

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011321AL\
 Data File : FD036020.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2021 18:54
 Operator : DD\AJ
 Sample : M1090-02D
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 23:44:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.525	6296120	42.474 ug/ml
Spiked Amount 50.000		Recovery =	84.95%
12) S 1-chlorooctadecane (S...	12.956	5027772	42.743 ug/ml
Spiked Amount 50.000		Recovery =	85.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.233f	210157	1.573 ug/ml
18) T n-Dotriacontane (C32)	18.471	119022	1.080 ug/ml
20) T n-Hexatriacontane (C36)	20.041f	796665	8.857 ug/ml
22) T n-Tetracontane (C40)	21.621	1650643	19.625 ug/ml

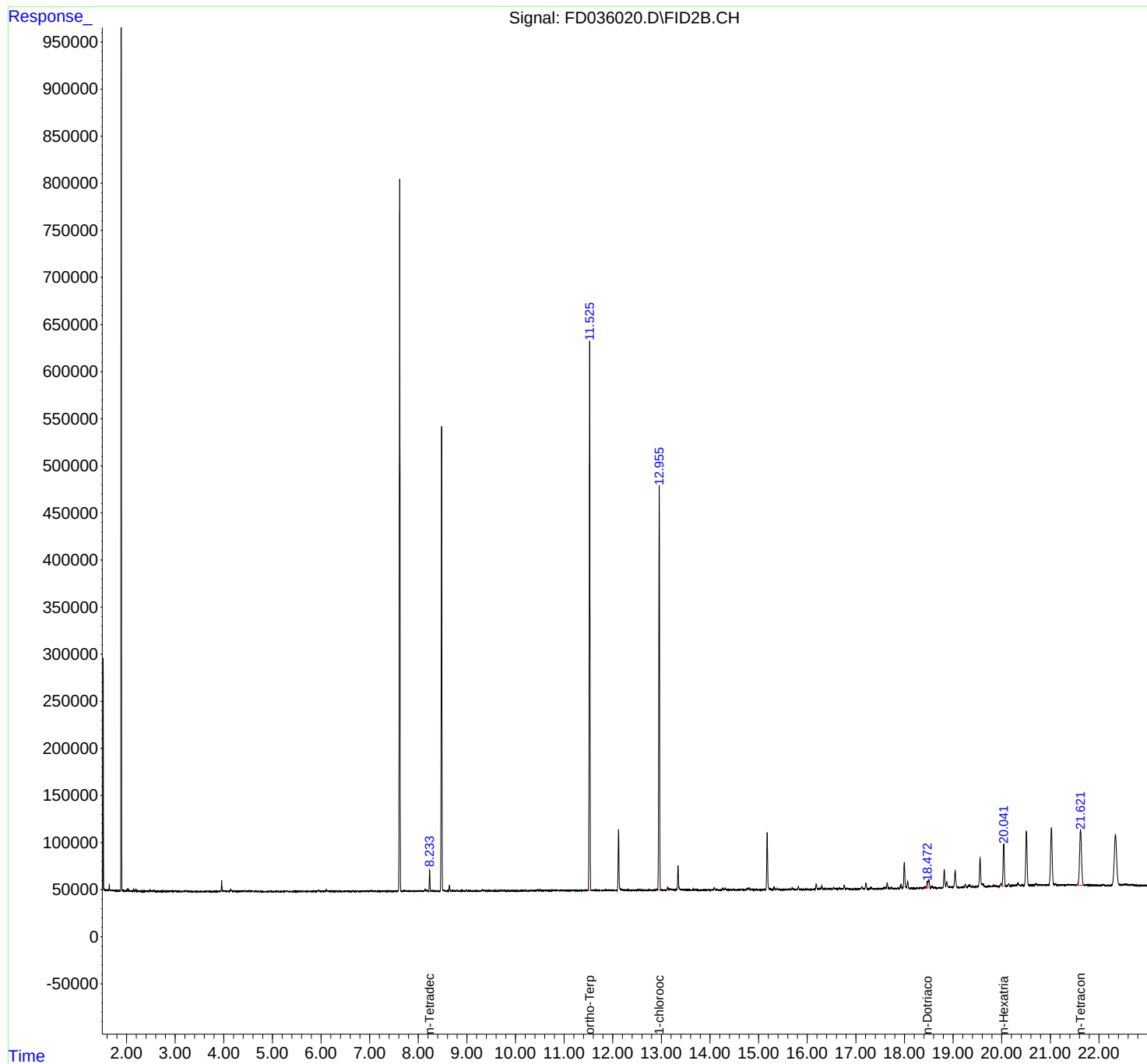
(f)=RT Delta > 1/2 Window

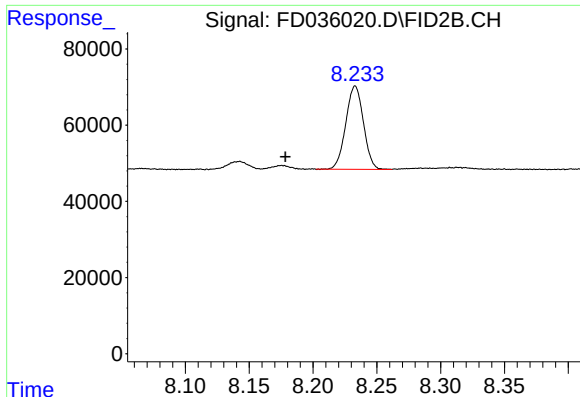
(m)=manual int.

