

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040821AL\
 Data File : FD036778.D
 Signal(s) : FID2B.CH
 Acq On : 08 Apr 2021 13:52
 Operator : DD\AJ
 Sample : M1955-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 02:00:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.496	4993513	33.701 ug/ml
Spiked Amount 50.000		Recovery =	67.40%
12) S 1-chlorooctadecane (S...	12.928	3920256	33.685 ug/ml
Spiked Amount 50.000		Recovery =	67.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.208f	91125	0.670 ug/ml
18) T n-Dotriacontane (C32)	18.440	109515	0.996 ug/ml
21) T n-Octatriacontane (C38)	20.643	226000	2.444 ug/ml

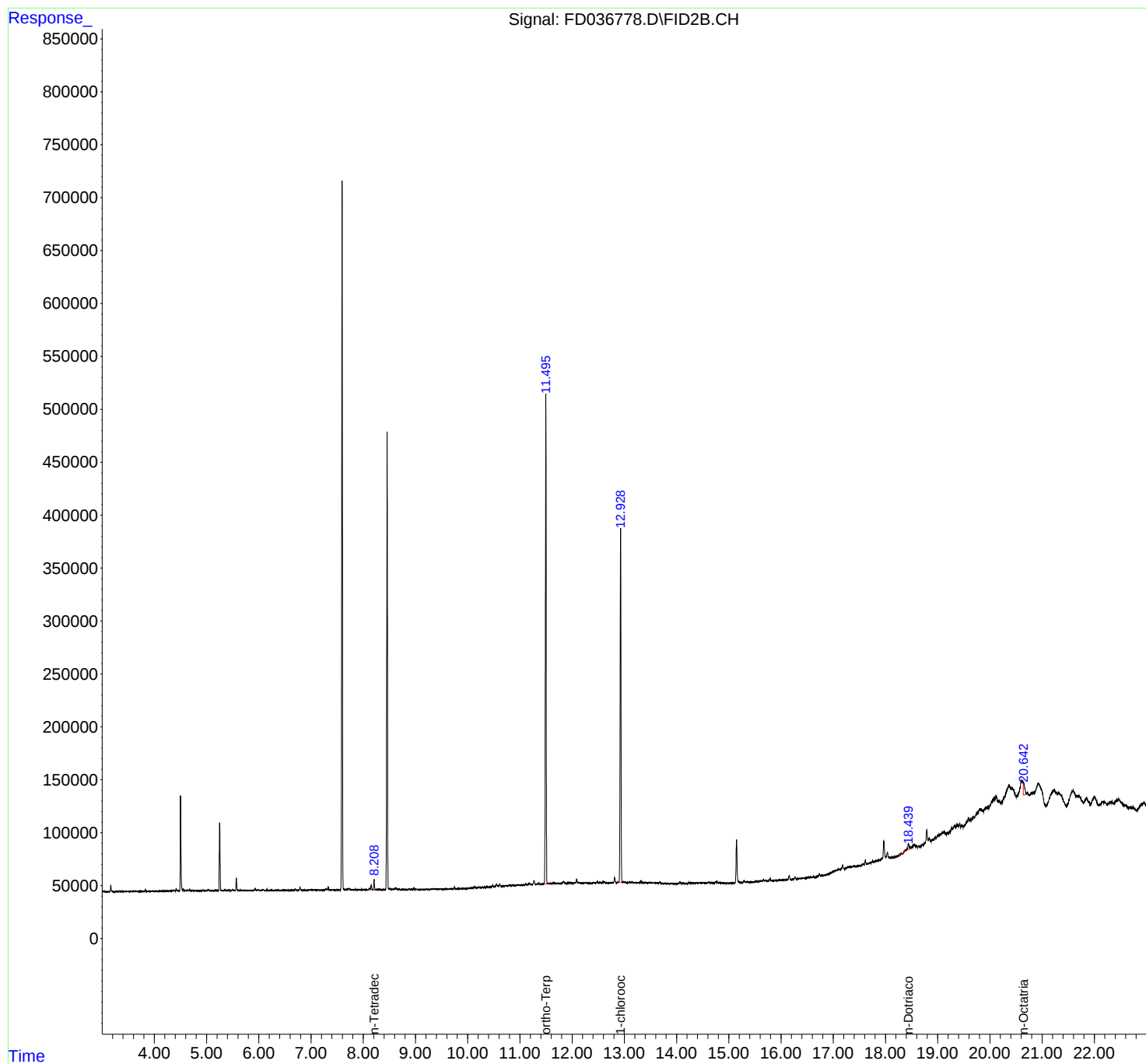
(f)=RT Delta > 1/2 Window

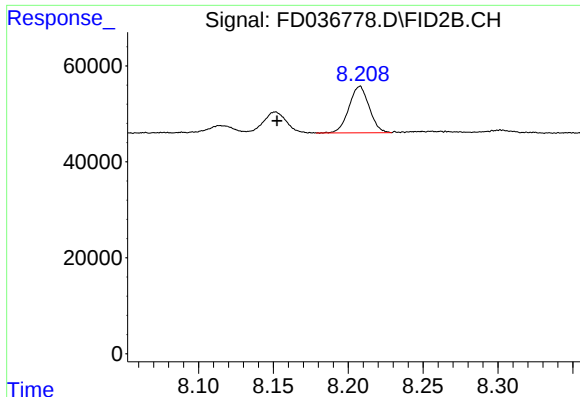
(m)=manual int.

