

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072922AL\
 Data File : FC060901.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2022 18:35
 Operator : YP/AJ
 Sample : N3894-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:01:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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)	10.634	6826195	41.595 ug/ml
Spiked Amount 50.000		Recovery =	83.19%
12) S 1-chlorooctadecane (S...	11.999	5485147	41.318 ug/ml
Spiked Amount 50.000		Recovery =	82.64%
Target Compounds			
14) T n-Tetracosane (C24)	13.805	331684	2.173 ug/ml
16) T n-Octacosane (C28)	15.732	372446	2.599 ug/ml
17) T n-Tricontane (C30)	16.593	185615	1.326 ug/ml
18) T n-Dotriacontane (C32)	17.436	1088437	8.065 ug/ml
19) T n-Tetratriacontane (C34)	18.183	186805	1.489 ug/ml
20) T n-Hexatriacontane (C36)	18.894	268121	2.193 ug/ml
21) T n-Octatriacontane (C38)	19.600	156690	1.328 ug/ml

(f)=RT Delta > 1/2 Window

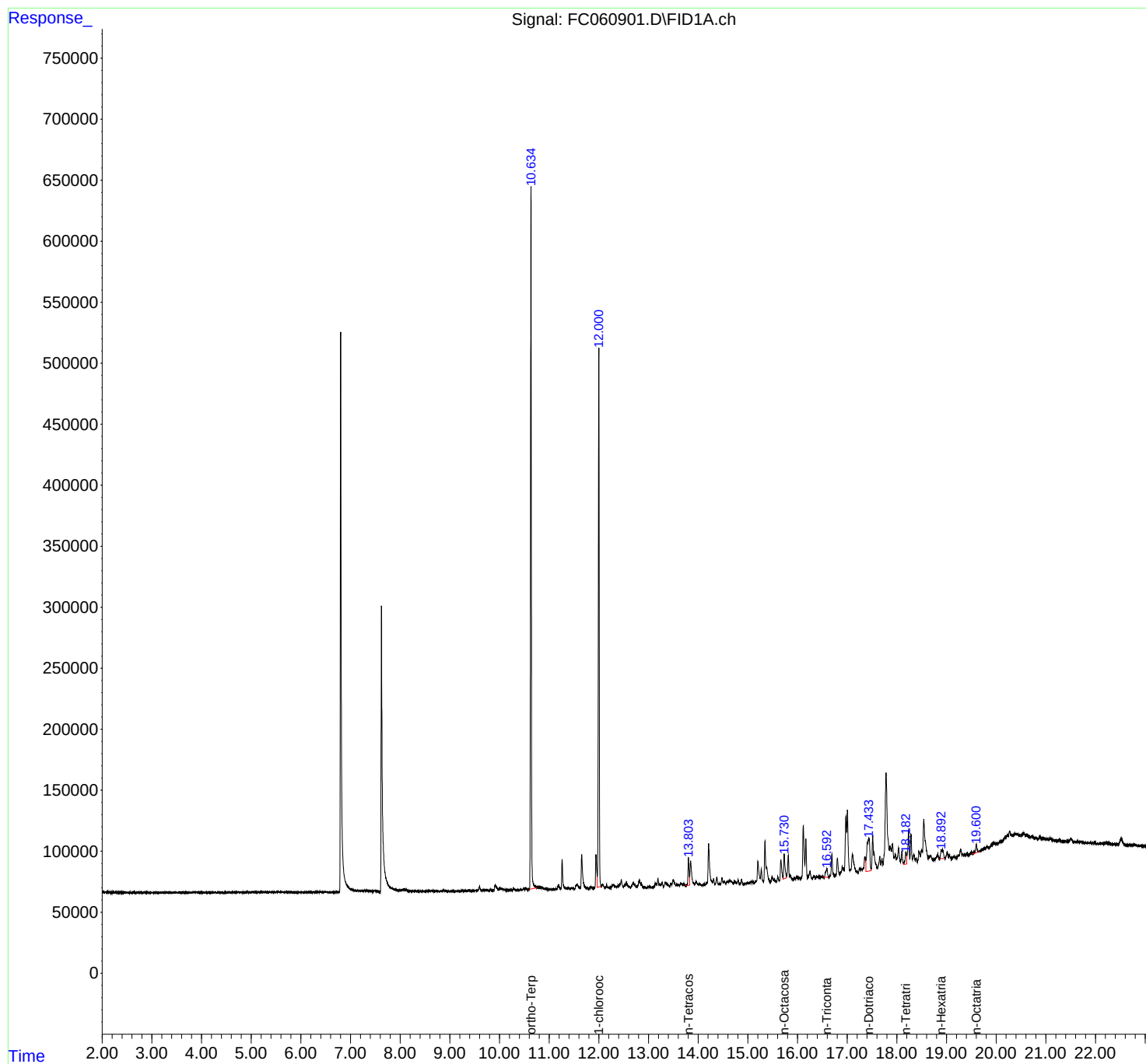
(m)=manual int.

