

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035596.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2020 23:59
 Operator : DD\AJ
 Sample : L4809-05
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:58:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.523	4552198	34.994 ug/ml
Spiked Amount 50.000		Recovery =	69.99%
12) S 1-chlorooctadecane (S...	12.956	3598282	34.526 ug/ml
Spiked Amount 50.000		Recovery =	69.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.238	98970	0.859 ug/ml
8) T n-Octadecane (C18)	11.203	89613	0.743 ug/ml
16) T n-Octacosane (C28)	16.762	94260	0.766 ug/ml
17) T n-Tricontane (C30)	17.645	119444	0.988 ug/ml

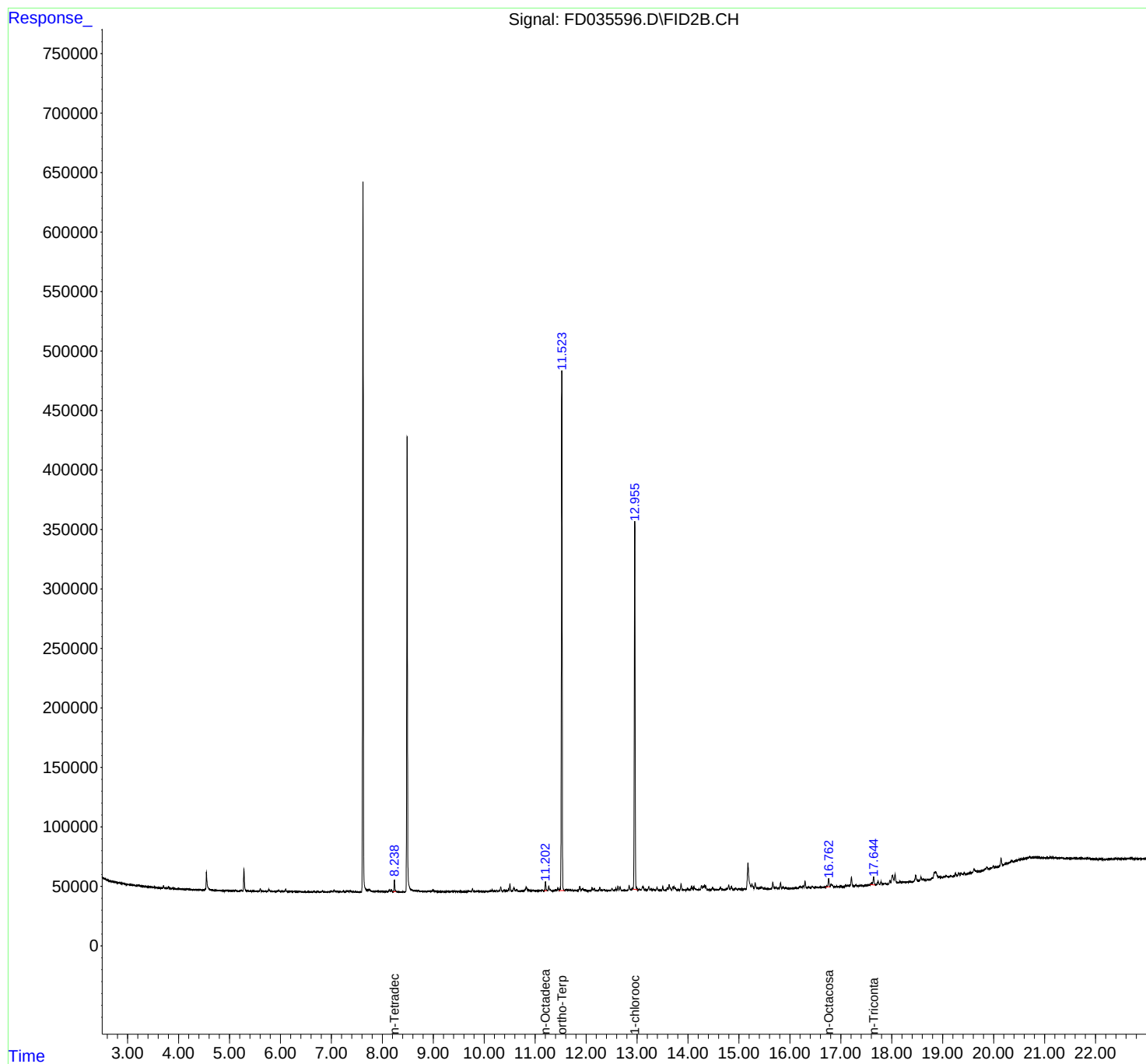
(f)=RT Delta > 1/2 Window

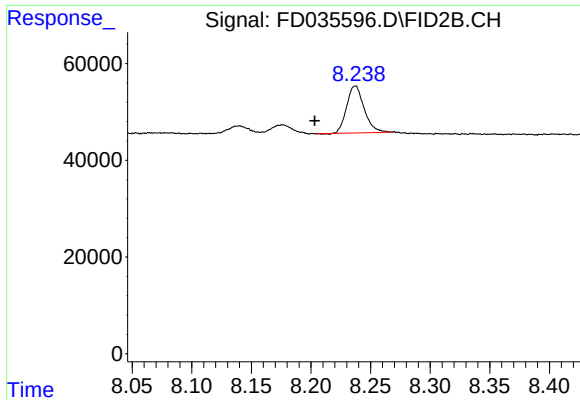
(m)=manual int.

