

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060724AL\
 Data File : FC066559.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2024 20:12
 Operator : YP/AJ
 Sample : P2757-03D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 02:08:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 2024
 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			
12) S 1-chlorooctadecane (S...	12.978	18029684	157.783 ug/ml
Spiked Amount 50.000		Recovery =	315.57%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.966	96909	0.608 ug/ml
4) T n-Dodecane (C12)	6.398	679832	4.721 ug/ml
5) T A~2-methylnaphthalene...	7.013	888542	5.794 ug/ml
6) T n-Tetradecane (C14)	8.222	6261620	44.354 ug/ml
7) T n-Hexadecane (C16)	9.855f	51515568	358.455 ug/ml
8) T n-Octadecane (C18)	11.258	1285928	8.986 ug/ml
10) T n-Eicosane (C20)	12.567	28520248	209.608 ug/ml
11) T n-Heneicosane (C21)	13.194	24604296	184.573 ug/ml
13) T n-Docosane (C22)	13.743	31532959	239.251 ug/ml
14) T n-Tetracosane (C24)	14.834	4713783	36.211 ug/ml
15) T n-Hexacosane (C26)	15.861	1041819	8.192 ug/ml
16) T n-Octacosane (C28)	16.837	907352	7.309 ug/ml
17) T n-Tricontane (C30)	17.704	1052729	8.353 ug/ml
19) T n-Tetratriacontane (C34)	19.351	243042	2.027 ug/ml

(f)=RT Delta > 1/2 Window

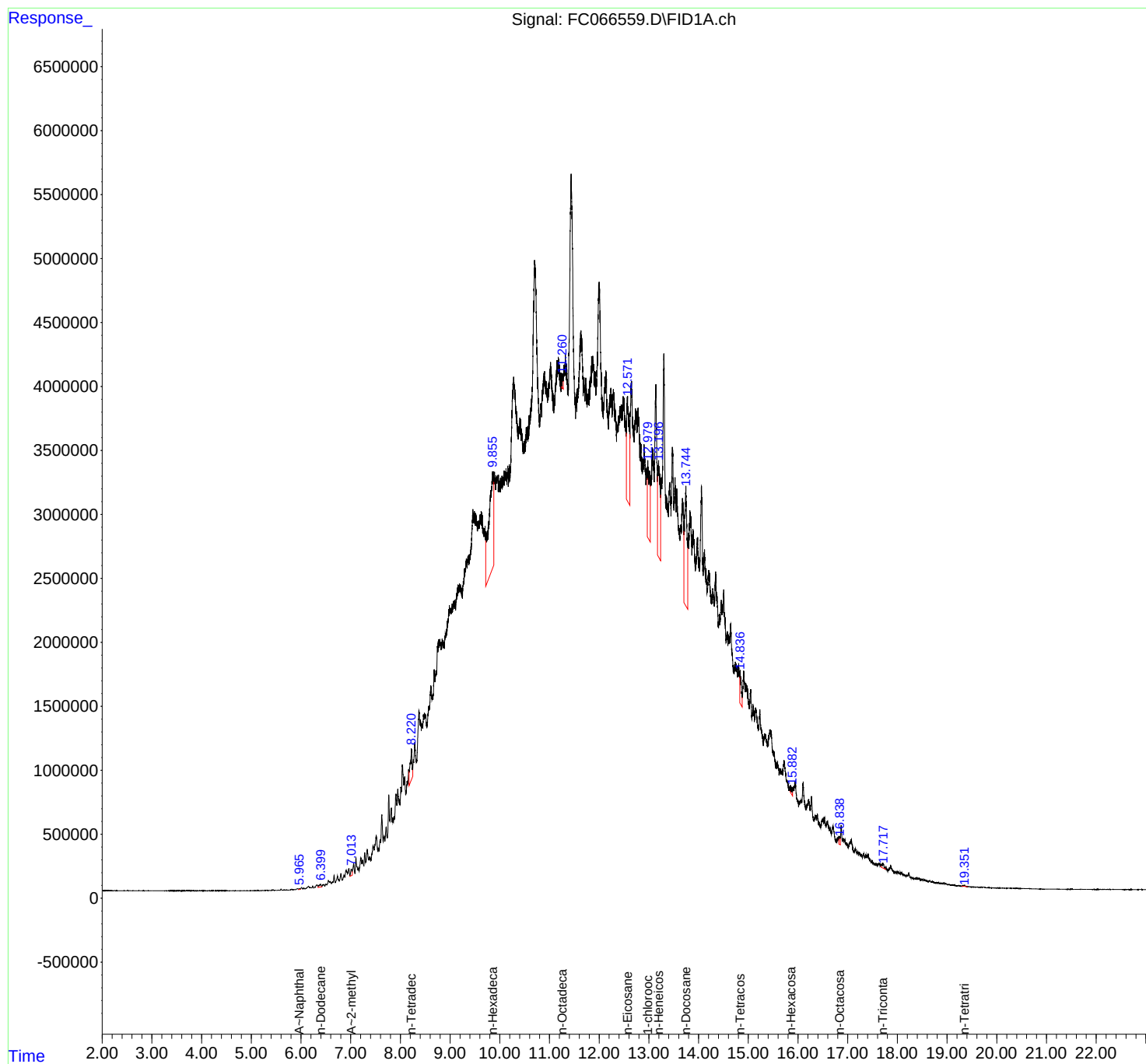
(m)=manual int.

