

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049736.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2020 22:43
 Operator : DD\AJ
 Sample : L3864-11DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:42:43 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	843358	7.340 ug/ml
Spiked Amount 50.000		Recovery =	14.68%
12) S 1-chlorooctadecane (S...	13.095	685364	7.694 ug/ml
Spiked Amount 50.000		Recovery =	15.39%
Target Compounds			
10) T n-Eicosane (C20)	12.722f	162359	1.516 ug/ml
19) T n-Tetratriacontane (C34)	19.468	82469	0.963 ug/ml
20) T n-Hexatriacontane (C36)	20.193	98311	1.220 ug/ml
21) T n-Octatriacontane (C38)	20.871f	82360	1.088 ug/ml
22) T n-Tetracontane (C40)	21.840	40023	0.514 ug/ml

(f)=RT Delta > 1/2 Window

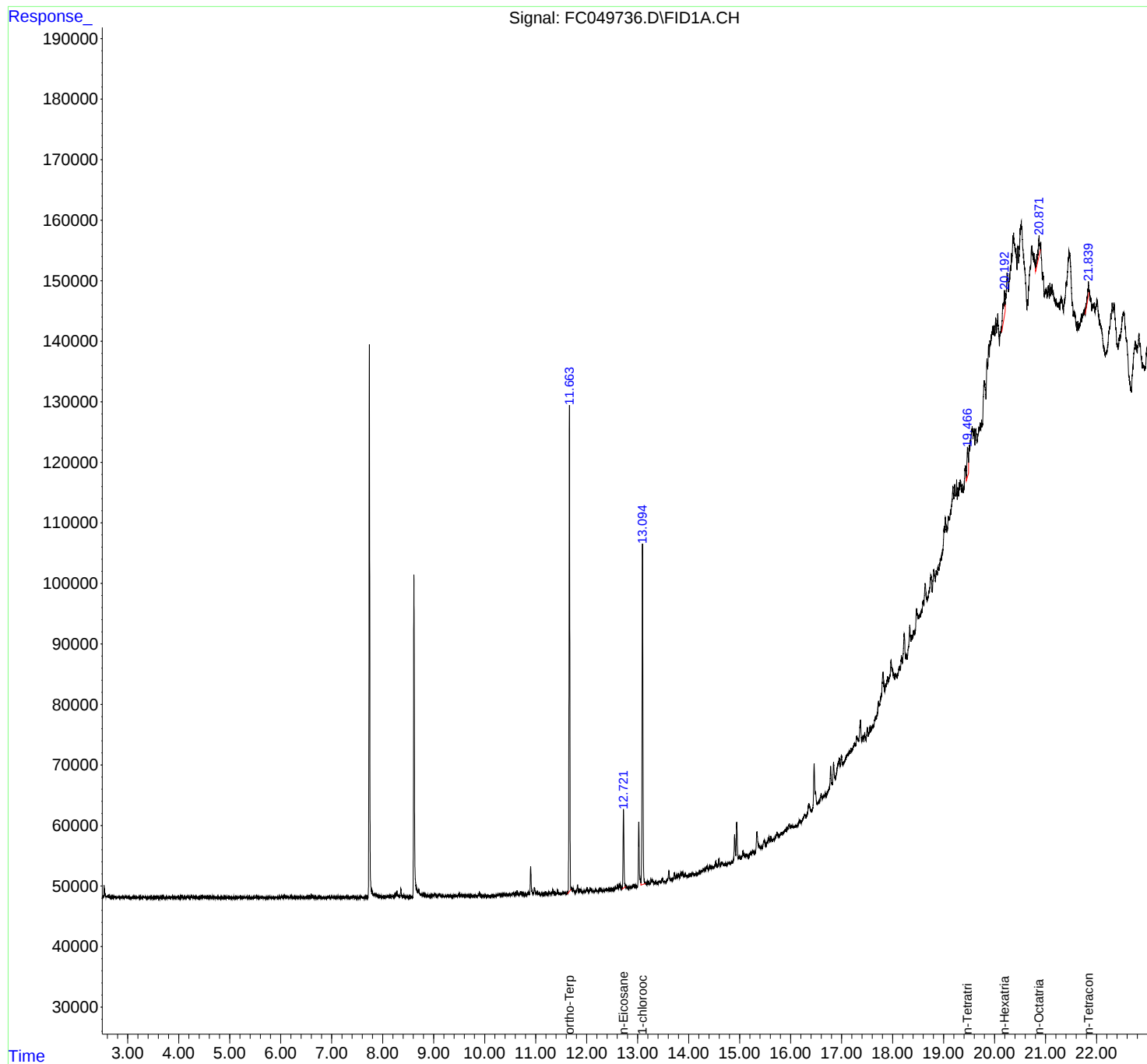
(m)=manual int.

