

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080720AL\
 Data File : FD034411.D
 Signal(s) : FID2B.CH
 Acq On : 08 Aug 2020 4:50
 Operator : DD\AJ
 Sample : L3586-02DL 10X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 06:25:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 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)	11.607	334537	2.552 ug/ml
Spiked Amount 50.000		Recovery =	5.10%
12) S 1-chlorooctadecane (S...	13.036	296445	2.757 ug/ml
Spiked Amount 50.000		Recovery =	5.51%
Target Compounds			
10) T n-Eicosane (C20)	12.656f	202604	1.641 ug/ml
14) T n-Tetracosane (C24)	14.862	89056	0.711 ug/ml
17) T n-Tricontane (C30)	17.730	335893	2.700 ug/ml
18) T n-Dotriacontane (C32)	18.575	256086	2.224 ug/ml
19) T n-Tetratriacontane (C34)	19.345	170336	1.565 ug/ml
20) T n-Hexatriacontane (C36)	20.064	403840	3.816 ug/ml
22) T n-Tetracontane (C40)	21.762	1617561	16.768 ug/ml

(f)=RT Delta > 1/2 Window

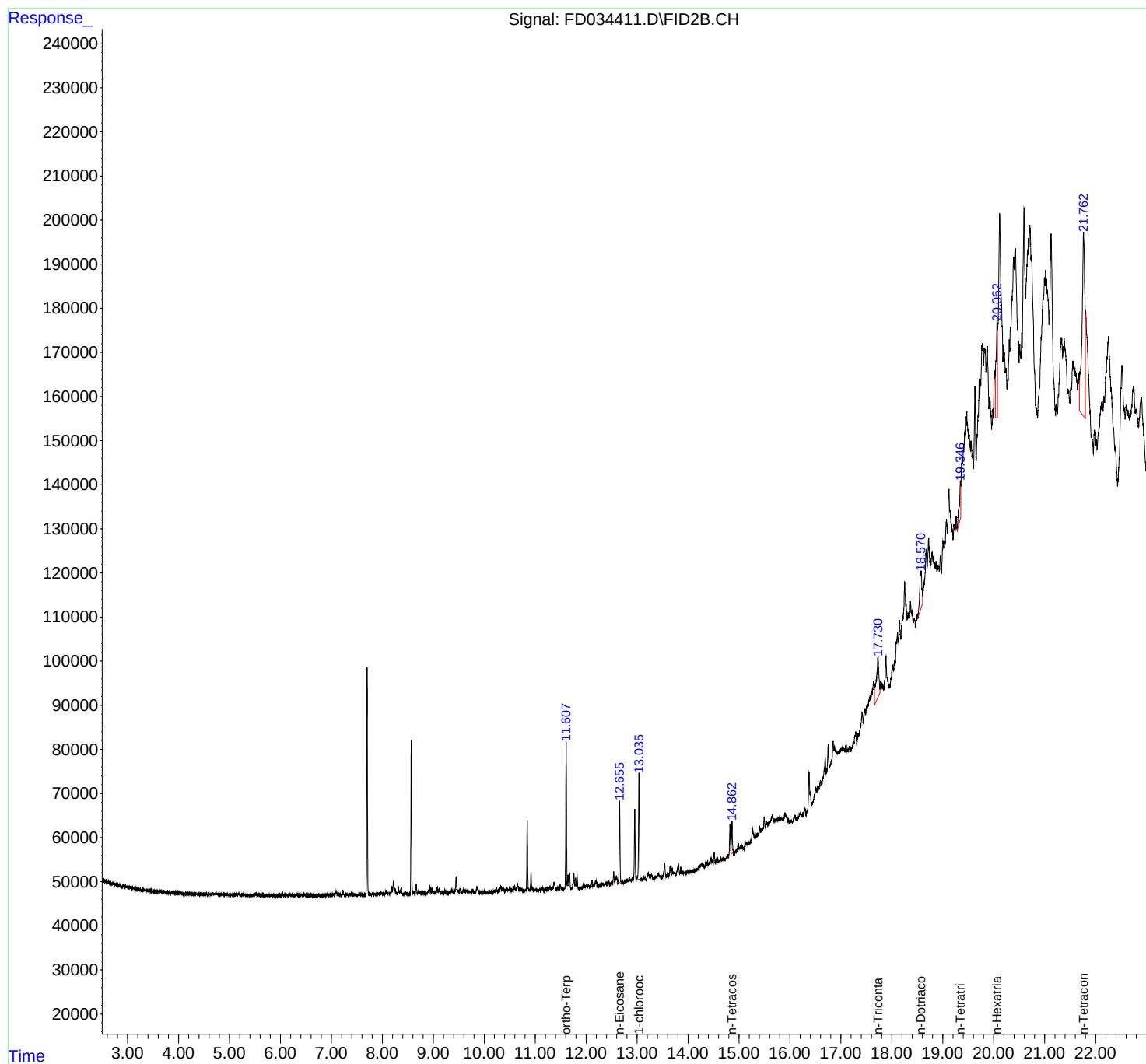
(m)=manual int.