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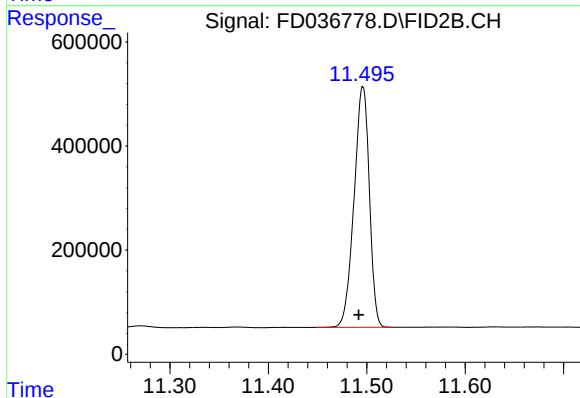
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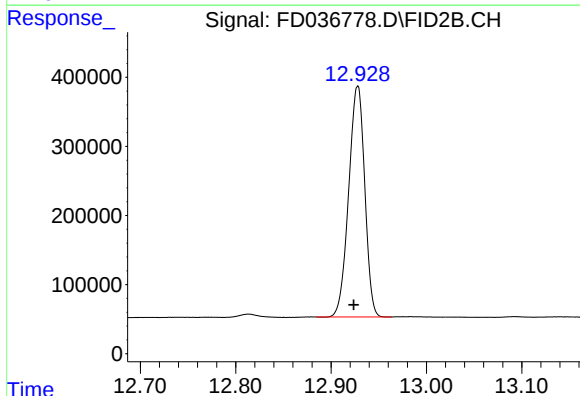
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: 0.056 min
Response: 91125
Conc: 0.67 ug/ml



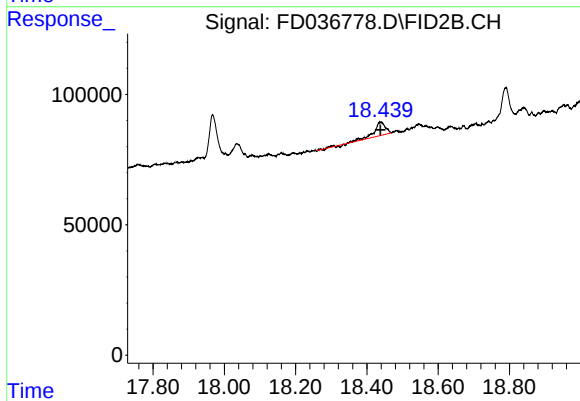
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: 0.004 min
Response: 4993513
Conc: 33.70 ug/ml



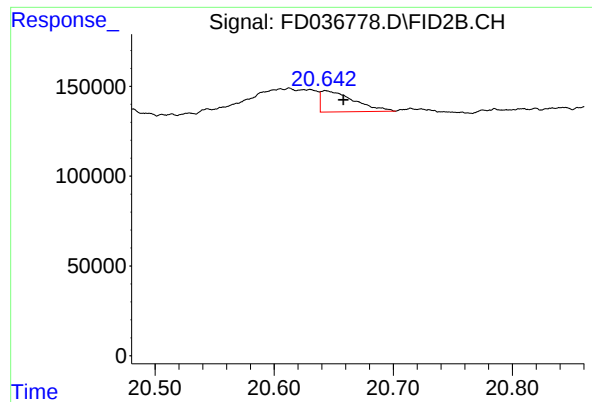
#12 1-chlorooctadecane (SURR)

R.T.: 12.928 min
Delta R.T.: 0.005 min
Response: 3920256
Conc: 33.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.440 min
Delta R.T.: 0.002 min
Response: 109515
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.643 min
Delta R.T.: -0.015 min
Response: 226000
Conc: 2.44 ug/ml