

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090920AL\
 Data File : FC049501.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2020 00:35
 Operator : DD\AJ
 Sample : L3931-03DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 03:28:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.667	799198	6.956 ug/ml
Spiked Amount 50.000		Recovery =	13.91%
12) S 1-chlorooctadecane (S...	13.087	1557908	17.490 ug/ml
Spiked Amount 50.000		Recovery =	34.98%
Target Compounds			
11) T n-Heneicosane (C21)	13.324	347431	3.265 ug/ml
17) T n-Tricontane (C30)	17.808	97574	1.002 ug/ml
18) T n-Dotriacontane (C32)	18.637	350188	3.875 ug/ml
21) T n-Octatriacontane (C38)	20.910	420604	5.556 ug/ml

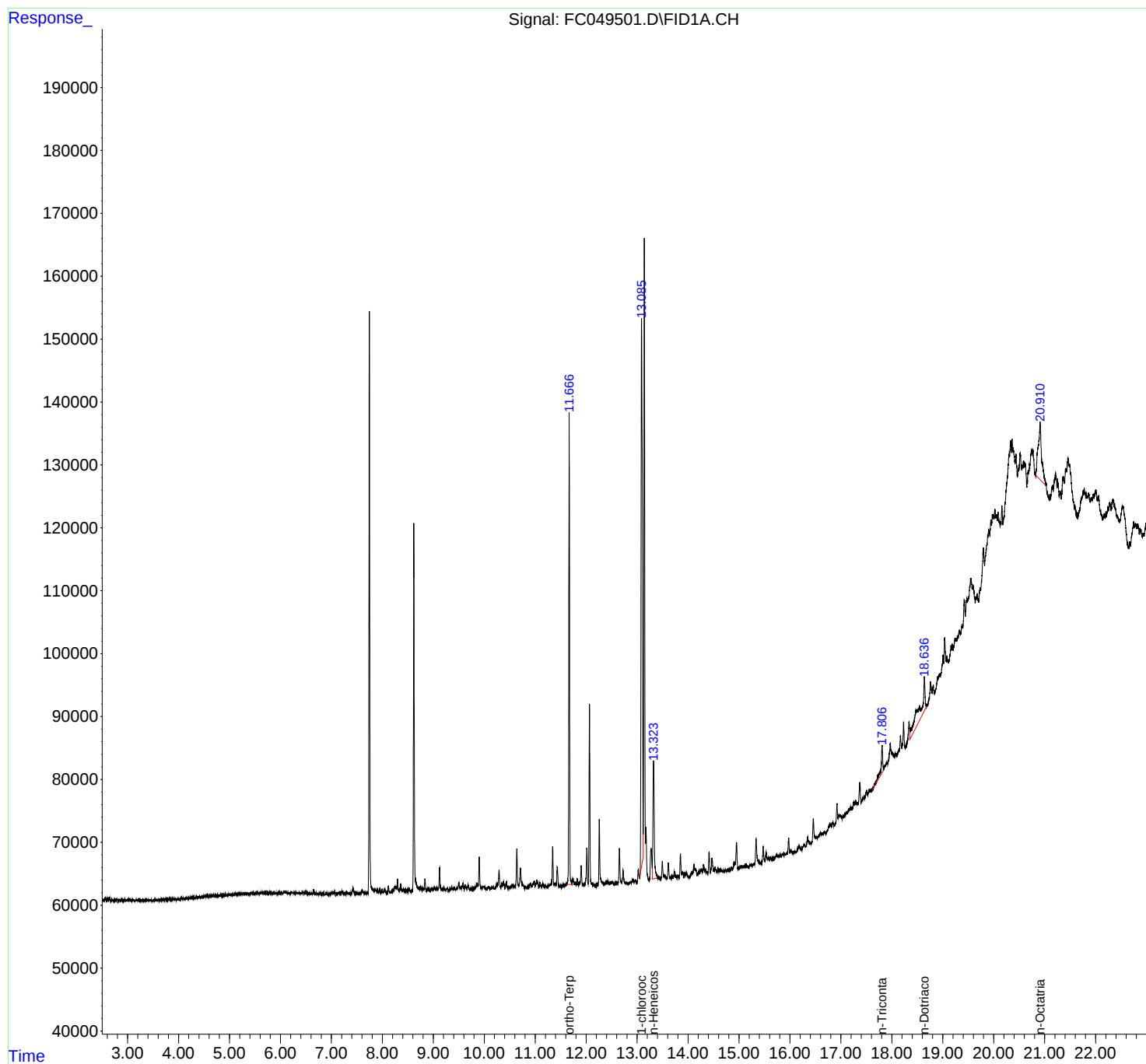
(f)=RT Delta > 1/2 Window

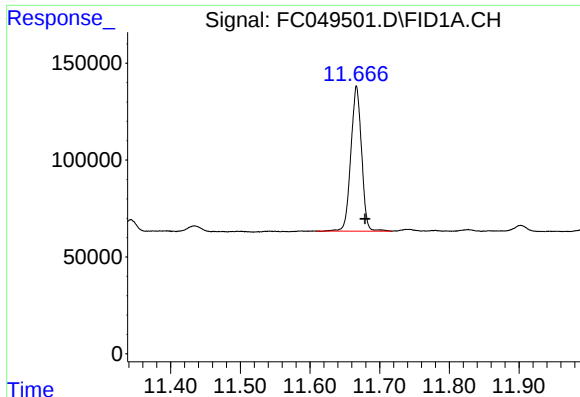
(m)=manual int.