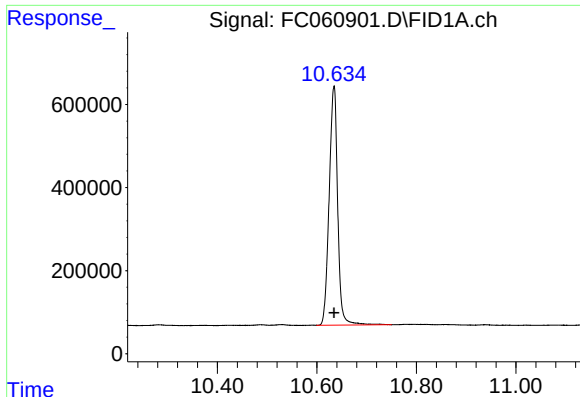
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072922AL\
Data File : FC060901.D
Signal(s) : FID1A.ch
Acq On : 29 Jul 2022 18:35
Operator : YP/AJ
Sample : N3894-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 29 23:01:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 19:40:54 2022
Response via : Initial Calibration
Integrator: ChemStation

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

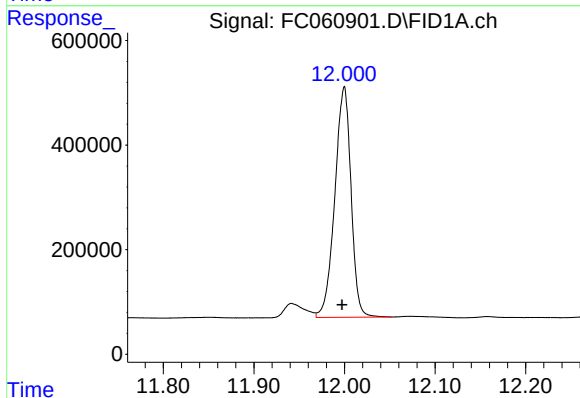




#9 ortho-Terphenyl (SURR)

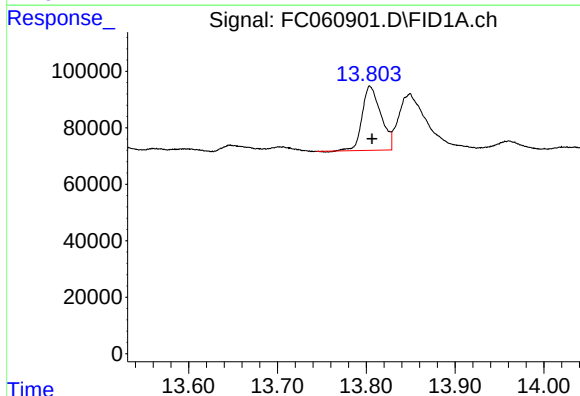
R.T.: 10.634 min
Delta R.T.: 0.000 min
Response: 6826195
Conc: 41.60 ug/ml

Instrument :
FID_C
ClientSampleId :



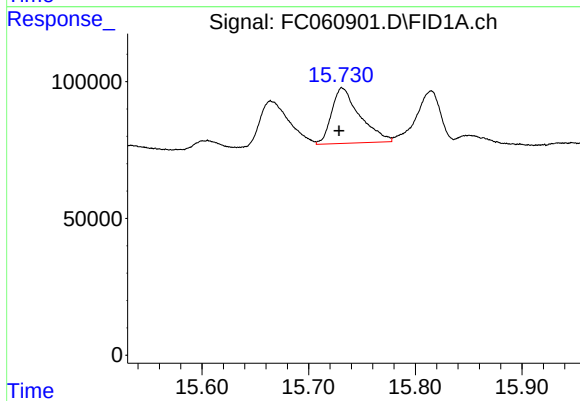
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.002 min
Response: 5485147
Conc: 41.32 ug/ml



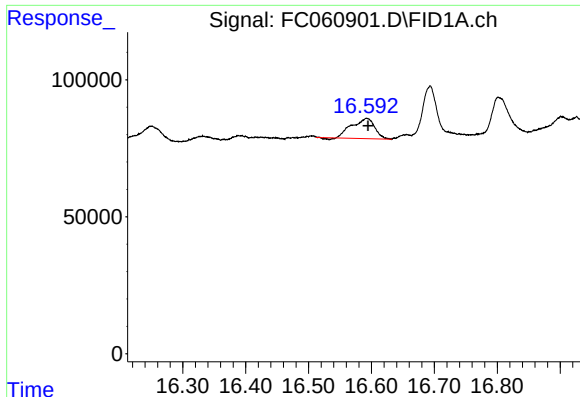
#14 n-Tetracosane (C24)