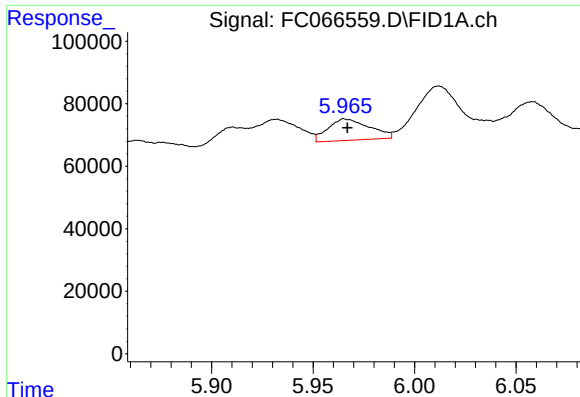
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060724AL\
Data File : FC066559.D
Signal(s) : FID1A.ch
Acq On : 07 Jun 2024 20:12
Operator : YP/AJ
Sample : P2757-03D
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 08 02:08:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
Quant Title : GC Extractables
QLast Update : Tue May 28 12:26:07 2024
Response via : Initial Calibration
Integrator: ChemStation

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

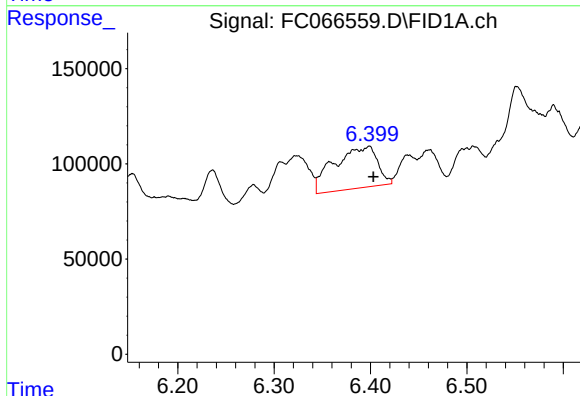




#3 A~Naphthalene (C11.7)

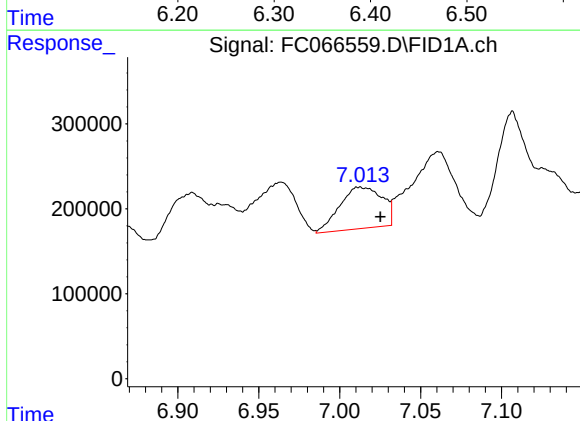
R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 96909
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



