

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049735.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2020 22:06
 Operator : DD\AJ
 Sample : L3864-10DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:42:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.662	867866	7.554 ug/ml
Spiked Amount 50.000		Recovery =	15.11%
12) S 1-chlorooctadecane (S...	13.096	704339	7.908 ug/ml
Spiked Amount 50.000		Recovery =	15.82%
Target Compounds			
10) T n-Eicosane (C20)	12.722f	121487	1.135 ug/ml
17) T n-Tricontane (C30)	17.810	181772	1.867 ug/ml
18) T n-Dotriacontane (C32)	18.639	62912	0.696 ug/ml
19) T n-Tetratriacontane (C34)	19.480	84291	0.985 ug/ml
20) T n-Hexatriacontane (C36)	20.169	115663	1.436 ug/ml
22) T n-Tetracontane (C40)	21.846	84827	1.090 ug/ml

(f)=RT Delta > 1/2 Window

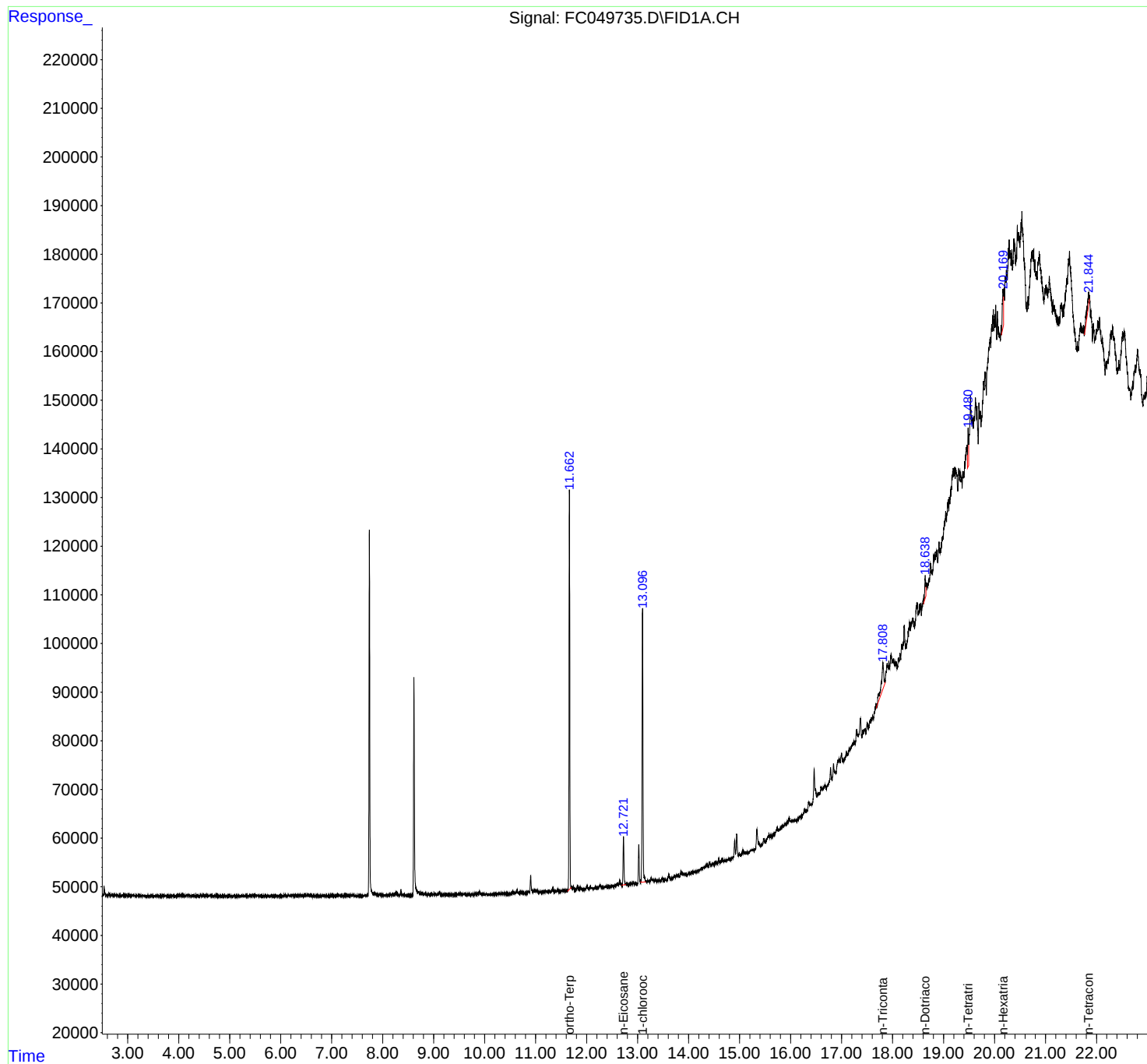
(m)=manual int.

