

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036105.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2021 6:52
 Operator : DD\AJ
 Sample : M1160-14
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 08:00:42 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)	11.534	6320120	42.636 ug/ml
Spiked Amount 50.000		Recovery =	85.27%
12) S 1-chlorooctadecane (S...	12.966	4859973	41.317 ug/ml
Spiked Amount 50.000		Recovery =	82.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.240f	109991	0.823 ug/ml
18) T n-Dotriacontane (C32)	18.478	150702	1.367 ug/ml

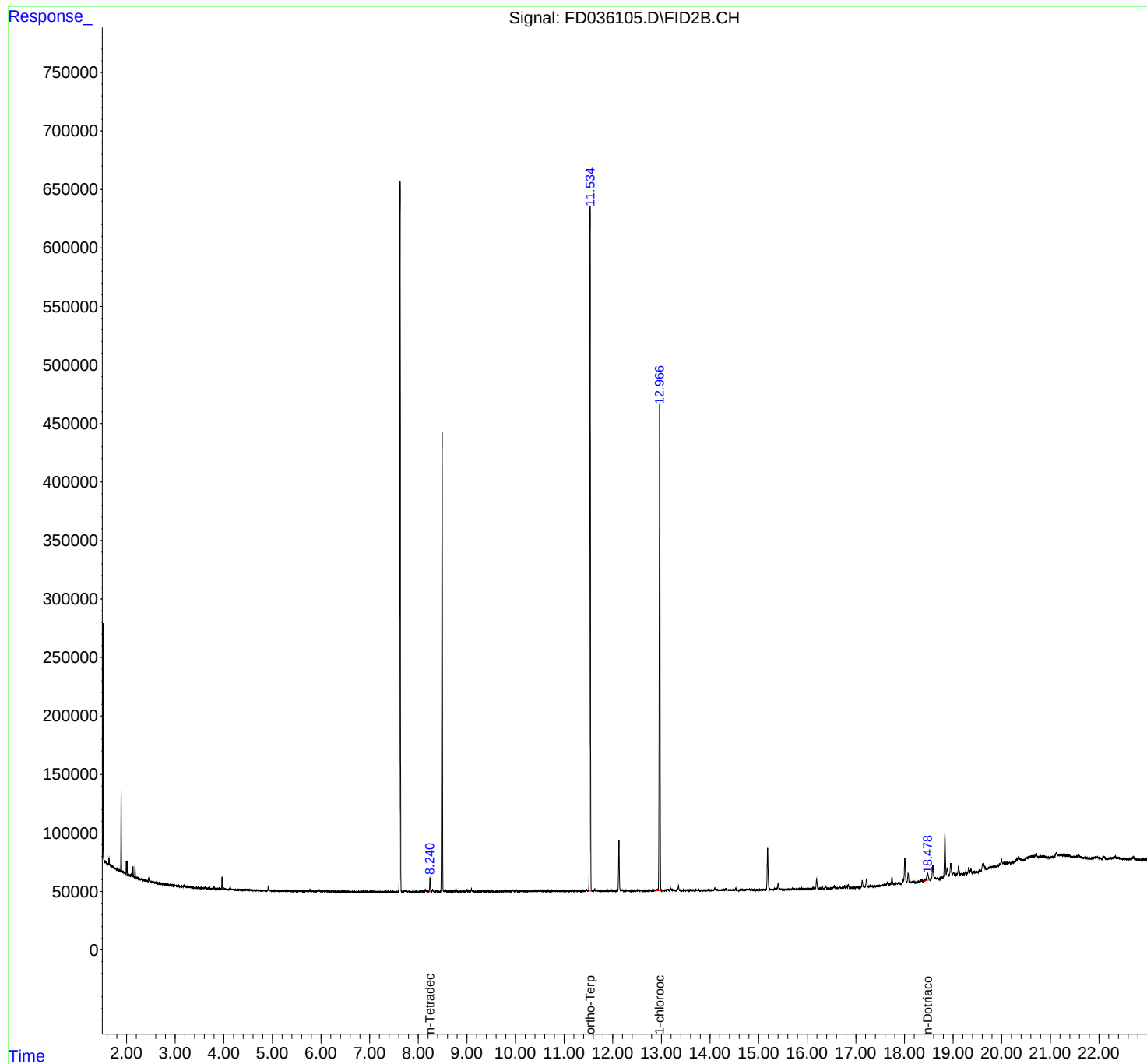
(f)=RT Delta > 1/2 Window

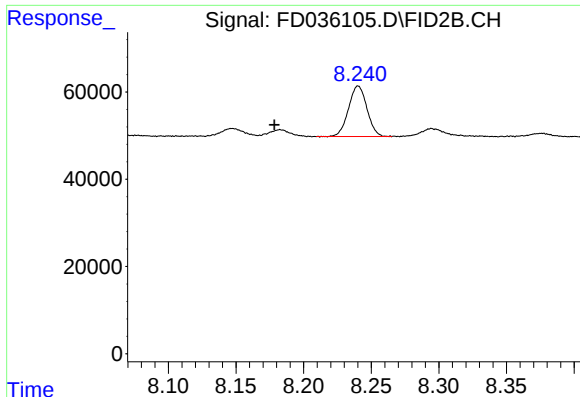
