

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061519.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 23:06
 Operator : YP/AJ
 Sample : N4579-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:21:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.577	6949752	39.258 ug/ml
Spiked Amount 50.000		Recovery =	78.52%
12) S 1-chlorooctadecane (S...	13.014	5372333	38.360 ug/ml
Spiked Amount 50.000		Recovery =	76.72%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.044f	52036	0.301 ug/ml
7) T n-Hexadecane (C16)	9.829	216577	1.383 ug/ml
14) T n-Tetracosane (C24)	14.866	62672	0.405 ug/ml
15) T n-Hexacosane (C26)	15.887	113761	0.756 ug/ml
16) T n-Octacosane (C28)	16.837	72305	0.490 ug/ml
17) T n-Tricontane (C30)	17.724	139106	1.007 ug/ml
18) T n-Dotriacontane (C32)	18.553	87007	0.793 ug/ml
20) T n-Hexatriacontane (C36)	20.022f	22604	0.400 ug/ml
22) T n-Tetracontane (C40)	21.791	50278	1.199 ug/ml

(f)=RT Delta > 1/2 Window

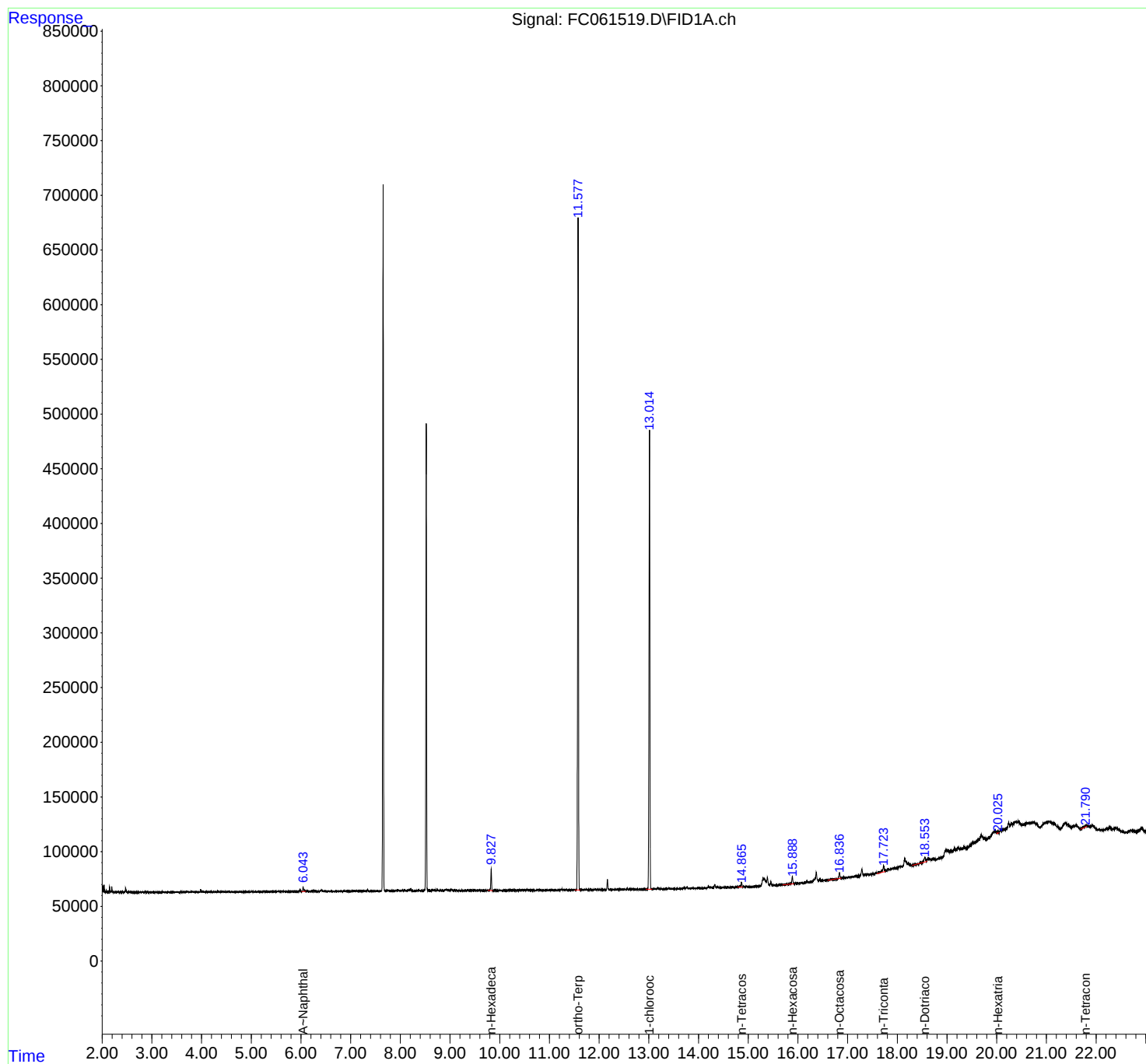
(m)=manual int.

