

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049904.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 8:32
 Operator : DD\AJ
 Sample : L4221-03DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 09:06:53 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)	11.654	2213397	19.264 ug/ml
Spiked Amount 50.000		Recovery =	38.53%
12) S 1-chlorooctadecane (S...	13.087	1774755	19.925 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
Target Compounds			
10) T n-Eicosane (C20)	12.714f	207274	1.936 ug/ml
14) T n-Tetracosane (C24)	14.936	90655	0.866 ug/ml
17) T n-Tricontane (C30)	17.798	220271	2.262 ug/ml
18) T n-Dotriacontane (C32)	18.628	288294	3.190 ug/ml
19) T n-Tetratriacontane (C34)	19.413	181739	2.123 ug/ml
20) T n-Hexatriacontane (C36)	20.184	169648	2.106 ug/ml
21) T n-Octatriacontane (C38)	20.896	474512	6.268 ug/ml

(f)=RT Delta > 1/2 Window

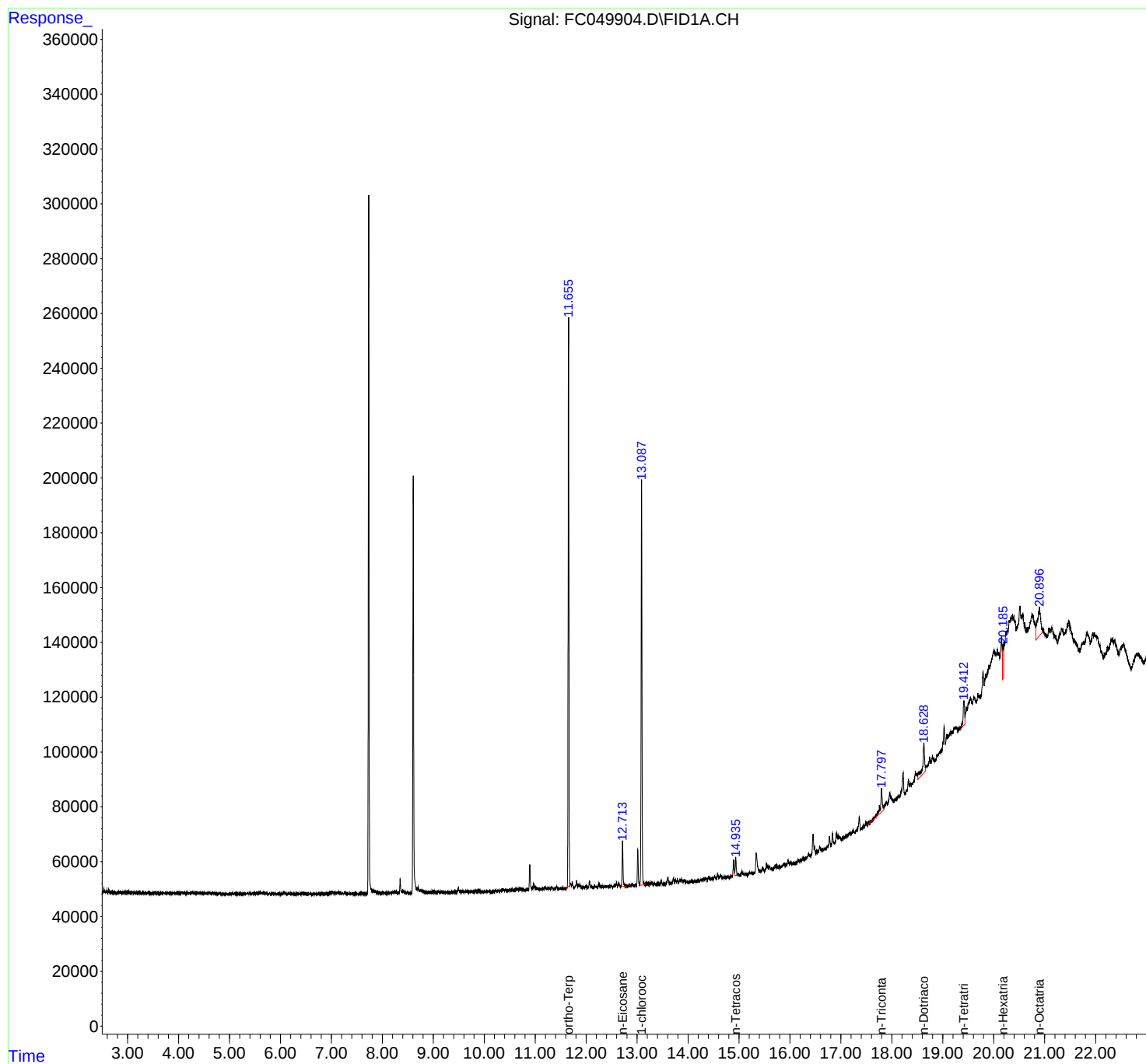
(m)=manual int.

