

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
 Data File : FC055858.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2021 4:12
 Operator : AJ\MA
 Sample : M3935-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 06:58:14 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)	11.666	3672807	29.084 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
12) S 1-chlorooctadecane (S...	13.099	2969243	30.050 ug/ml
Spiked Amount 50.000		Recovery =	60.10%
Target Compounds			
14) T n-Tetracosane (C24)	14.949	197820	1.672 ug/ml
16) T n-Octacosane (C28)	16.852f	101858	0.936 ug/ml
17) T n-Tricontane (C30)	17.806	489088	4.835 ug/ml
19) T n-Tetratriacontane (C34)	19.430	220229	2.550 ug/ml

(f)=RT Delta > 1/2 Window

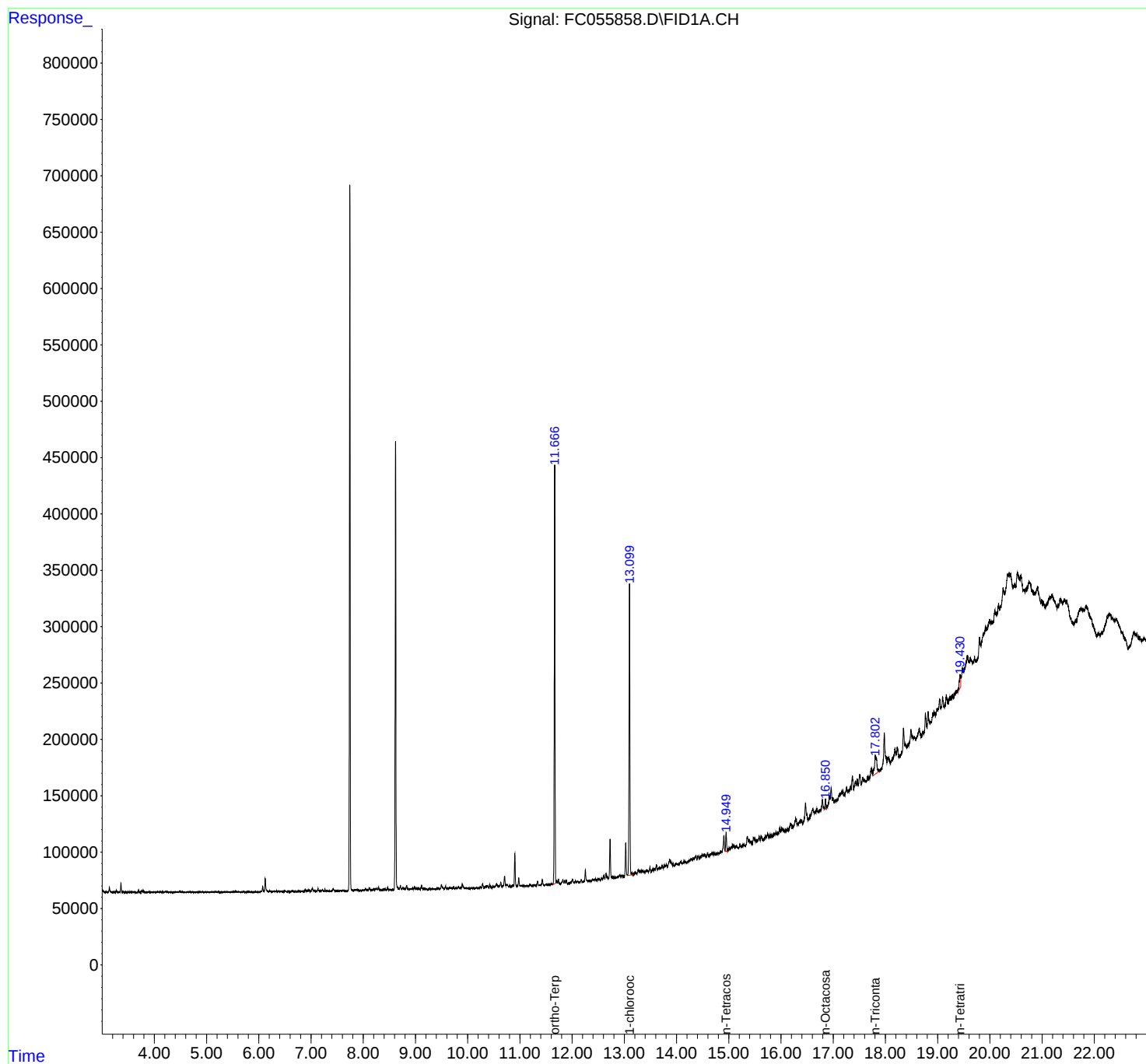
(m)=manual int.