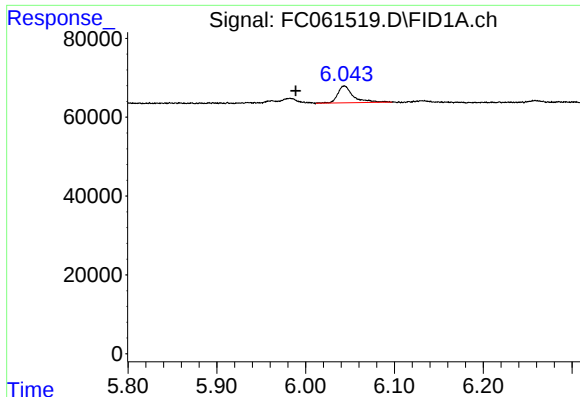
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
Data File : FC061519.D
Signal(s) : FID1A.ch
Acq On : 14 Sep 2022 23:06
Operator : YP/AJ
Sample : N4579-15
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 15 04:21:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Wed Aug 31 11:58:37 2022
Response via : Initial Calibration
Integrator: ChemStation

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

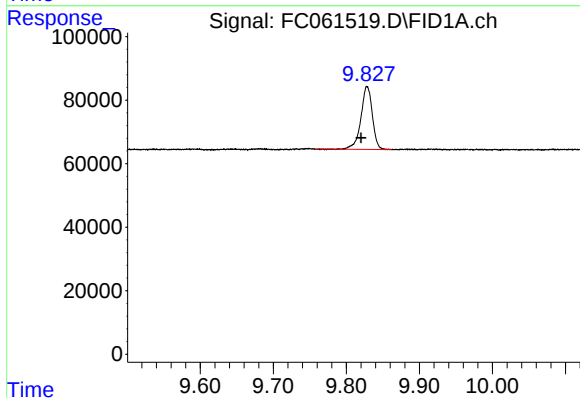




#3 A~Naphthalene (C11.7)

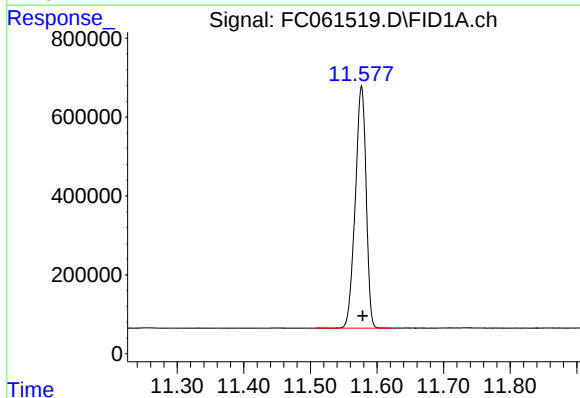
R.T.: 6.044 min
Delta R.T.: 0.055 min
Response: 52036
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



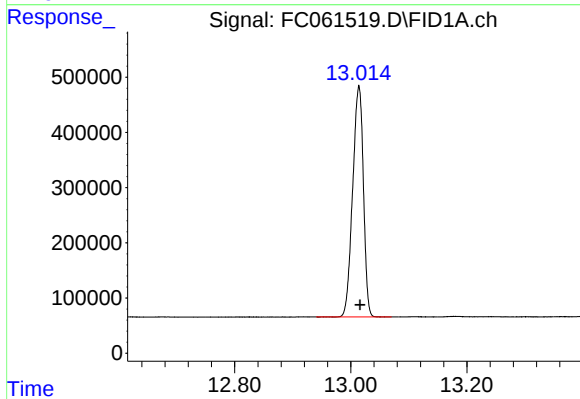
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: 0.008 min
Response: 216577
Conc: 1.38 ug/ml



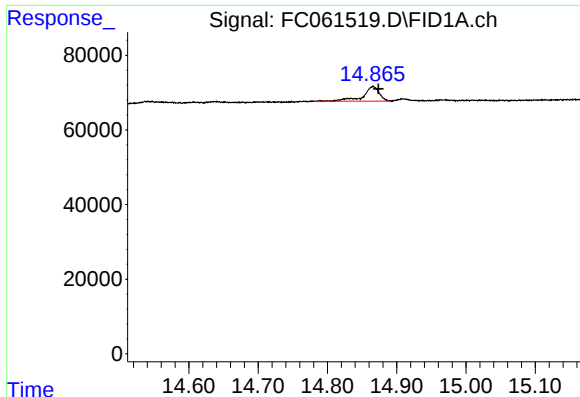
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.002 min
Response: 6949752
Conc: 39.26 ug/ml



#12 1-chlorooctadecane (SURR)

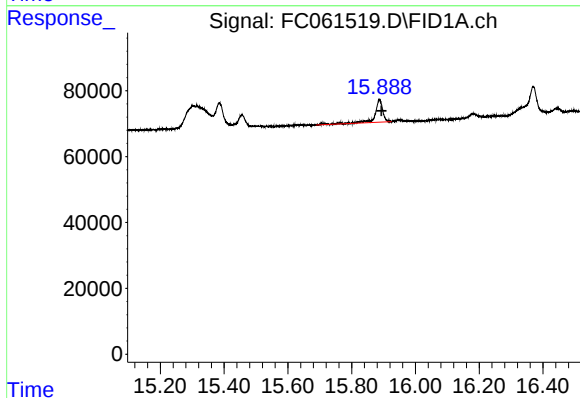
R.T.: 13.014 min
Delta R.T.: -0.002 min
Response: 5372333
Conc: 38.36 ug/ml