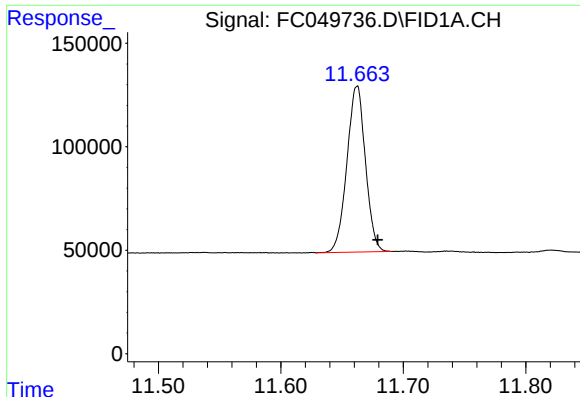
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Signal(s) : FID1A.CH
Acq On : 23 Sep 2020 22:43
Operator : DD\AJ
Sample : L3864-11DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 24 01:42:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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Signal Info : 20M x 0.18mm x 0.18um

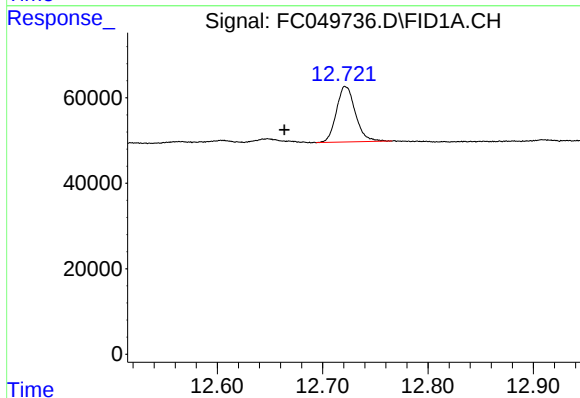




#9 ortho-Terphenyl (SURR)

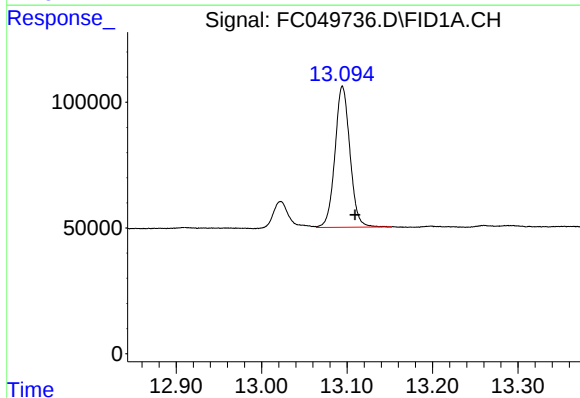
R.T.: 11.662 min
Delta R.T.: -0.017 min
Response: 843358
Conc: 7.34 ug/ml

Instrument :
FID_C
ClientSampleId :



