

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
 Data File : FD037636.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2021 17:37
 Operator : DD\AJ
 Sample : M2531-02DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 28 22:55:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.461	908229	7.745 ug/ml
Spiked Amount 50.000		Recovery =	15.49%
12) S 1-chlorooctadecane (S...	12.896	695872	7.658 ug/ml
Spiked Amount 50.000		Recovery =	15.32%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.199	147276	1.449 ug/ml
21) T n-Octatriacontane (C38)	20.646	76273	0.830 ug/ml

(f)=RT Delta > 1/2 Window

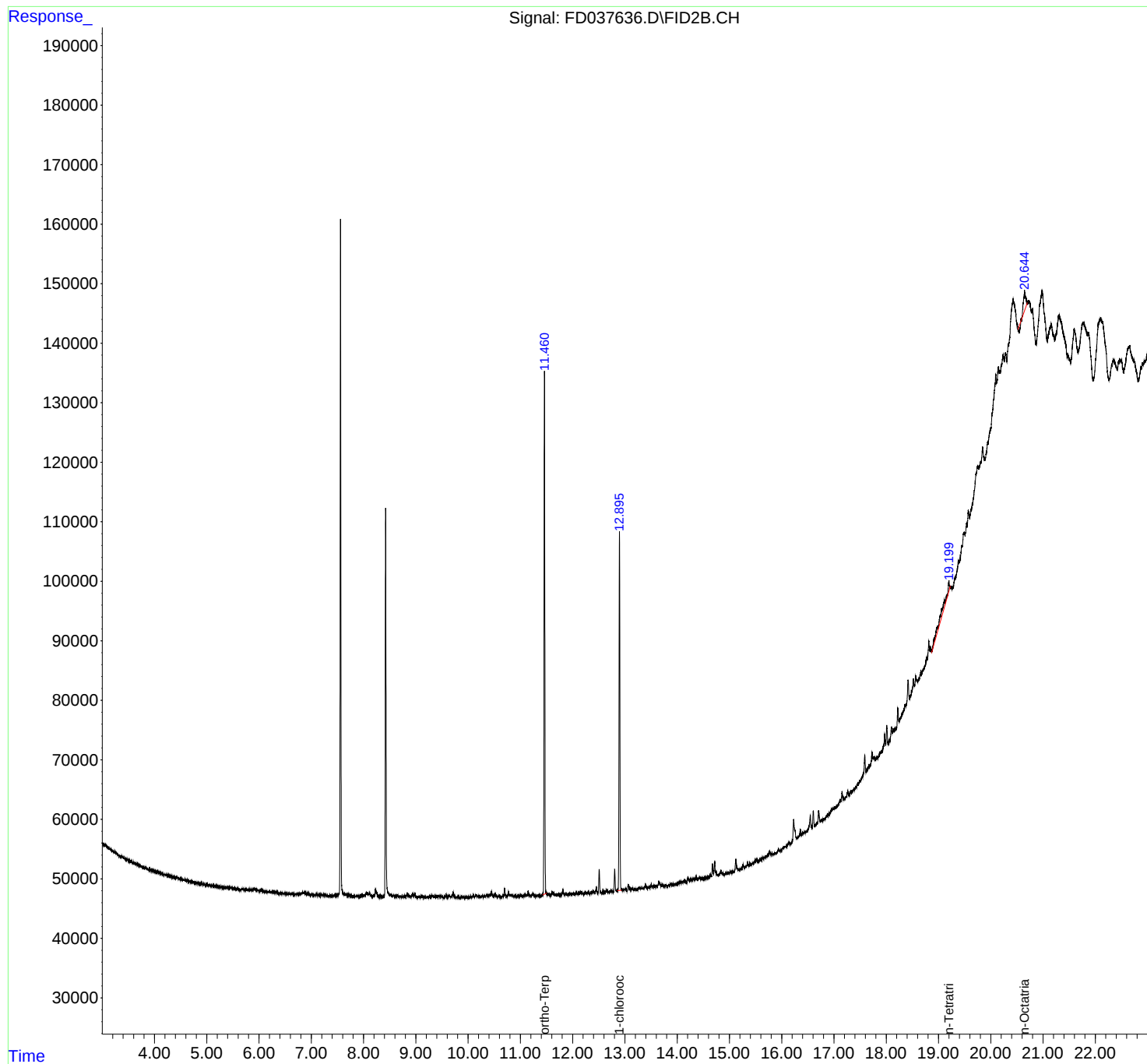
(m)=manual int.

