

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
 Data File : FC055851.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2021 23:44
 Operator : AJ\MA
 Sample : M3925-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 01:11:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.665	3158240	25.010 ug/ml
Spiked Amount 50.000		Recovery =	50.02%
12) S 1-chlorooctadecane (S...	13.099	2557693	25.885 ug/ml
Spiked Amount 50.000		Recovery =	51.77%
Target Compounds			
15) T n-Hexacosane (C26)	15.975	436931	3.835 ug/ml
16) T n-Octacosane (C28)	16.926	231824	2.131 ug/ml
17) T n-Tricontane (C30)	17.825	738075	7.296 ug/ml
18) T n-Dotriacontane (C32)	18.656	856190	9.370 ug/ml
19) T n-Tetratriacontane (C34)	19.435	123412	1.429 ug/ml
20) T n-Hexatriacontane (C36)	20.112	362757	4.265 ug/ml
21) T n-Octatriacontane (C38)	20.931	485696	6.381 ug/ml

(f)=RT Delta > 1/2 Window

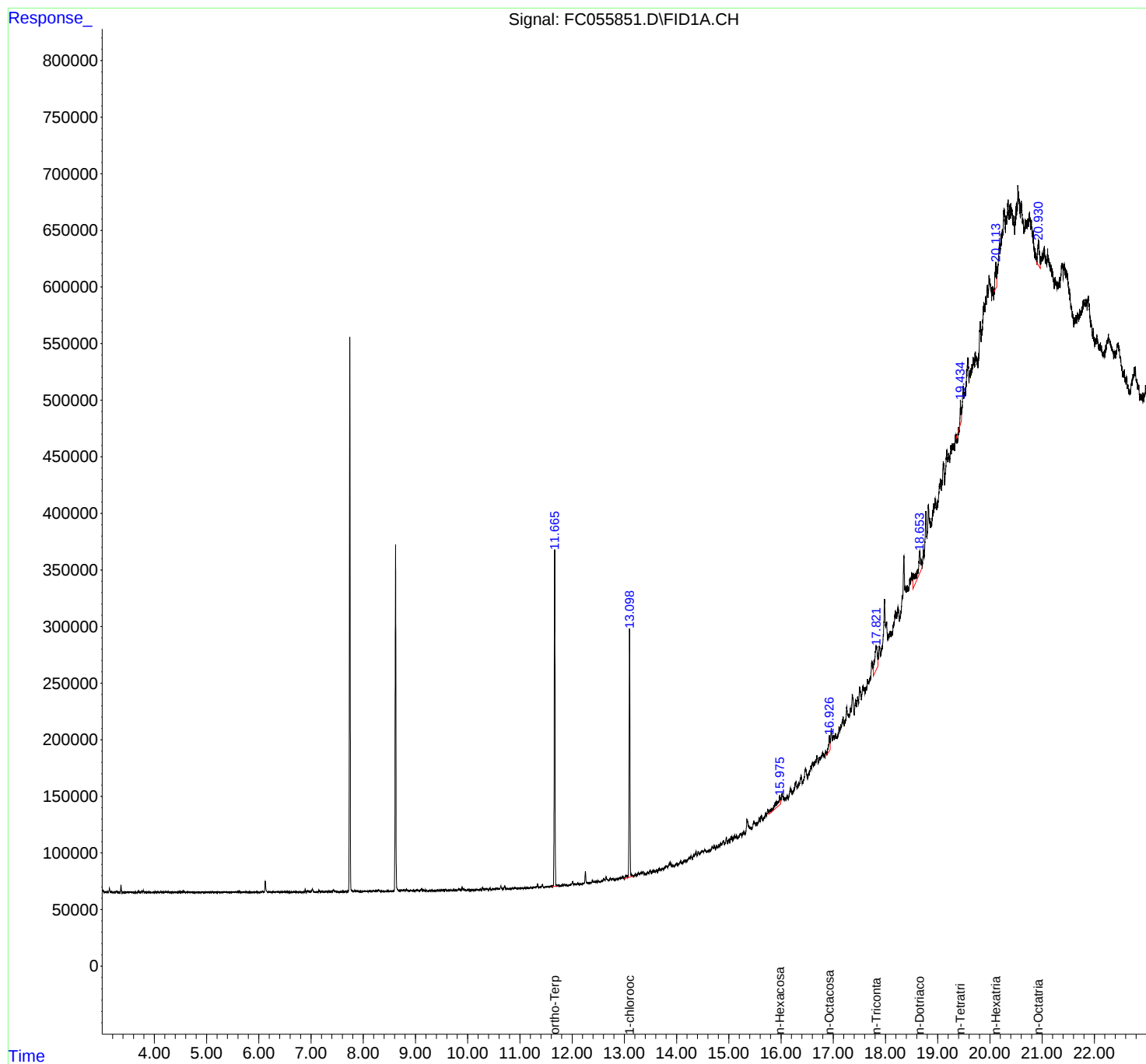
(m)=manual int.

