

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037603.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 1:09
 Operator : DD\AJ
 Sample : M2516-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 04:57:19 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)	11.467	5321746	45.381 ug/ml
Spiked Amount 50.000		Recovery =	90.76%
12) S 1-chlorooctadecane (S...	12.900	4164609	45.832 ug/ml
Spiked Amount 50.000		Recovery =	91.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.178f	152019	1.459 ug/ml
18) T n-Dotriacontane (C32)	18.416	143933	1.382 ug/ml
19) T n-Tetratriacontane (C34)	19.256f	85426	0.840 ug/ml
21) T n-Octatriacontane (C38)	20.646	83205	0.905 ug/ml

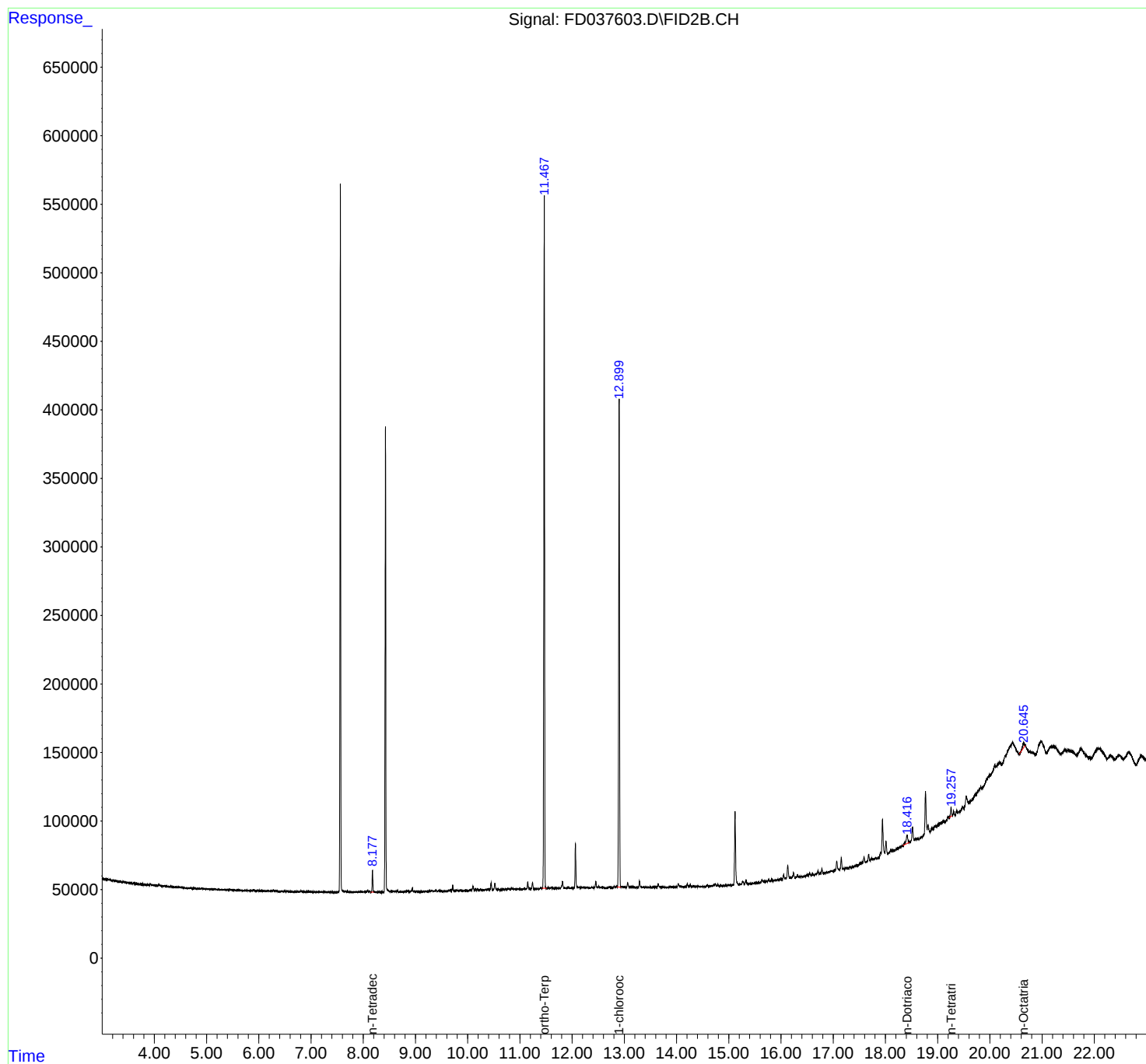
(f)=RT Delta > 1/2 Window

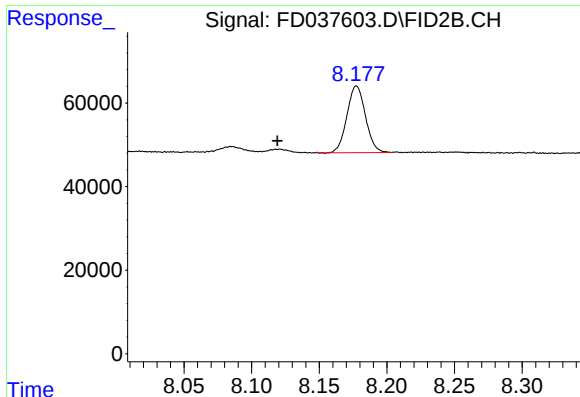
(m)=manual int.

