

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048793.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 14:48
 Operator : DD\AJ
 Sample : L3507-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:02:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.682	5274460	38.430 ug/ml
Spiked Amount 50.000		Recovery =	76.86%
12) S 1-chlorooctadecane (S...	13.114	4602710	40.845 ug/ml
Spiked Amount 50.000		Recovery =	81.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	155057	1.259 ug/ml
11) T n-Heneicosane (C21)	13.329	136007	1.049 ug/ml
18) T n-Dotriacontane (C32)	18.651	147925	1.252 ug/ml
20) T n-Hexatriacontane (C36)	20.174	76429	0.727 ug/ml

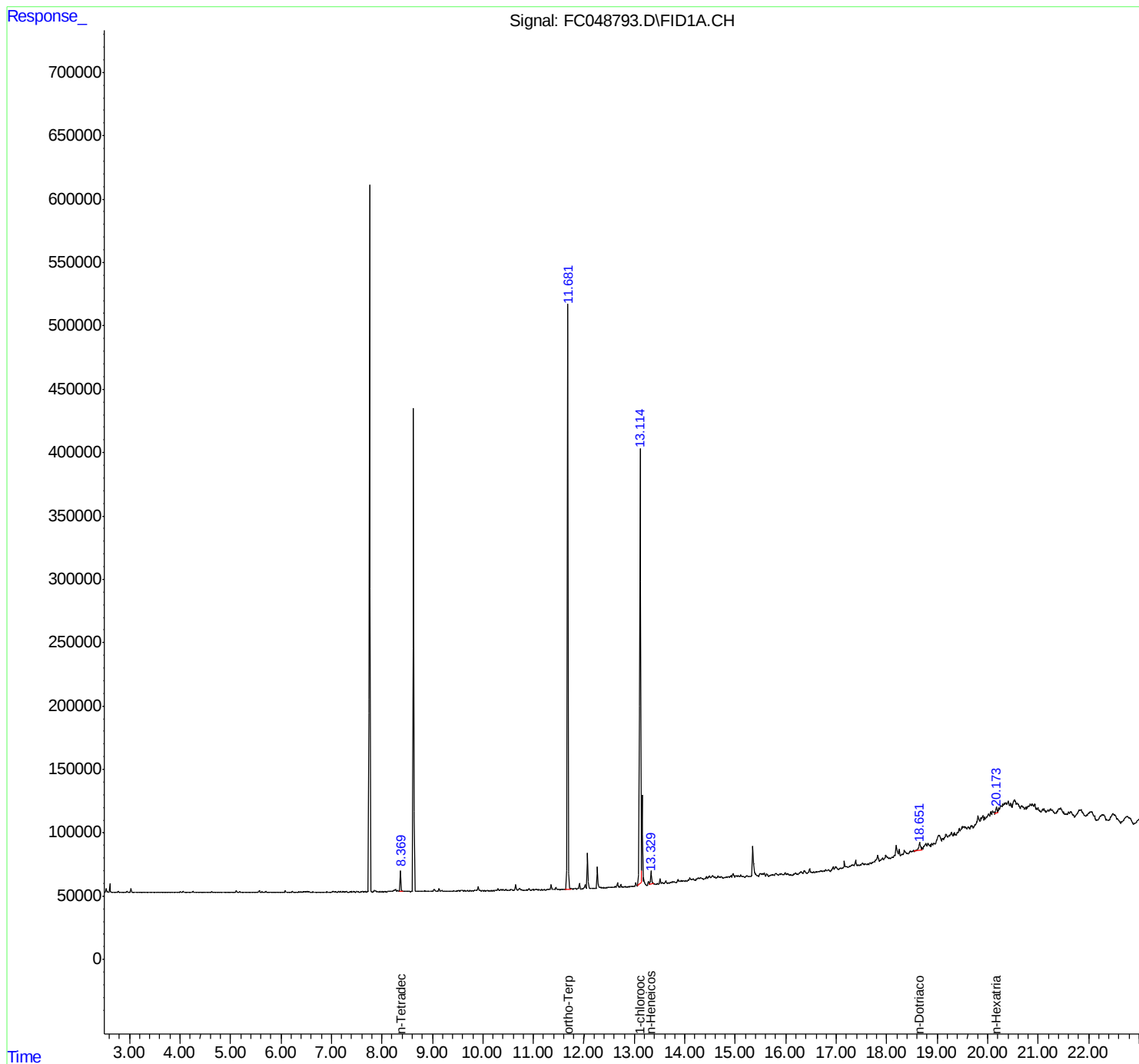
(f)=RT Delta > 1/2 Window

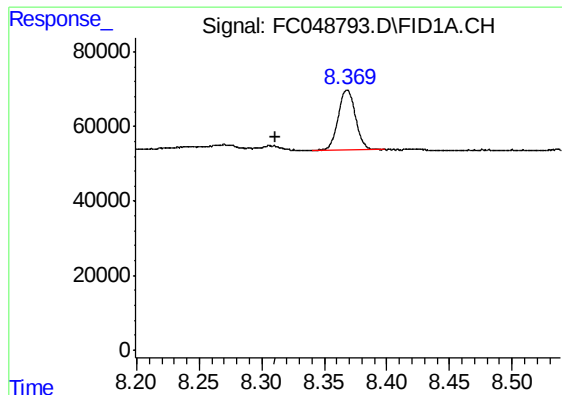
(m)=manual int.