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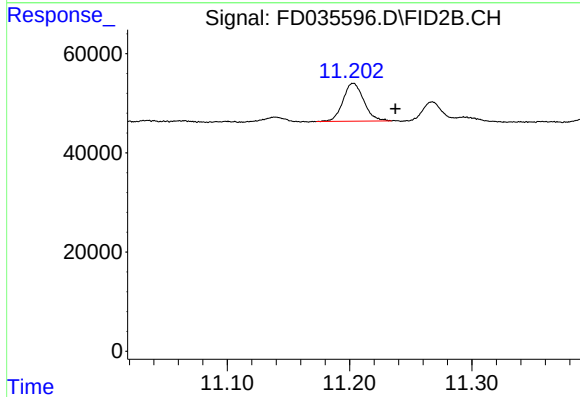
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





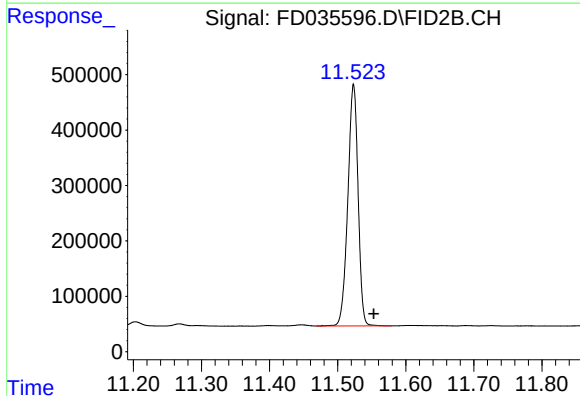
#6 n-Tetradecane (C14)

R.T.: 8.238 min
Delta R.T.: 0.034 min
Response: 98970
Conc: 0.86 ug/ml



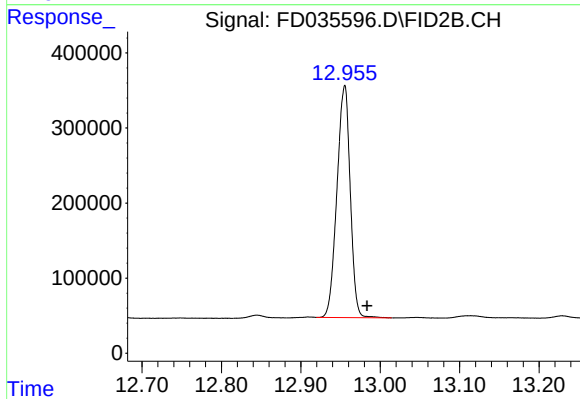
#8 n-Octadecane (C18)

R.T.: 11.203 min
Delta R.T.: -0.034 min
Response: 89613
Conc: 0.74 ug/ml



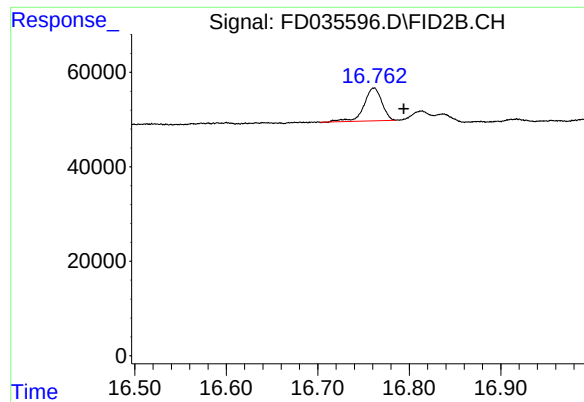
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.030 min
Response: 4552198
Conc: 34.99 ug/ml



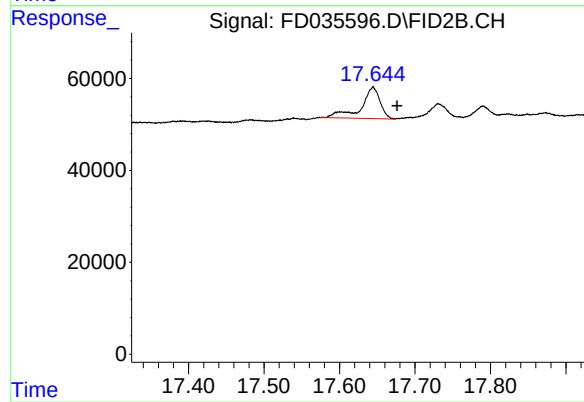
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.028 min
Response: 3598282
Conc: 34.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.762 min
Delta R.T.: -0.032 min
Response: 94260
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: -0.032 min
Response: 119444
Conc: 0.99 ug/ml