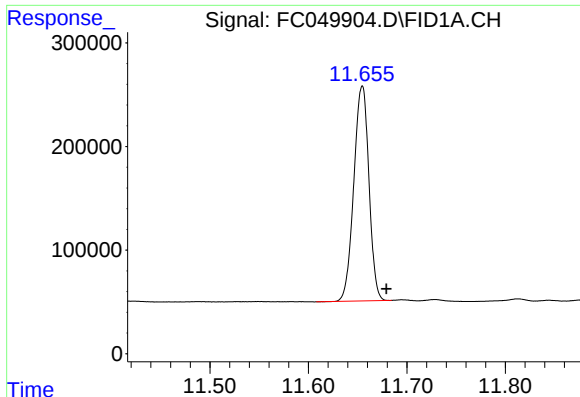
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
Data File : FC049904.D
Signal(s) : FID1A.CH
Acq On : 03 Oct 2020 8:32
Operator : DD\AJ
Sample : L4221-03DL 2X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 09:06:53 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

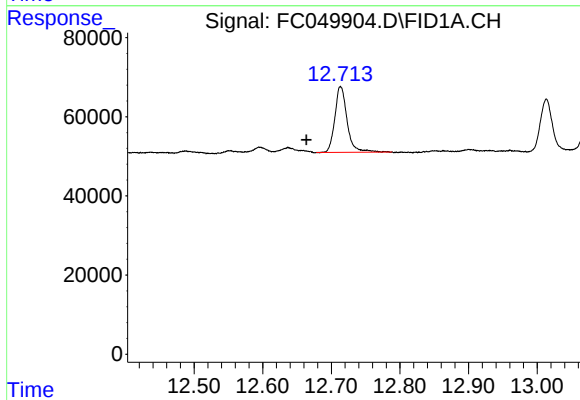




#9 ortho-Terphenyl (SURR)

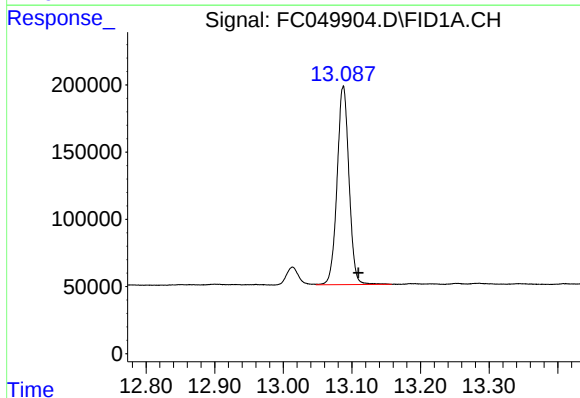
R.T.: 11.654 min
Delta R.T.: -0.025 min
Response: 2213397
Conc: 19.26 ug/ml

Instrument :
FID_C
ClientSampleId :



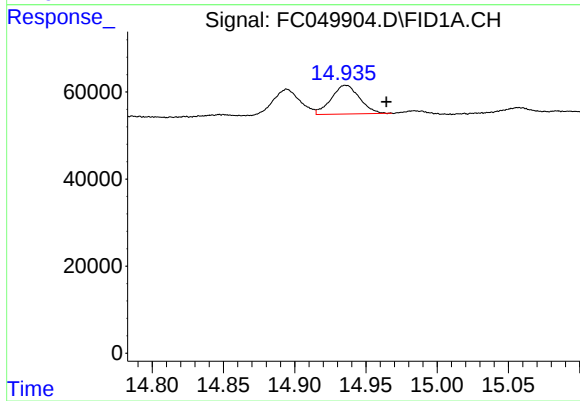
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: 0.050 min
Response: 207274
Conc: 1.94 ug/ml



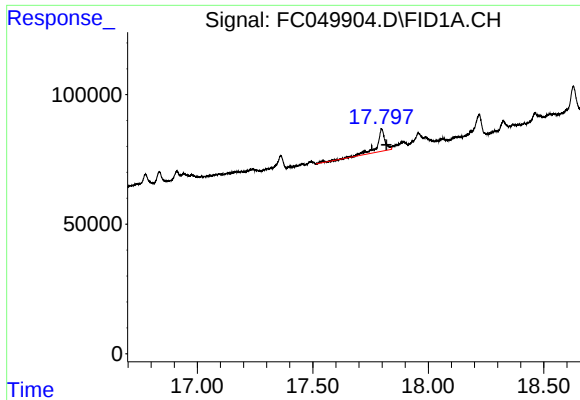
#12 1-chlorooctadecane (SURR)

