

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034365.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 14:42
 Operator : DD\AJ
 Sample : L3547-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 15:05:52 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)	11.607	4423169	33.742 ug/ml
Spiked Amount 50.000		Recovery =	67.48%
12) S 1-chlorooctadecane (S...	13.035	3587380	33.368 ug/ml
Spiked Amount 50.000		Recovery =	66.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.313	123078	1.053 ug/ml
10) T n-Eicosane (C20)	12.650	428893	3.474 ug/ml
14) T n-Tetracosane (C24)	14.856	237811	1.900 ug/ml
20) T n-Hexatriacontane (C36)	20.115	243382	2.300 ug/ml
22) T n-Tetracontane (C40)	21.755	346472	3.592 ug/ml

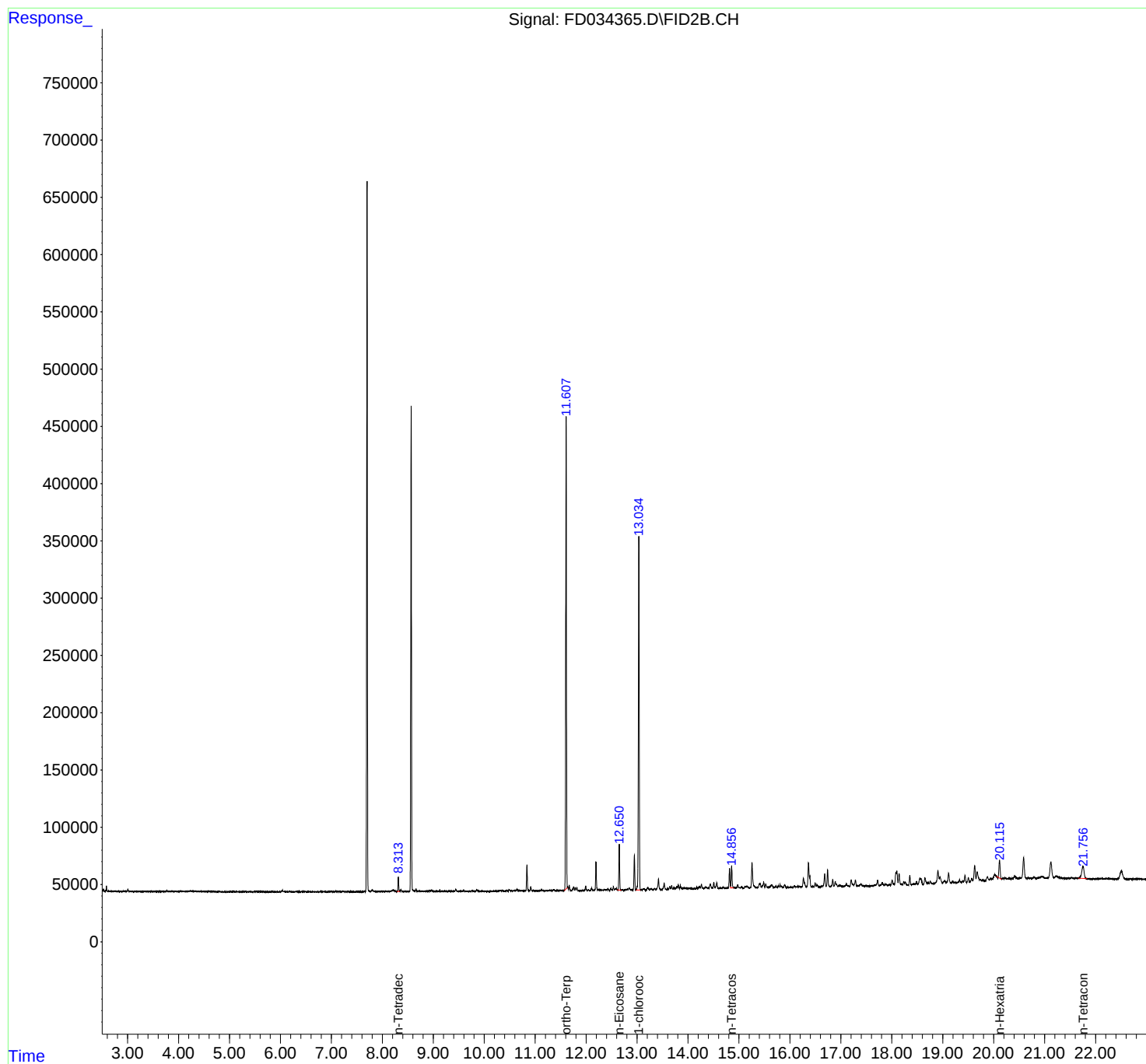
(f)=RT Delta > 1/2 Window

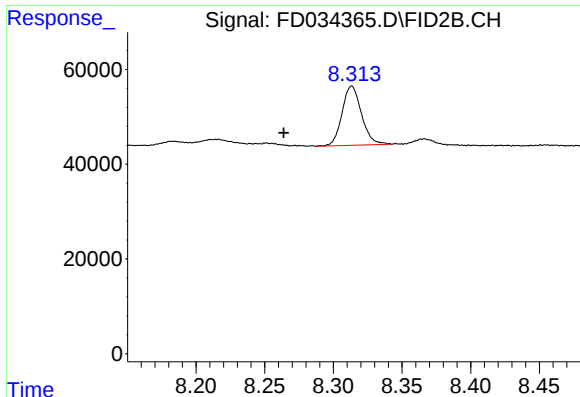
(m)=manual int.