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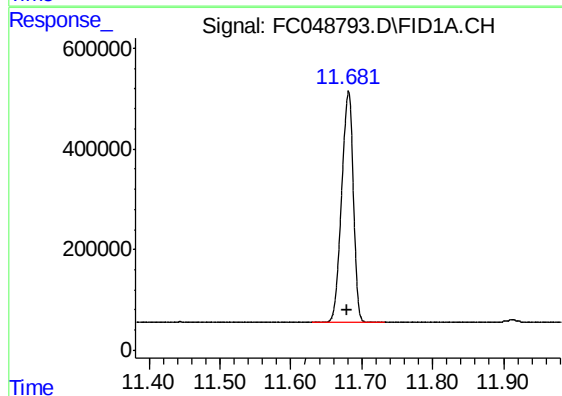
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





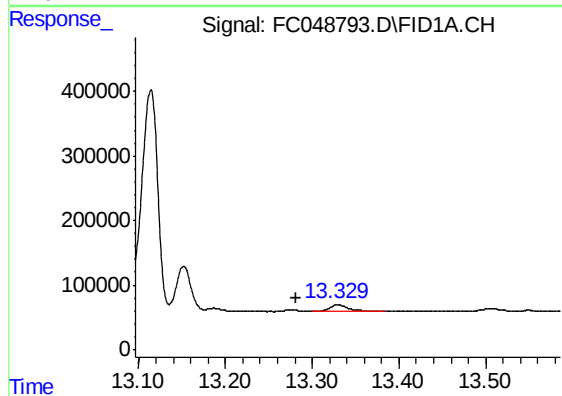
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.057 min
Response: 155057
Conc: 1.26 ug/ml



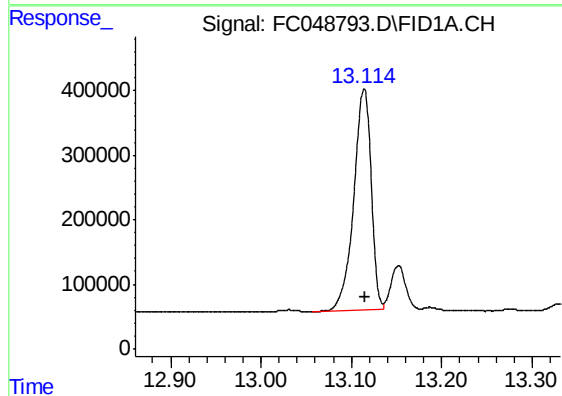
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 5274460
Conc: 38.43 ug/ml



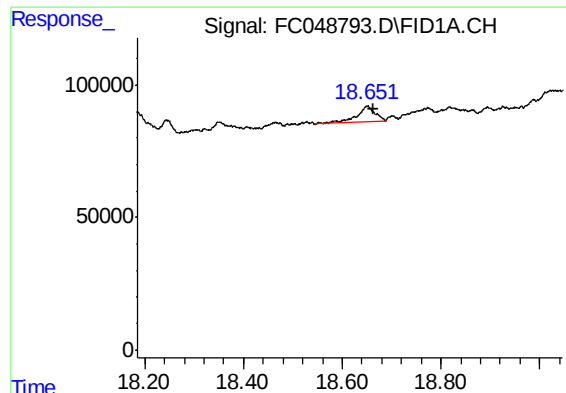
#11 n-Heneicosane (C21)

R.T.: 13.329 min
Delta R.T.: 0.048 min
Response: 136007
Conc: 1.05 ug/ml



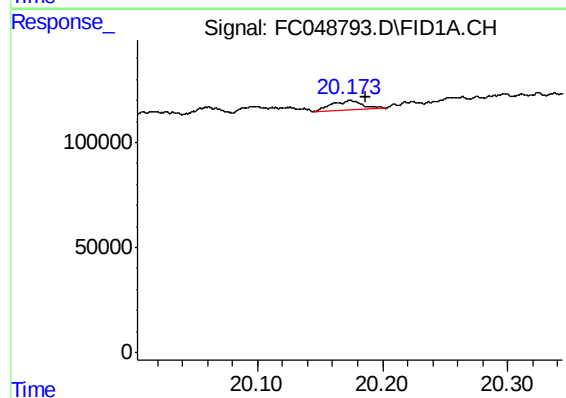
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 4602710
Conc: 40.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.011 min
Response: 147925
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: -0.013 min
Response: 76429
Conc: 0.73 ug/ml