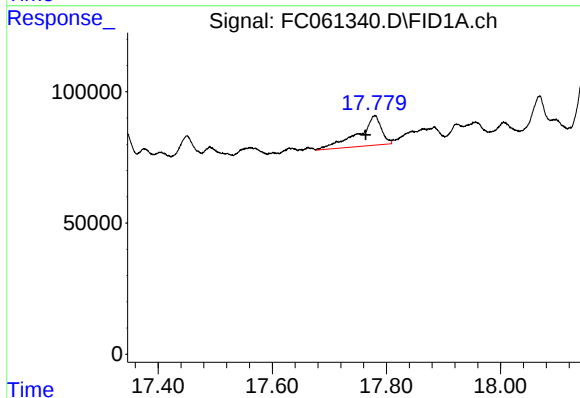
R.T.: 15.948 min
Delta R.T.: 0.019 min
Response: 150855
Conc: 1.00 ug/ml



#16 n-Octacosane (C28)

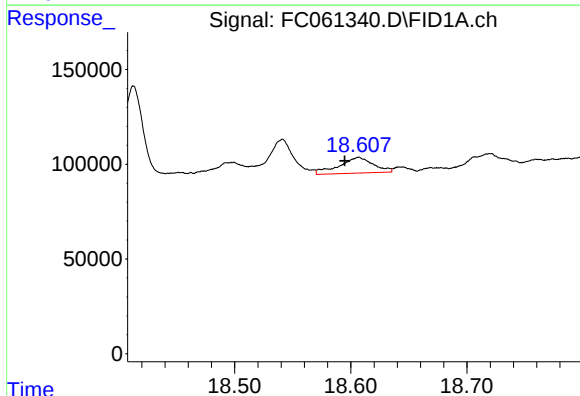
R.T.: 16.894 min
Delta R.T.: 0.017 min
Response: 392134
Conc: 2.65 ug/ml

Instrument :
FID_C
ClientSampleId :



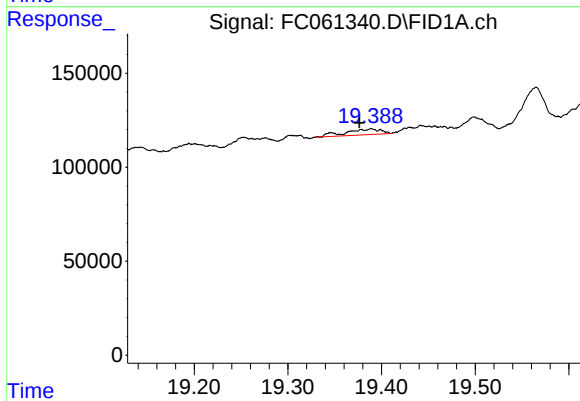
#17 n-Tricontane (C30)

R.T.: 17.780 min
Delta R.T.: 0.016 min
Response: 319696
Conc: 2.31 ug/ml



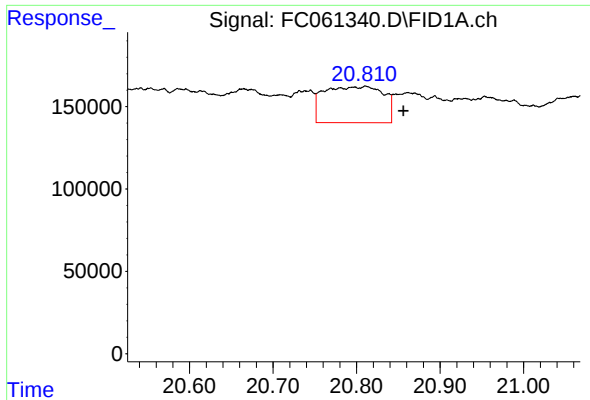
#18 n-Dotriacontane (C32)

R.T.: 18.607 min
Delta R.T.: 0.012 min
Response: 168883
Conc: 1.54 ug/ml



#19 n-Tetratriacontane (C34)

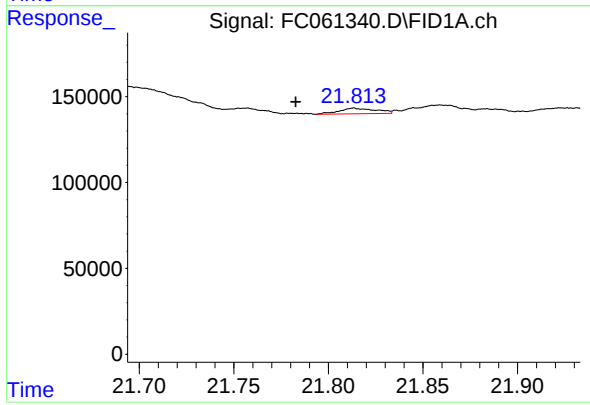
R.T.: 19.389 min
Delta R.T.: 0.013 min
Response: 78473
Conc: 1.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.811 min
Delta R.T.: -0.045 min
Response: 1090021
Conc: 23.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.814 min
Delta R.T.: 0.031 min
Response: 43170
Conc: 1.03 ug/ml