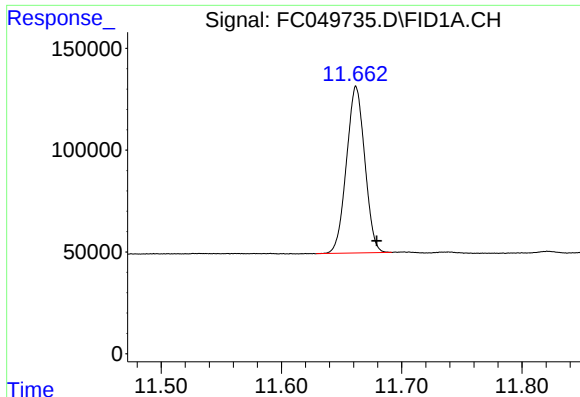
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
Data File : FC049735.D
Signal(s) : FID1A.CH
Acq On : 23 Sep 2020 22:06
Operator : DD\AJ
Sample : L3864-10DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 24 01:42:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
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

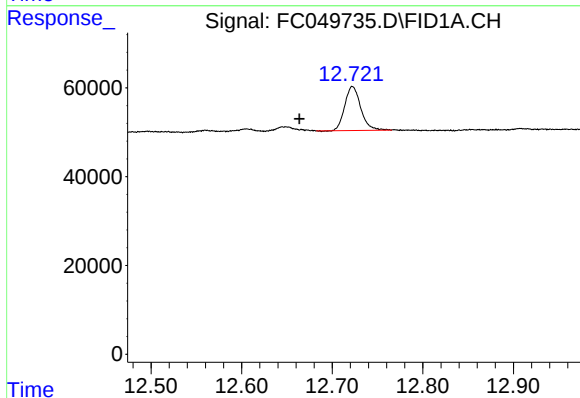




#9 ortho-Terphenyl (SURR)

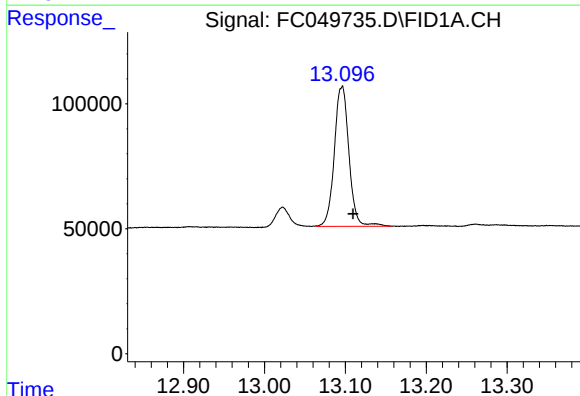
R.T.: 11.662 min
Delta R.T.: -0.017 min
Response: 867866
Conc: 7.55 ug/ml

Instrument :
FID_C
ClientSampleId :



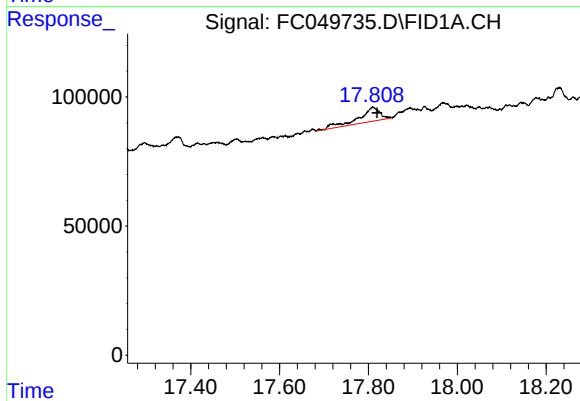
#10 n-Eicosane (C20)