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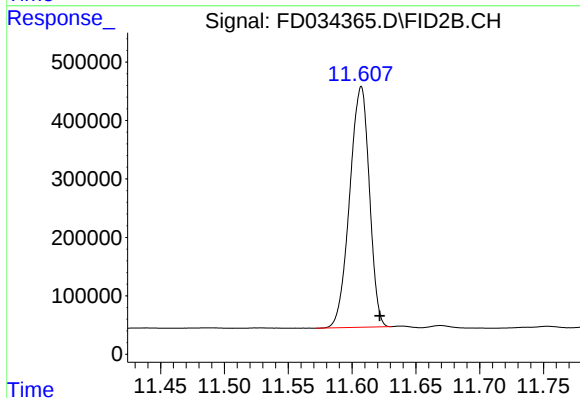
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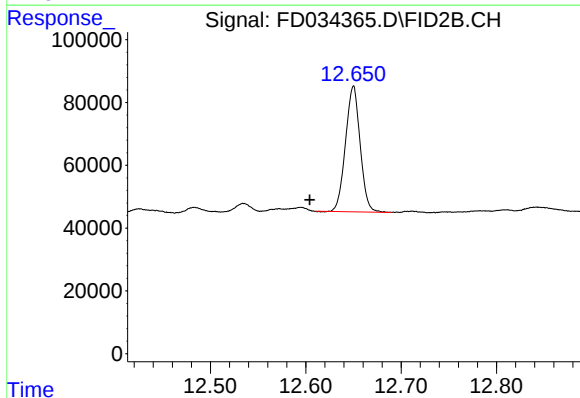
#6 n-Tetradecane (C14)

R.T.: 8.313 min
Delta R.T.: 0.049 min
Response: 123078
Conc: 1.05 ug/ml



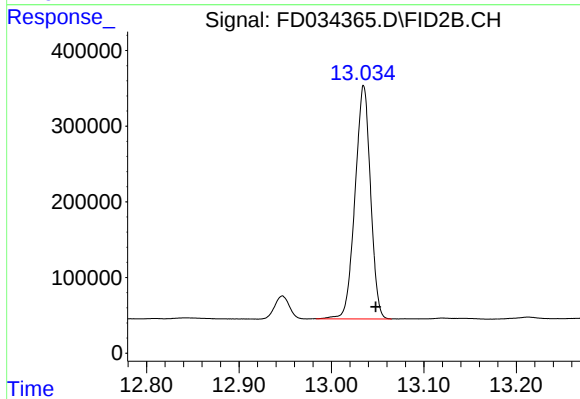
#9 ortho-Terphenyl (SURR)

R.T.: 11.607 min
Delta R.T.: -0.014 min
Response: 4423169
Conc: 33.74 ug/ml



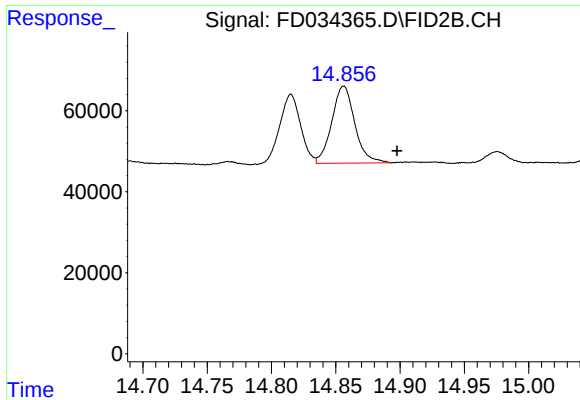
#10 n-Eicosane (C20)

R.T.: 12.650 min
Delta R.T.: 0.046 min
Response: 428893
Conc: 3.47 ug/ml



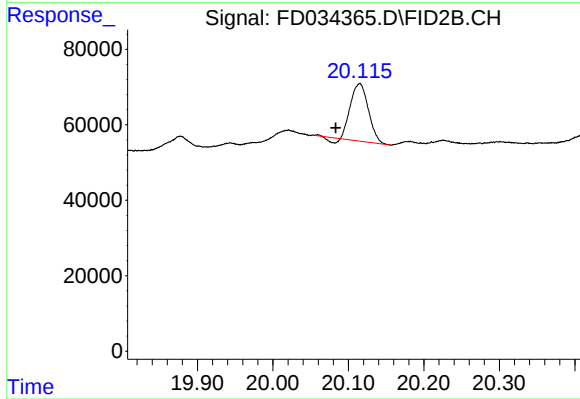
#12 1-chlorooctadecane (SURR)

R.T.: 13.035 min
Delta R.T.: -0.013 min
Response: 3587380
Conc: 33.37 ug/ml



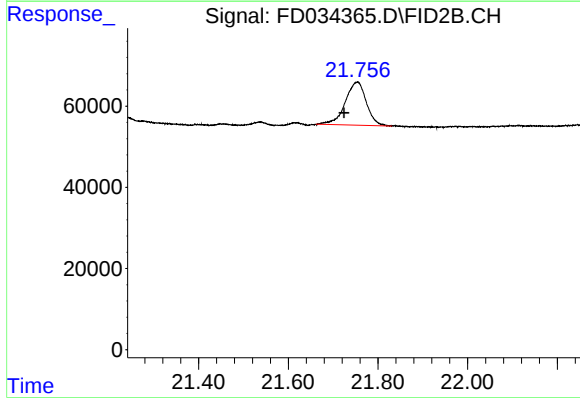
#14 n-Tetracosane (C24)

R.T.: 14.856 min
Delta R.T.: -0.041 min
Response: 237811
Conc: 1.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.115 min
Delta R.T.: 0.032 min
Response: 243382
Conc: 2.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.755 min
Delta R.T.: 0.031 min
Response: 346472
Conc: 3.59 ug/ml