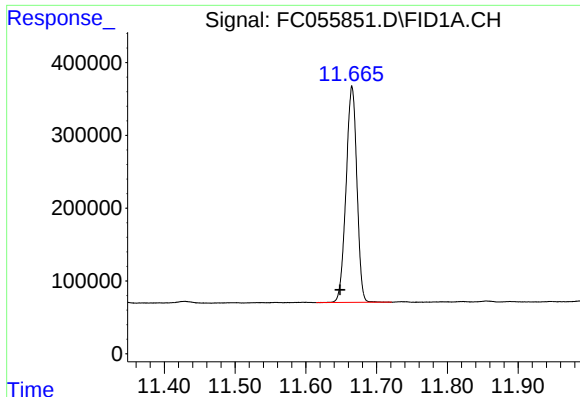
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
Data File : FC055851.D
Signal(s) : FID1A.CH
Acq On : 27 Sep 2021 23:44
Operator : AJ\MA
Sample : M3925-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 28 01:11:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
Quant Title : GC Extractables
QLast Update : Tue Sep 21 03:14:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

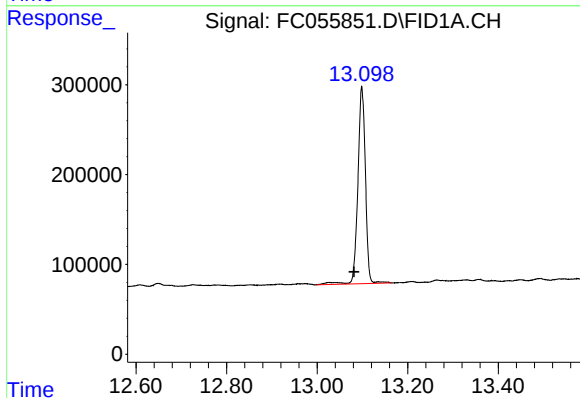




#9 ortho-Terphenyl (SURR)

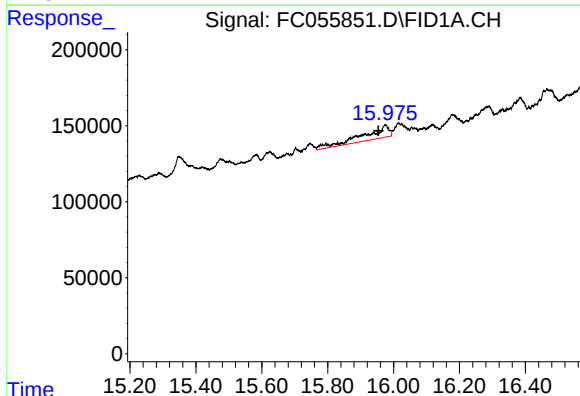
R.T.: 11.665 min
Delta R.T.: 0.017 min
Response: 3158240
Conc: 25.01 ug/ml

Instrument :
FID_C
ClientSampleId :



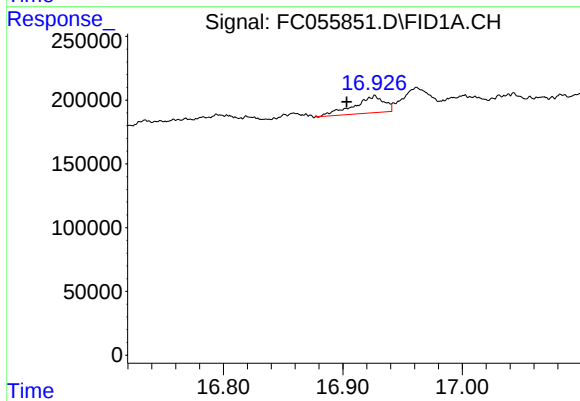
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: 0.017 min
Response: 2557693
Conc: 25.89 ug/ml



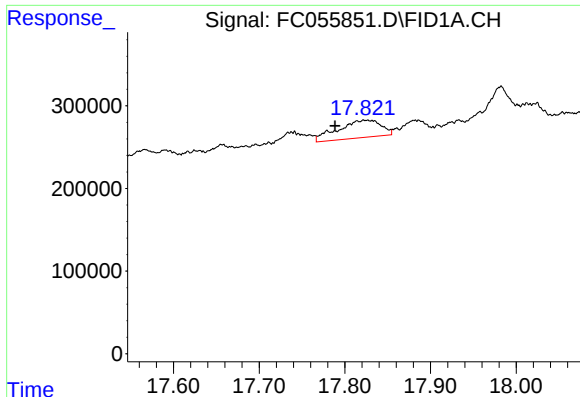
#15 n-Hexacosane (C26)