#14 n-Tetracosane (C24)

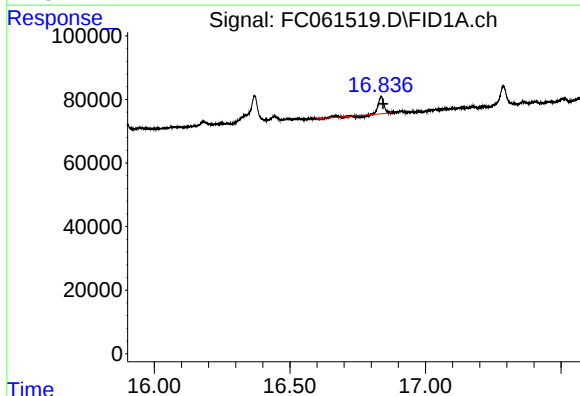
R.T.: 14.866 min
Delta R.T.: -0.008 min
Response: 62672
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



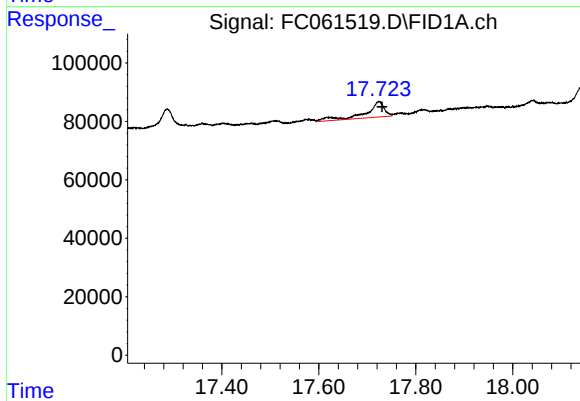
#15 n-Hexacosane (C26)

R.T.: 15.887 min
Delta R.T.: -0.006 min
Response: 113761
Conc: 0.76 ug/ml



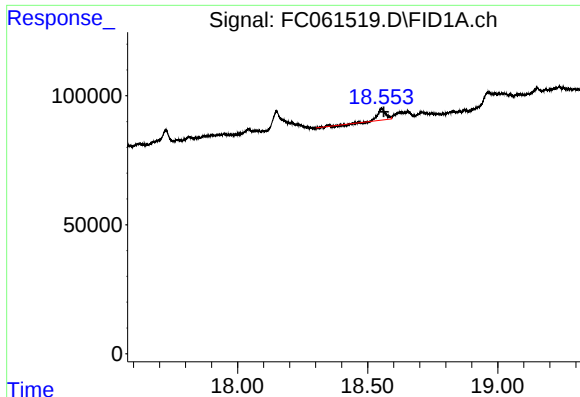
#16 n-Octacosane (C28)

R.T.: 16.837 min
Delta R.T.: -0.007 min
Response: 72305
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

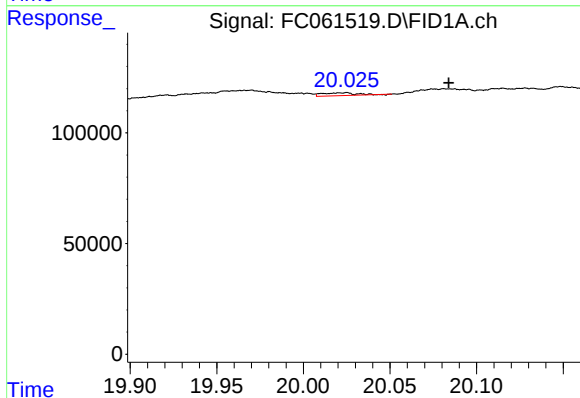
R.T.: 17.724 min
Delta R.T.: -0.006 min
Response: 139106
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

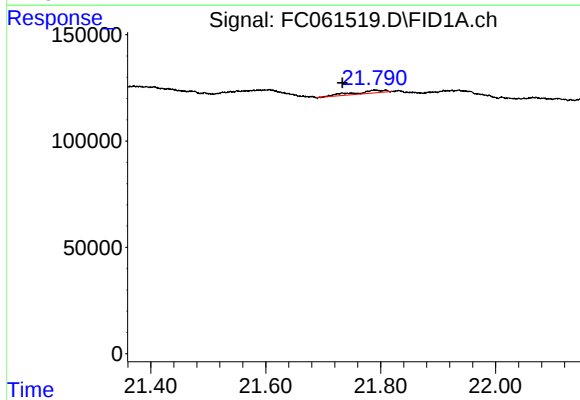
R.T.: 18.553 min
Delta R.T.: -0.009 min
Response: 87007
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.022 min
Delta R.T.: -0.062 min
Response: 22604
Conc: 0.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.791 min
Delta R.T.: 0.057 min
Response: 50278
Conc: 1.20 ug/ml