(m)=manual int.

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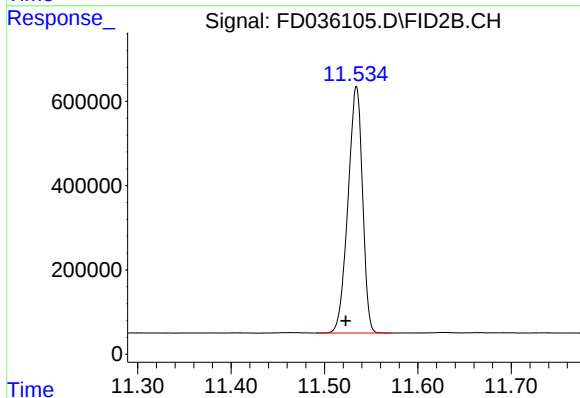
Volume Inj. : 1 ul
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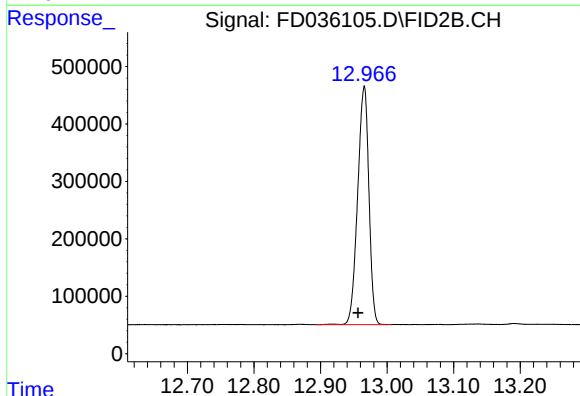
#6 n-Tetradecane (C14)

R.T.: 8.240 min
Delta R.T.: 0.062 min
Response: 109991
Conc: 0.82 ug/ml



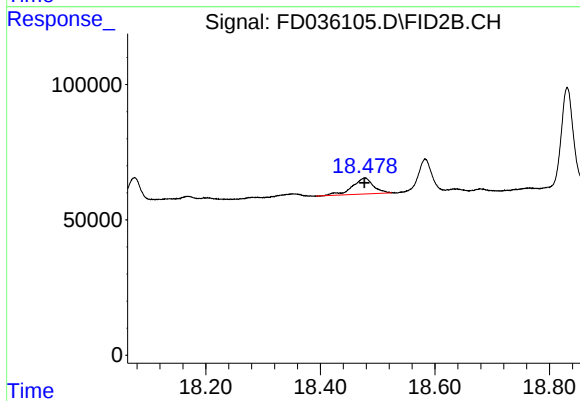
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: 0.011 min
Response: 6320120
Conc: 42.64 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: 0.009 min
Response: 4859973
Conc: 41.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.478 min
Delta R.T.: 0.000 min
Response: 150702
Conc: 1.37 ug/ml