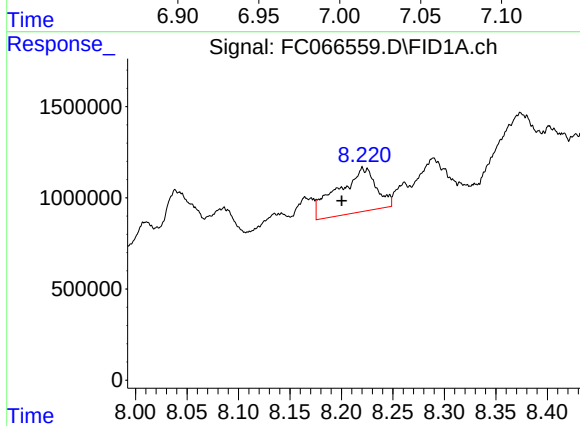
#4 n-Dodecane (C12)

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 679832
Conc: 4.72 ug/ml



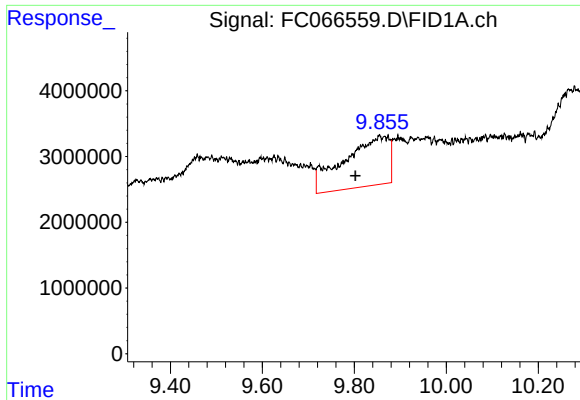
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.013 min
Delta R.T.: -0.012 min
Response: 888542
Conc: 5.79 ug/ml



#6 n-Tetradecane (C14)

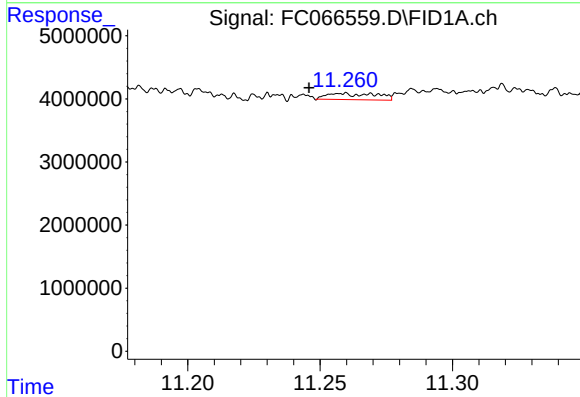
R.T.: 8.222 min
Delta R.T.: 0.022 min
Response: 6261620
Conc: 44.35 ug/ml



#7 n-Hexadecane (C16)

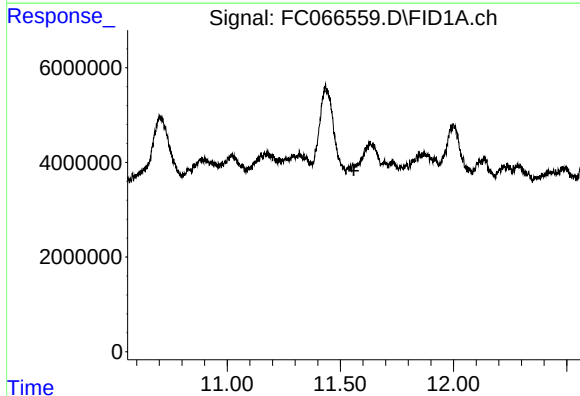
R.T.: 9.855 min
Delta R.T.: 0.052 min
Response: 51515568
Conc: 358.46 ug/ml

Instrument :
FID_C
ClientSampleId :