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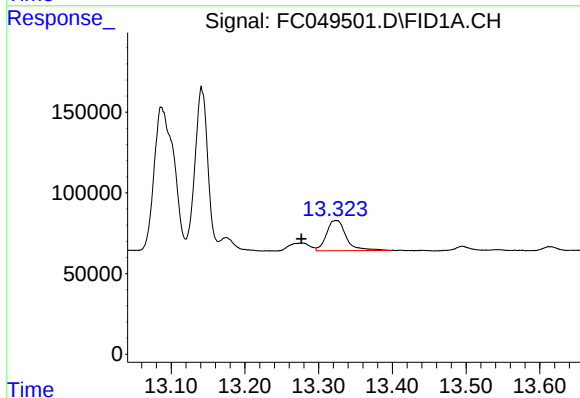
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





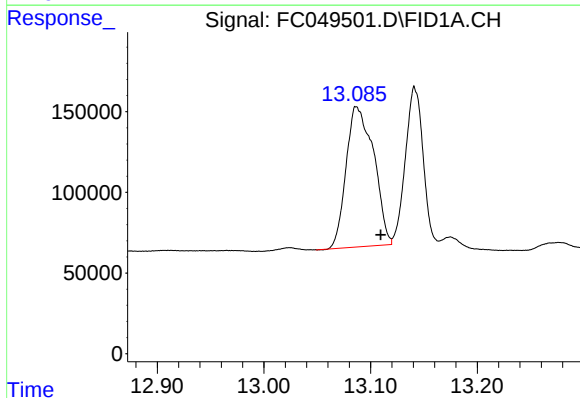
#9 ortho-Terphenyl (SURR)

R.T.: 11.667 min
Delta R.T.: -0.012 min
Response: 799198
Conc: 6.96 ug/ml



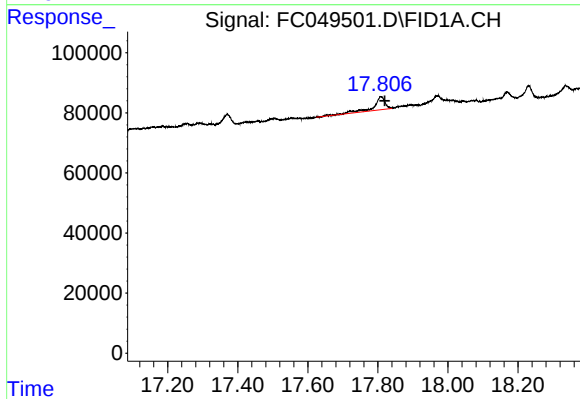
#11 n-Heneicosane (C21)

R.T.: 13.324 min
Delta R.T.: 0.048 min
Response: 347431
Conc: 3.26 ug/ml



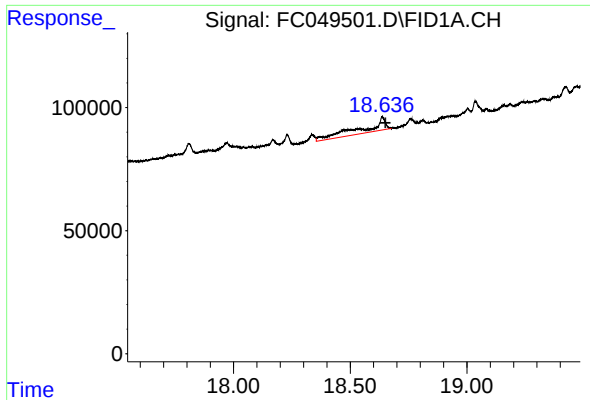
#12 1-chlorooctadecane (SURR)

R.T.: 13.087 min
Delta R.T.: -0.023 min
Response: 1557908
Conc: 17.49 ug/ml



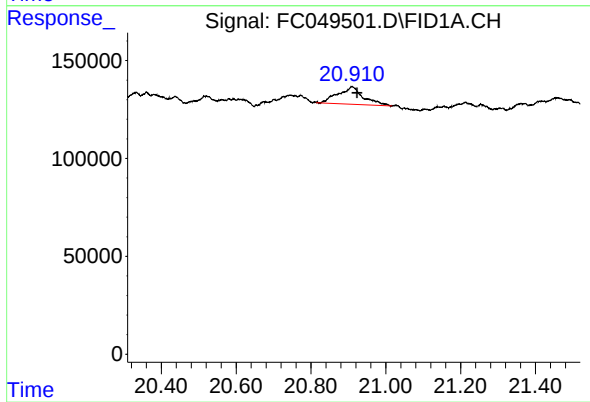
#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.011 min
Response: 97574
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.637 min
Delta R.T.: -0.013 min
Response: 350188
Conc: 3.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.910 min
Delta R.T.: -0.013 min
Response: 420604
Conc: 5.56 ug/ml