R.T.: 12.722 min
Delta R.T.: 0.059 min
Response: 121487
Conc: 1.13 ug/ml



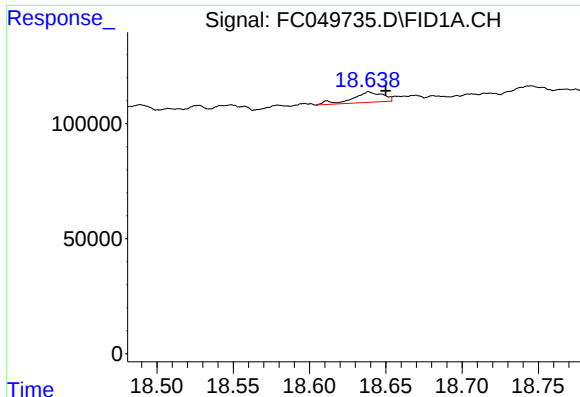
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min
Delta R.T.: -0.013 min
Response: 704339
Conc: 7.91 ug/ml



#17 n-Tricontane (C30)

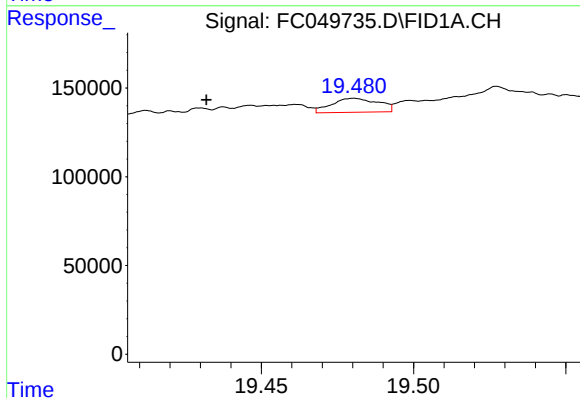
R.T.: 17.810 min
Delta R.T.: -0.010 min
Response: 181772
Conc: 1.87 ug/ml



#18 n-Dotriacontane (C32)

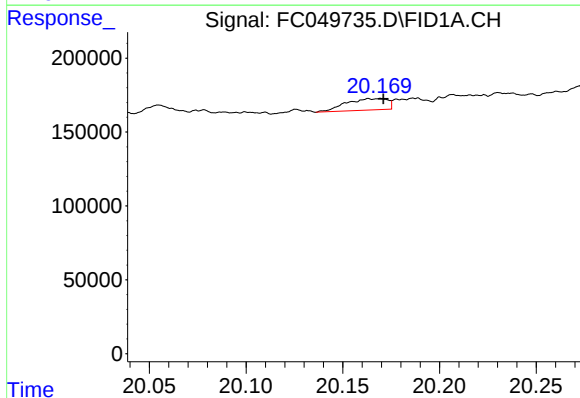
R.T.: 18.639 min
Delta R.T.: -0.011 min
Response: 62912
Conc: 0.70 ug/ml

Instrument :
FID_C
ClientSampleId :



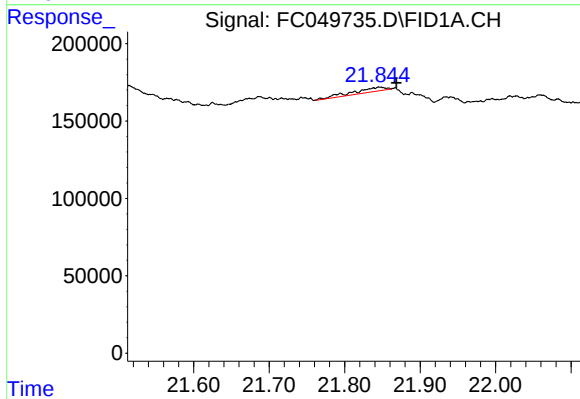
#19 n-Tetratriacontane (C34)

R.T.: 19.480 min
Delta R.T.: 0.048 min
Response: 84291
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.169 min
Delta R.T.: -0.002 min
Response: 115663
Conc: 1.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.846 min
Delta R.T.: -0.023 min
Response: 84827
Conc: 1.09 ug/ml