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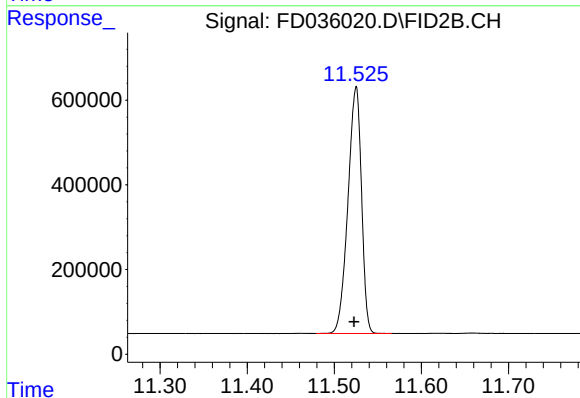
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





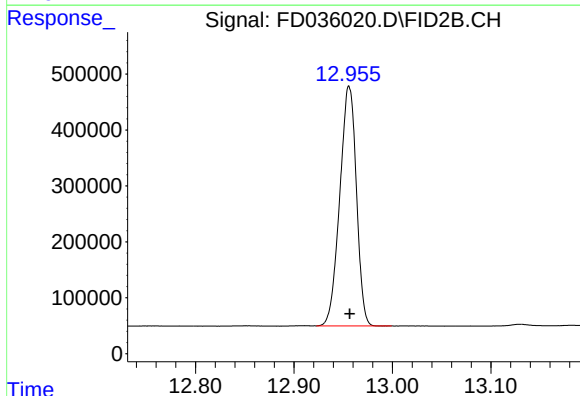
#6 n-Tetradecane (C14)

R.T.: 8.233 min
Delta R.T.: 0.055 min
Response: 210157
Conc: 1.57 ug/ml



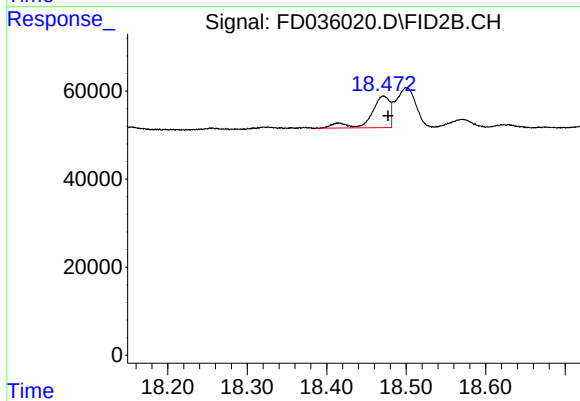
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: 0.002 min
Response: 6296120
Conc: 42.47 ug/ml



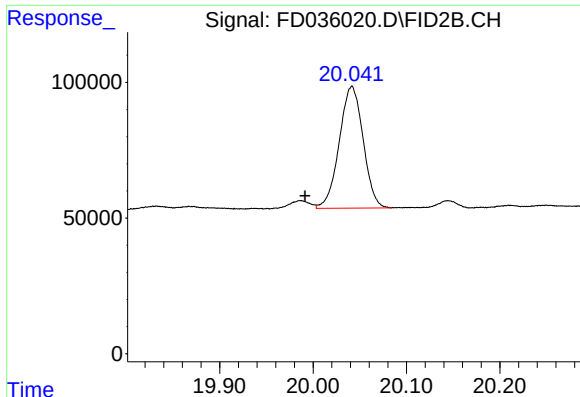
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: 0.000 min
Response: 5027772
Conc: 42.74 ug/ml



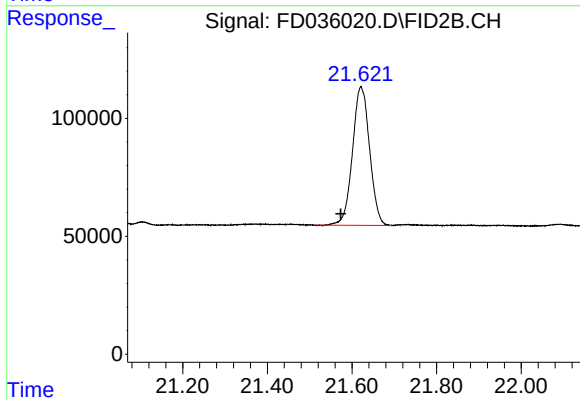
#18 n-Dotriacontane (C32)

R.T.: 18.471 min
Delta R.T.: -0.006 min
Response: 119022
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.041 min
Delta R.T.: 0.050 min
Response: 796665
Conc: 8.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.621 min
Delta R.T.: 0.048 min
Response: 1650643
Conc: 19.63 ug/ml