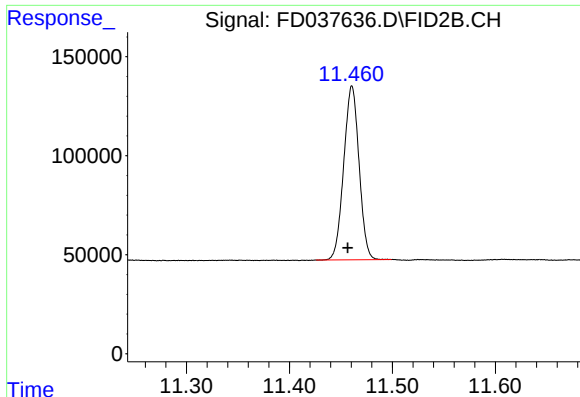
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
Data File : FD037636.D
Signal(s) : FID2B.CH
Acq On : 28 May 2021 17:37
Operator : DD\AJ
Sample : M2531-02DL 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: May 28 22:55:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
Quant Title : GC Extractables
QLast Update : Fri May 14 02:07:09 2021
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

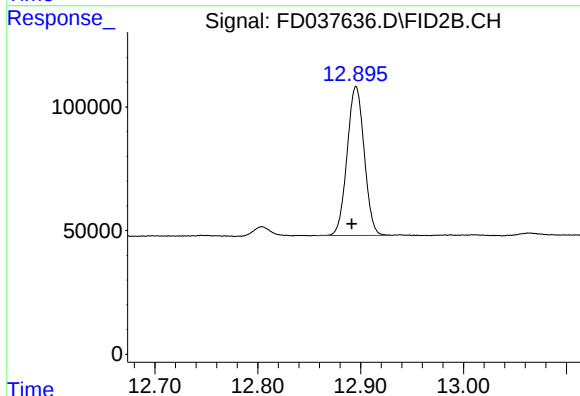




#9 ortho-Terphenyl (SURR)

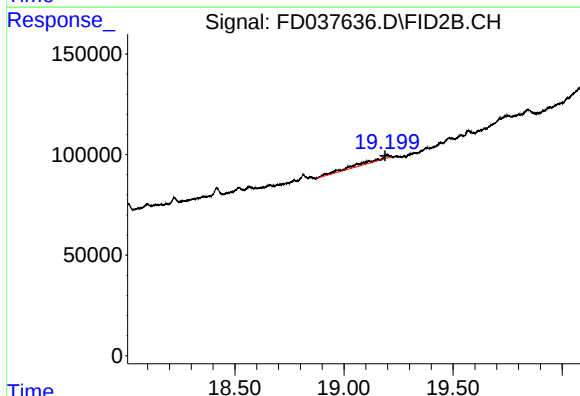
R.T.: 11.461 min
Delta R.T.: 0.004 min
Response: 908229
Conc: 7.74 ug/ml

Instrument :
FID_D
ClientSampleId :



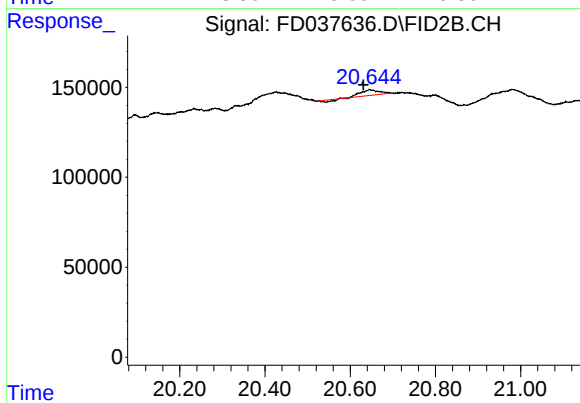
#12 1-chlorooctadecane (SURR)

R.T.: 12.896 min
Delta R.T.: 0.004 min
Response: 695872
Conc: 7.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.199 min
Delta R.T.: 0.011 min
Response: 147276
Conc: 1.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.646 min
Delta R.T.: 0.015 min
Response: 76273
Conc: 0.83 ug/ml