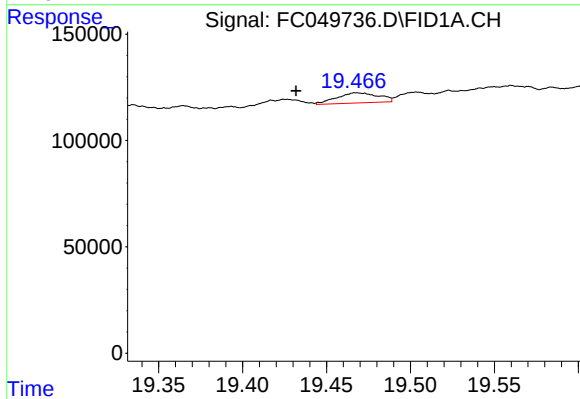
#10 n-Eicosane (C20)

R.T.: 12.722 min
Delta R.T.: 0.058 min
Response: 162359
Conc: 1.52 ug/ml



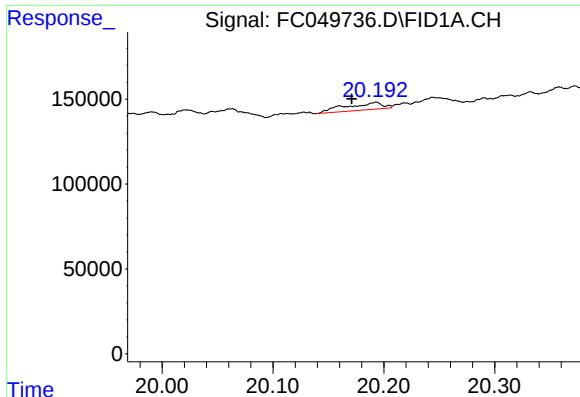
#12 1-chlorooctadecane (SURR)

R.T.: 13.095 min
Delta R.T.: -0.015 min
Response: 685364
Conc: 7.69 ug/ml



#19 n-Tetratriacontane (C34)

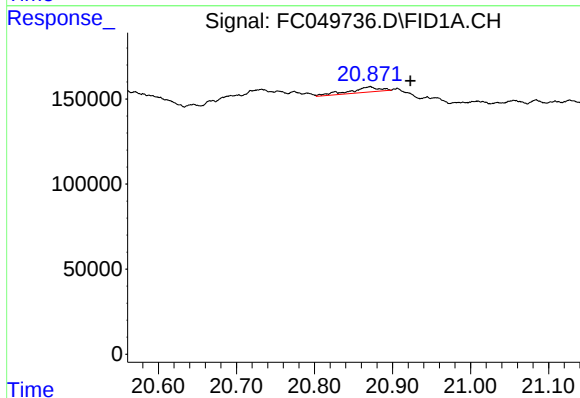
R.T.: 19.468 min
Delta R.T.: 0.036 min
Response: 82469
Conc: 0.96 ug/ml



#20 n-Hexatriacontane (C36)

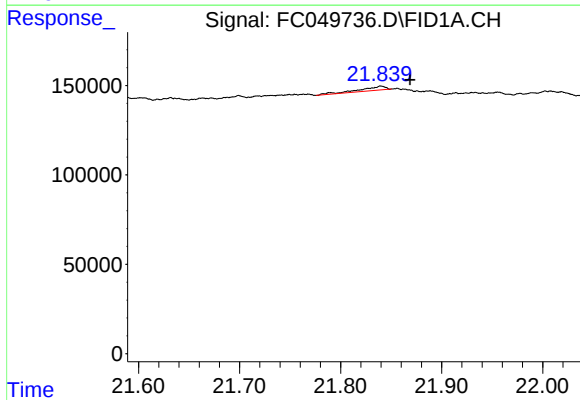
R.T.: 20.193 min
Delta R.T.: 0.022 min
Response: 98311
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.871 min
Delta R.T.: -0.052 min
Response: 82360
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.840 min
Delta R.T.: -0.029 min
Response: 40023
Conc: 0.51 ug/ml