R.T.: 13.805 min
Delta R.T.: -0.002 min
Response: 331684
Conc: 2.17 ug/ml



#16 n-Octacosane (C28)

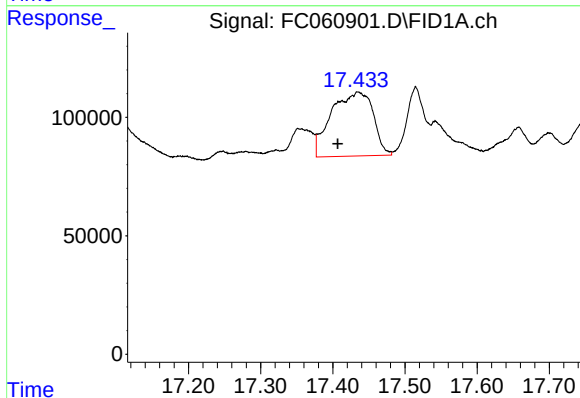
R.T.: 15.732 min
Delta R.T.: 0.003 min
Response: 372446
Conc: 2.60 ug/ml



#17 n-Tricontane (C30)

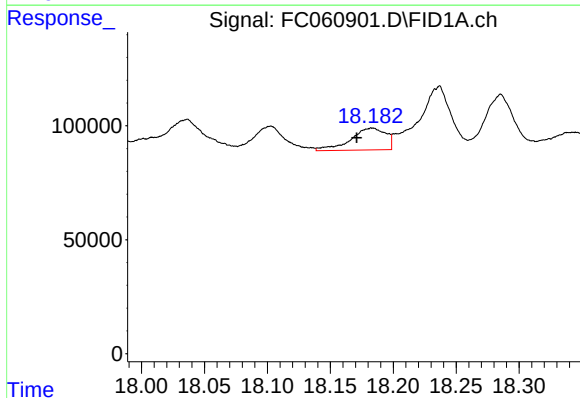
R.T.: 16.593 min
Delta R.T.: -0.002 min
Response: 185615
Conc: 1.33 ug/ml

Instrument :
FID_C
ClientSampleId :



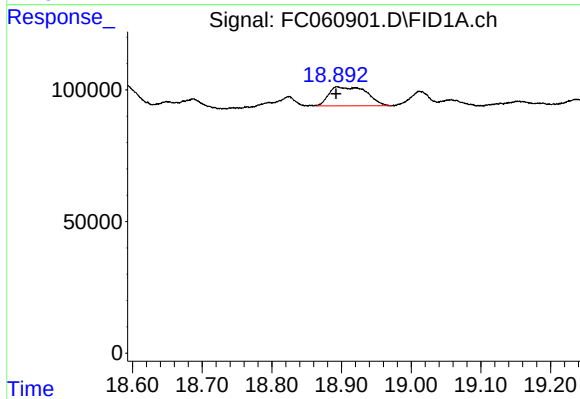
#18 n-Dotriacontane (C32)

R.T.: 17.436 min
Delta R.T.: 0.029 min
Response: 1088437
Conc: 8.06 ug/ml



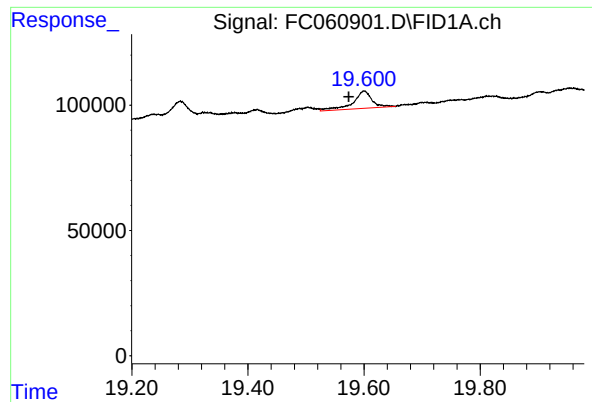
#19 n-Tetratriacontane (C34)

R.T.: 18.183 min
Delta R.T.: 0.012 min
Response: 186805
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.894 min
Delta R.T.: 0.002 min
Response: 268121
Conc: 2.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.600 min
Delta R.T.: 0.026 min
Response: 156690
Conc: 1.33 ug/ml

Instrument :

FID_C

ClientSampleId :