

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034360.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 11:39
 Operator : DD\AJ
 Sample : L3521-05D
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 12:06:09 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)	11.606	5268866	40.193 ug/ml
Spiked Amount 50.000		Recovery =	80.39%
12) S 1-chlorooctadecane (S...	13.034	4094700	38.087 ug/ml
Spiked Amount 50.000		Recovery =	76.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.312	230161	1.970 ug/ml
17) T n-Tricontane (C30)	17.722	104379	0.839 ug/ml
18) T n-Dotriacontane (C32)	18.547	151327	1.314 ug/ml
19) T n-Tetratriacontane (C34)	19.329	89809	0.825 ug/ml

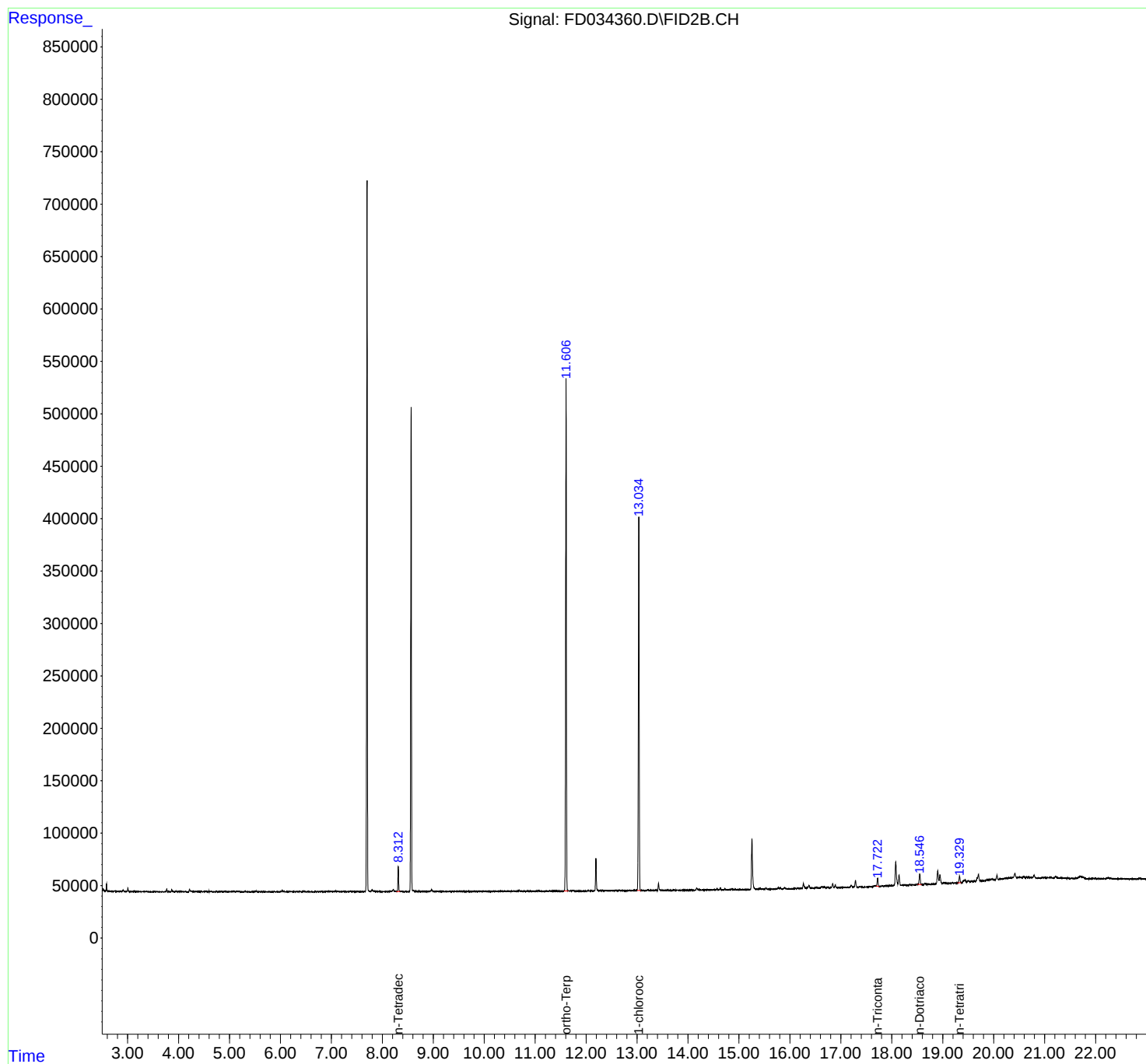
(f)=RT Delta > 1/2 Window

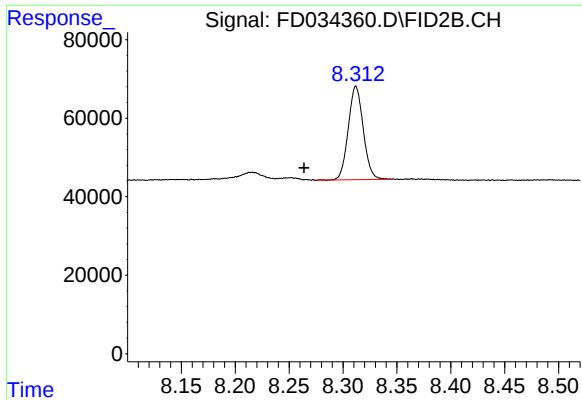
(m)=manual int.