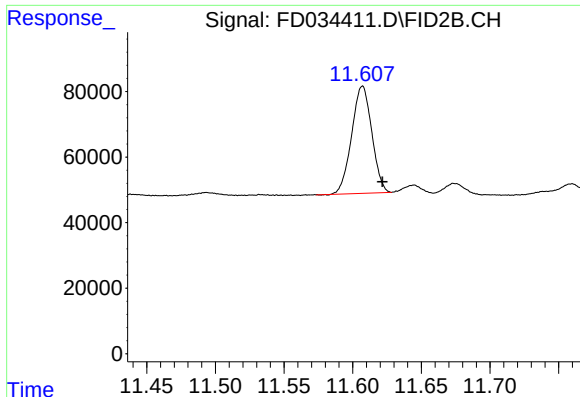
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Signal(s) : FID2B.CH
Acq On : 08 Aug 2020 4:50
Operator : DD\AJ
Sample : L3586-02DL 10X
Misc :
ALS Vial : 76 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 08 06:25:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

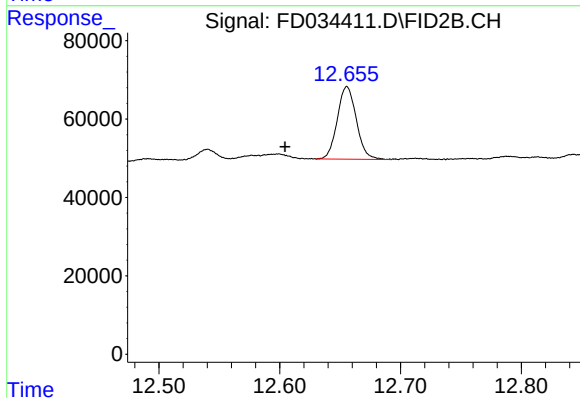




#9 ortho-Terphenyl (SURR)

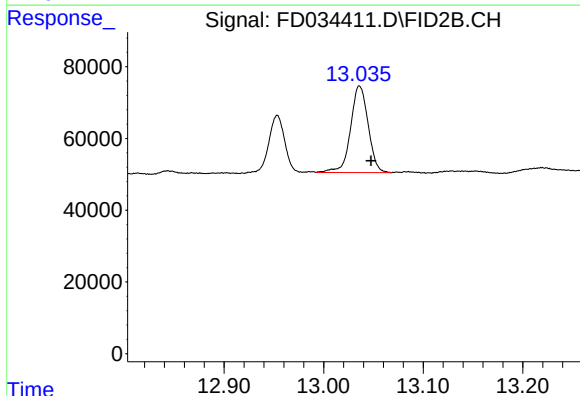
R.T.: 11.607 min
Delta R.T.: -0.014 min
Response: 334537
Conc: 2.55 ug/ml

Instrument :
FID_D
ClientSampleId :



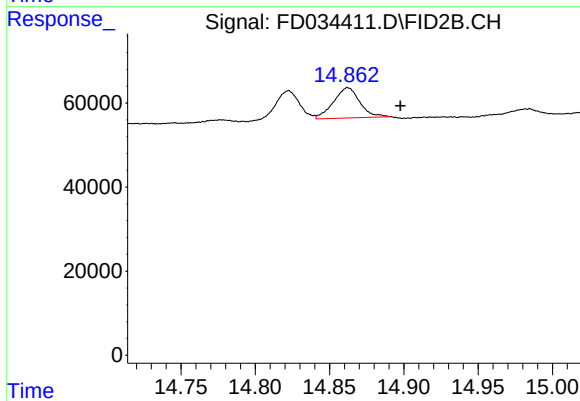
#10 n-Eicosane (C20)