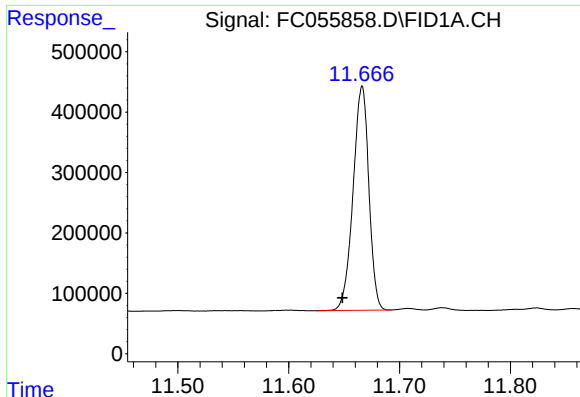
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092721AL\
Data File : FC055858.D
Signal(s) : FID1A.CH
Acq On : 28 Sep 2021 4:12
Operator : AJ\MA
Sample : M3935-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 28 06:58:14 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

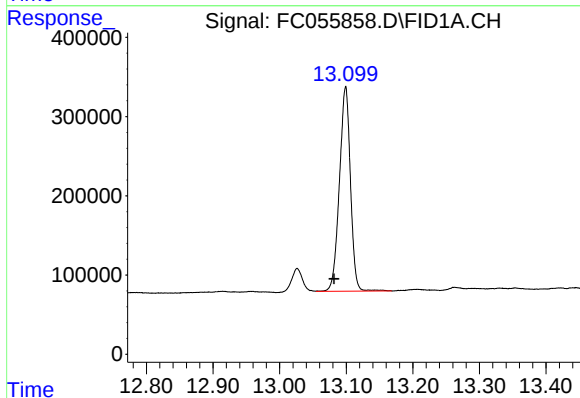




#9 ortho-Terphenyl (SURR)

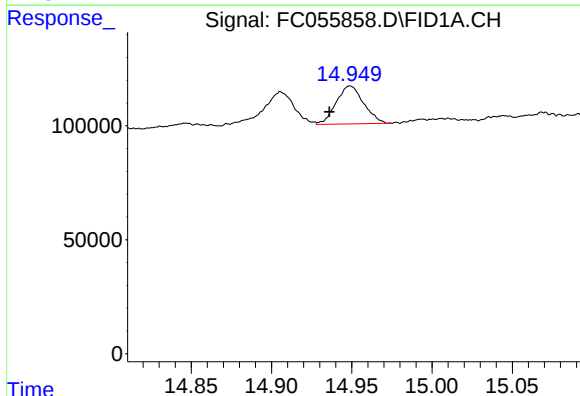
R.T.: 11.666 min
Delta R.T.: 0.018 min
Response: 3672807
Conc: 29.08 ug/ml

Instrument :
FID_C
ClientSampleId :



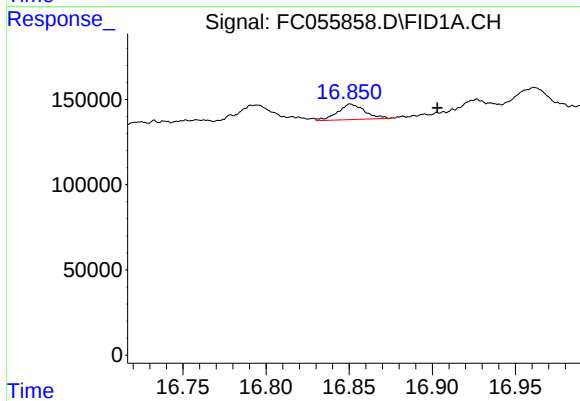
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: 0.017 min
Response: 2969243
Conc: 30.05 ug/ml



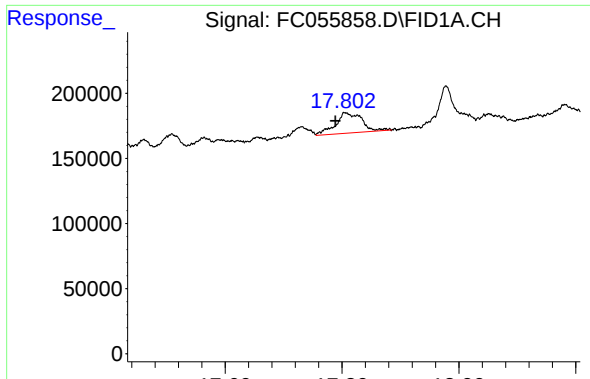
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: 0.013 min
Response: 197820
Conc: 1.67 ug/ml



#16 n-Octacosane (C28)

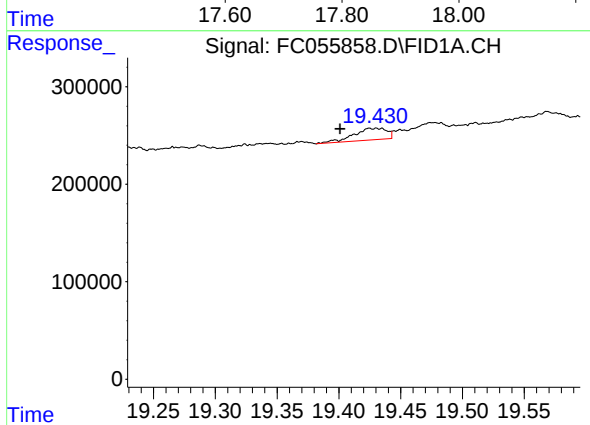
R.T.: 16.852 min
Delta R.T.: -0.052 min
Response: 101858
Conc: 0.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.806 min
Delta R.T.: 0.018 min
Response: 489088
Conc: 4.83 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.430 min
Delta R.T.: 0.029 min
Response: 220229
Conc: 2.55 ug/ml