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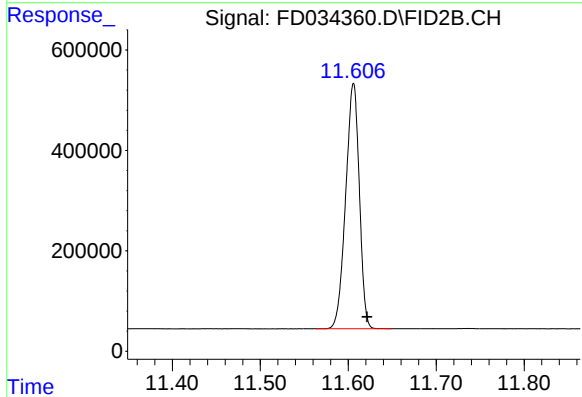
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





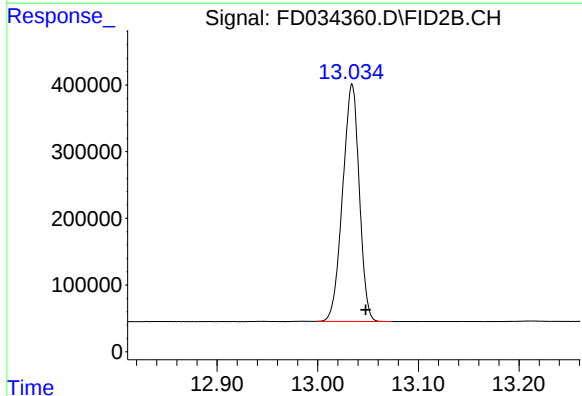
#6 n-Tetradecane (C14)

R.T.: 8.312 min
Delta R.T.: 0.048 min
Response: 230161
Conc: 1.97 ug/ml



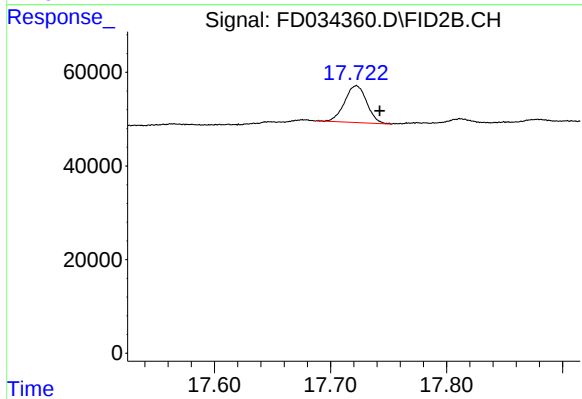
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.016 min
Response: 5268866
Conc: 40.19 ug/ml



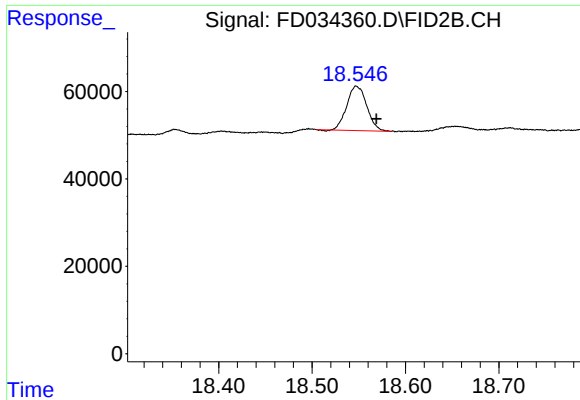
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min
Delta R.T.: -0.014 min
Response: 4094700
Conc: 38.09 ug/ml



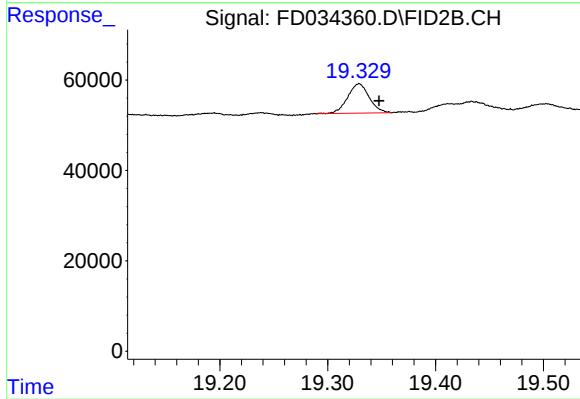
#17 n-Tricontane (C30)

R.T.: 17.722 min
Delta R.T.: -0.020 min
Response: 104379
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.547 min
Delta R.T.: -0.022 min
Response: 151327
Conc: 1.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.329 min
Delta R.T.: -0.019 min
Response: 89809
Conc: 0.82 ug/ml