R.T.: 12.656 min
Delta R.T.: 0.051 min
Response: 202604
Conc: 1.64 ug/ml



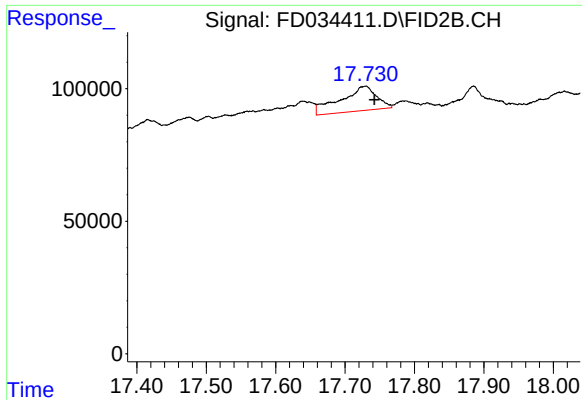
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.012 min
Response: 296445
Conc: 2.76 ug/ml



#14 n-Tetracosane (C24)

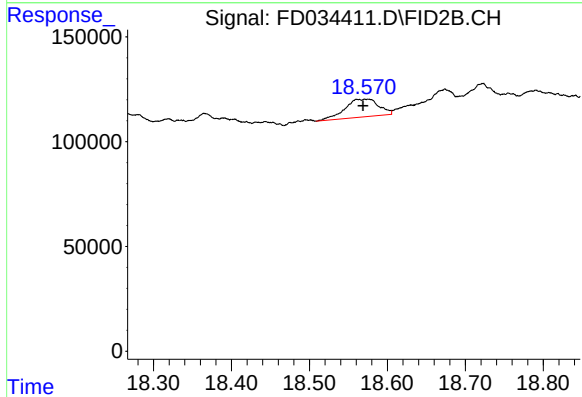
R.T.: 14.862 min
Delta R.T.: -0.035 min
Response: 89056
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

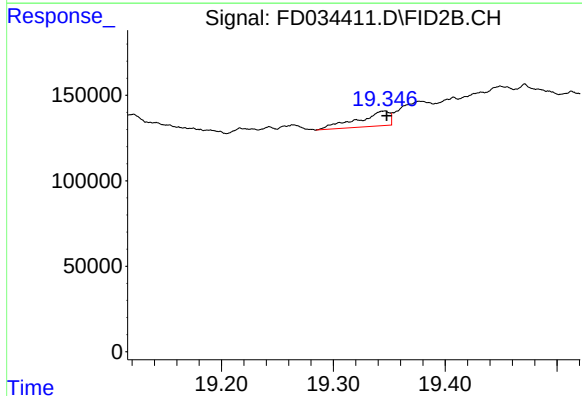
R.T.: 17.730 min
Delta R.T.: -0.013 min
Response: 335893
Conc: 2.70 ug/ml

Instrument :
FID_D
ClientSampleId :



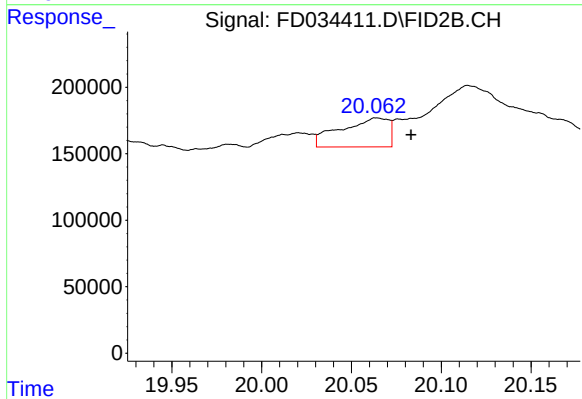
#18 n-Dotriacontane (C32)

R.T.: 18.575 min
Delta R.T.: 0.007 min
Response: 256086
Conc: 2.22 ug/ml



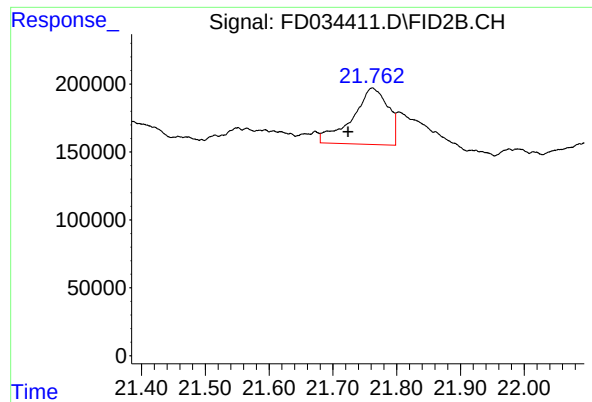
#19 n-Tetratriacontane (C34)

R.T.: 19.345 min
Delta R.T.: -0.002 min
Response: 170336
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.064 min
Delta R.T.: -0.019 min
Response: 403840
Conc: 3.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.762 min
Delta R.T.: 0.038 min
Response: 1617561
Conc: 16.77 ug/ml

Instrument :
FID_D
ClientSampleId :