R.T.: 13.087 min
Delta R.T.: -0.022 min
Response: 1774755
Conc: 19.92 ug/ml



#14 n-Tetracosane (C24)

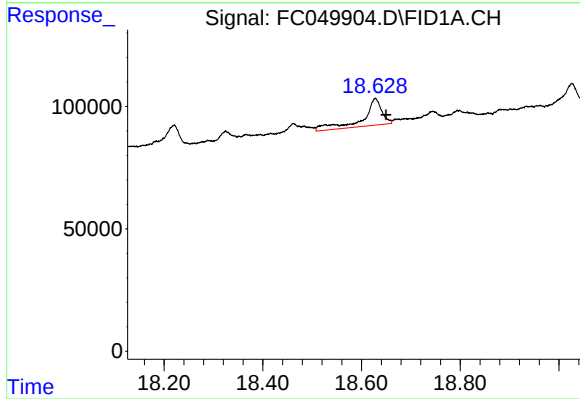
R.T.: 14.936 min
Delta R.T.: -0.028 min
Response: 90655
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

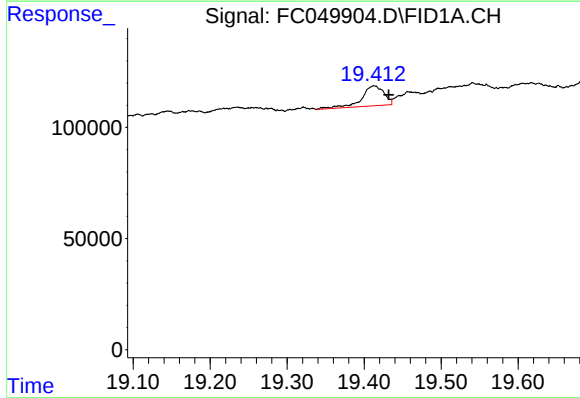
R.T.: 17.798 min
Delta R.T.: -0.021 min
Response: 220271
Conc: 2.26 ug/ml

Instrument :
FID_C
ClientSampleId :



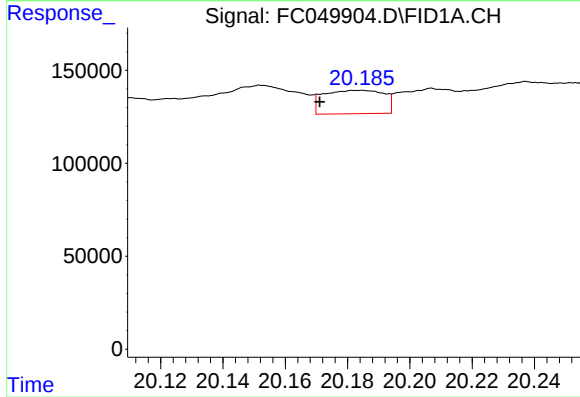
#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: -0.022 min
Response: 288294
Conc: 3.19 ug/ml



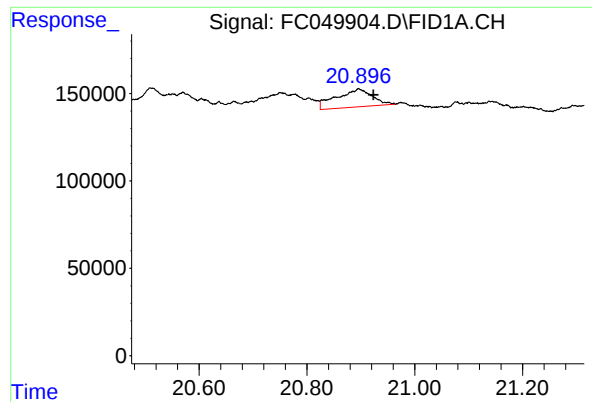
#19 n-Tetratriacontane (C34)

R.T.: 19.413 min
Delta R.T.: -0.019 min
Response: 181739
Conc: 2.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.184 min
Delta R.T.: 0.013 min
Response: 169648
Conc: 2.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.896 min
Delta R.T.: -0.027 min
Response: 474512
Conc: 6.27 ug/ml

Instrument :
FID_C
ClientSampleId :