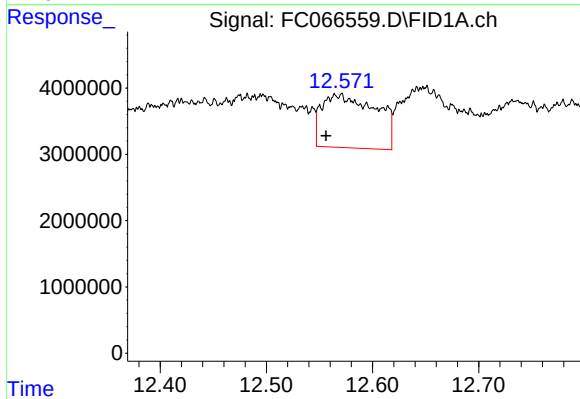
#8 n-Octadecane (C18)

R.T.: 11.258 min
Delta R.T.: 0.012 min
Response: 1285928
Conc: 8.99 ug/ml



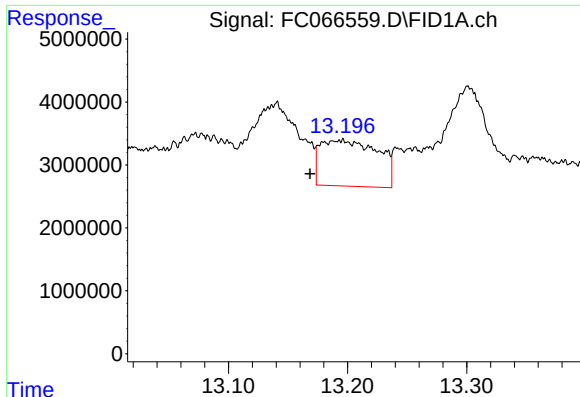
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.560 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

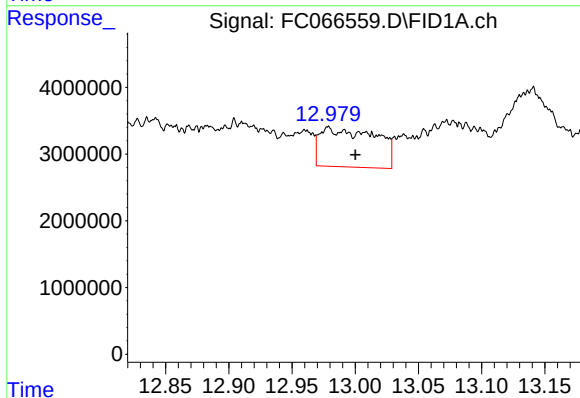
R.T.: 12.567 min
Delta R.T.: 0.011 min
Response: 28520248
Conc: 209.61 ug/ml



#11 n-Heneicosane (C21)

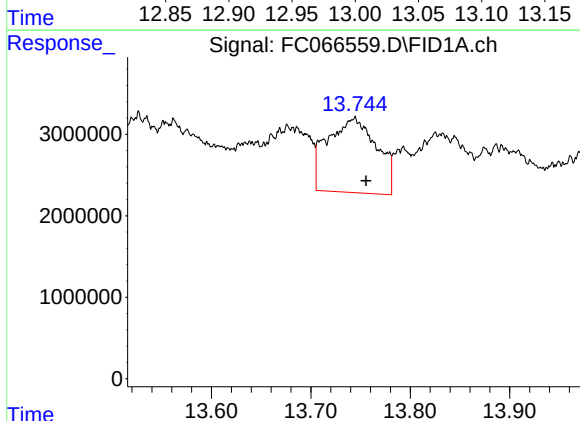
R.T.: 13.194 min
Delta R.T.: 0.025 min
Response: 24604296
Conc: 184.57 ug/ml

Instrument :
FID_C
ClientSampleId :



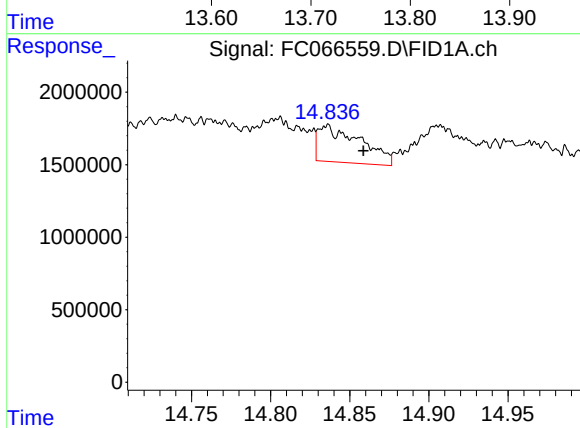
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: -0.022 min
Response: 18029684
Conc: 157.78 ug/ml