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QLast Update : Fri May 14 02:07:09 2021
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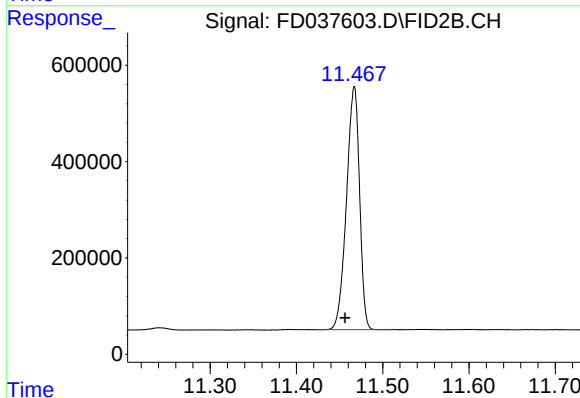
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





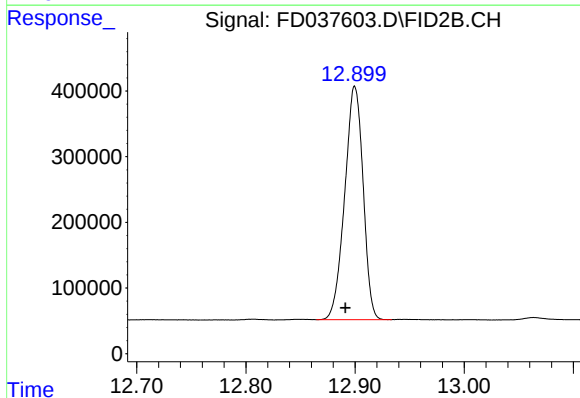
#6 n-Tetradecane (C14)

R.T.: 8.178 min
Delta R.T.: 0.059 min
Response: 152019
Conc: 1.46 ug/ml



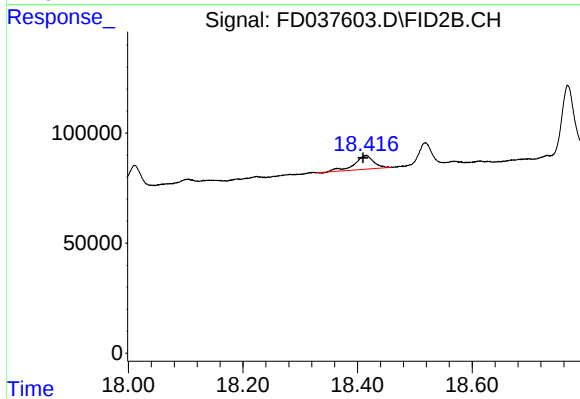
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: 0.011 min
Response: 5321746
Conc: 45.38 ug/ml



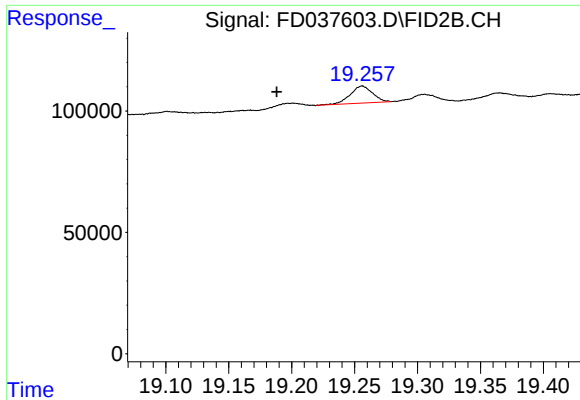
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.008 min
Response: 4164609
Conc: 45.83 ug/ml



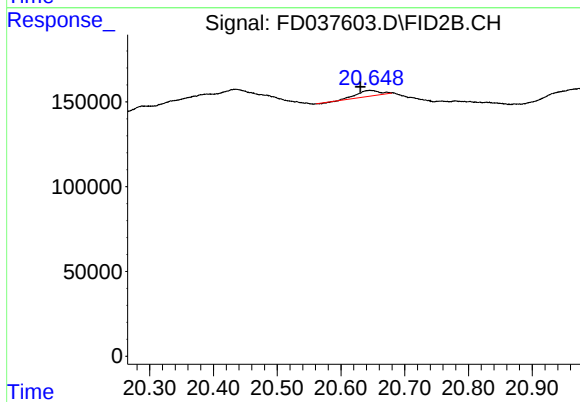
#18 n-Dotriacontane (C32)

R.T.: 18.416 min
Delta R.T.: 0.006 min
Response: 143933
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.256 min
Delta R.T.: 0.068 min
Response: 85426
Conc: 0.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.646 min
Delta R.T.: 0.015 min
Response: 83205
Conc: 0.91 ug/ml