R.T.: 15.975 min
Delta R.T.: 0.021 min
Response: 436931
Conc: 3.83 ug/ml



#16 n-Octacosane (C28)

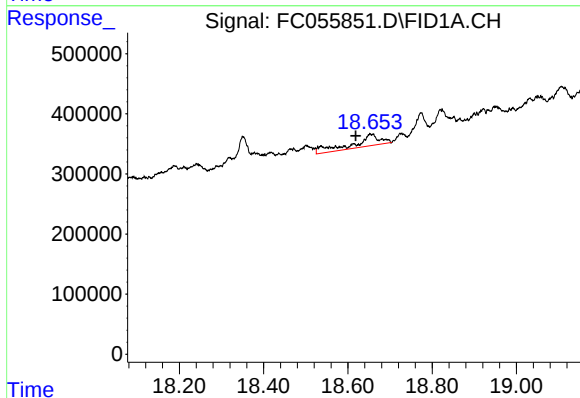
R.T.: 16.926 min
Delta R.T.: 0.023 min
Response: 231824
Conc: 2.13 ug/ml



#17 n-Tricontane (C30)

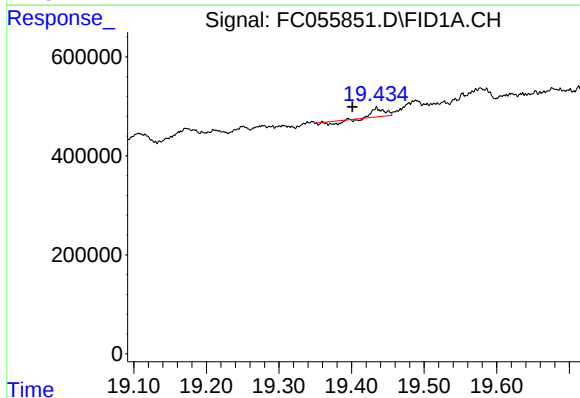
R.T.: 17.825 min
Delta R.T.: 0.037 min
Response: 738075
Conc: 7.30 ug/ml

Instrument :
FID_C
ClientSampleId :



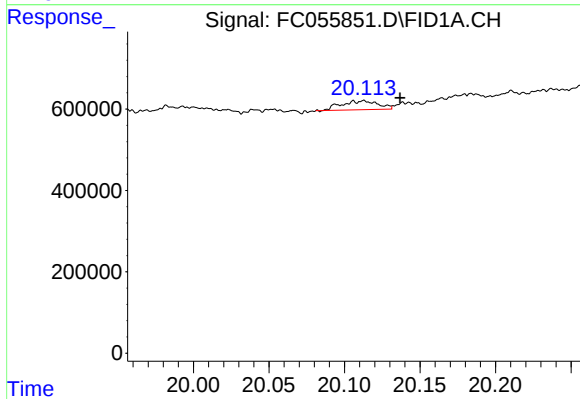
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: 0.037 min
Response: 856190
Conc: 9.37 ug/ml



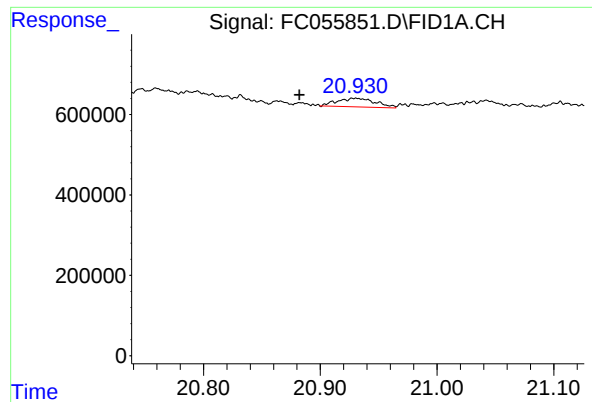
#19 n-Tetratriacontane (C34)

R.T.: 19.435 min
Delta R.T.: 0.034 min
Response: 123412
Conc: 1.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.112 min
Delta R.T.: -0.024 min
Response: 362757
Conc: 4.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.931 min
Delta R.T.: 0.049 min
Response: 485696
Conc: 6.38 ug/ml

Instrument :
FID_C
ClientSampleId :