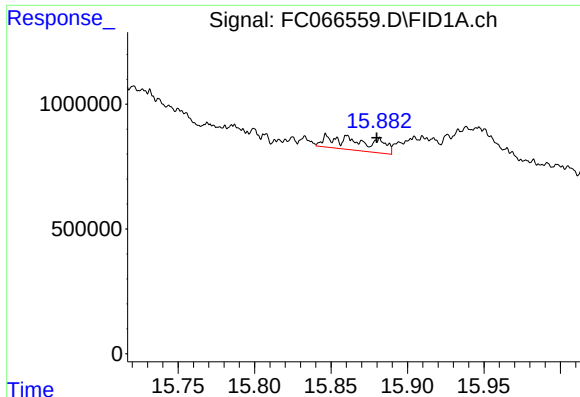
#13 n-Docosane (C22)

R.T.: 13.743 min
Delta R.T.: -0.012 min
Response: 31532959
Conc: 239.25 ug/ml



#14 n-Tetracosane (C24)

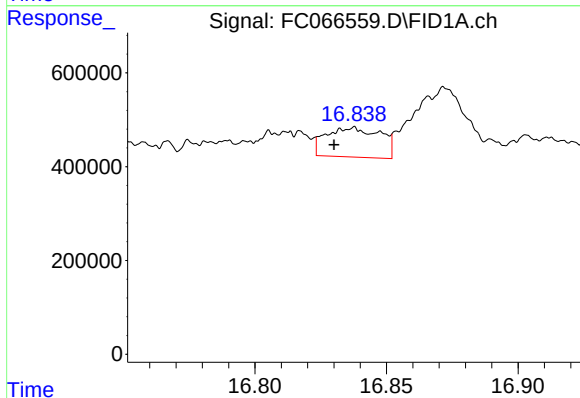
R.T.: 14.834 min
Delta R.T.: -0.025 min
Response: 4713783
Conc: 36.21 ug/ml



#15 n-Hexacosane (C26)

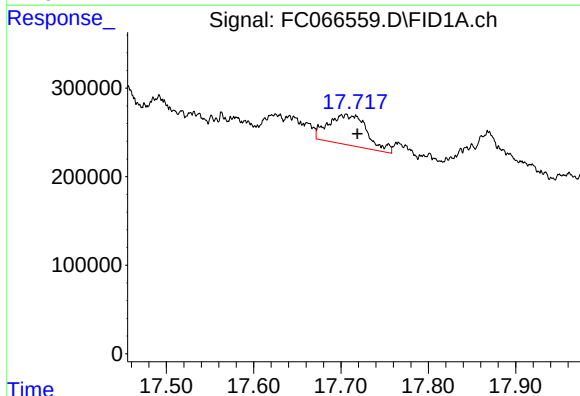
R.T.: 15.861 min
Delta R.T.: -0.019 min
Response: 1041819
Conc: 8.19 ug/ml

Instrument :
FID_C
ClientSampleId :



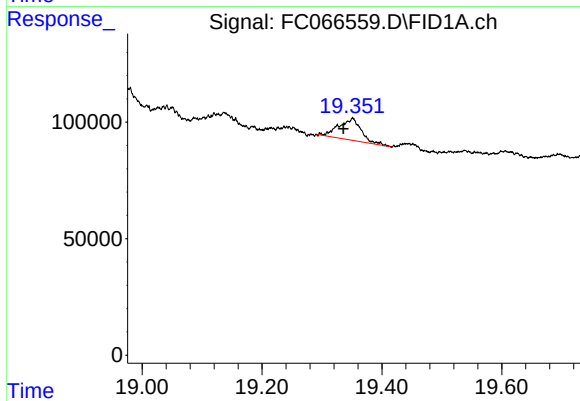
#16 n-Octacosane (C28)

R.T.: 16.837 min
Delta R.T.: 0.006 min
Response: 907352
Conc: 7.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.704 min
Delta R.T.: -0.014 min
Response: 1052729
Conc: 8.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.351 min
Delta R.T.: 0.015 min
Response: 243042
Conc: 2.03 ug/ml