

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091520AL\
 Data File : FC049582.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2020 23:18
 Operator : DD\AJ
 Sample : L3867-04DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 01:19:54 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)	11.671	270551	2.355 ug/ml
Spiked Amount 50.000		Recovery =	4.71%
12) S 1-chlorooctadecane (S...	13.088	999481	11.221 ug/ml
Spiked Amount 50.000		Recovery =	22.44%
Target Compounds			
11) T n-Heneicosane (C21)	13.323	219897	2.066 ug/ml
17) T n-Tricontane (C30)	17.818	829290	8.517 ug/ml
20) T n-Hexatriacontane (C36)	20.176	72558	0.901 ug/ml
21) T n-Octatriacontane (C38)	20.867f	39965	0.528 ug/ml

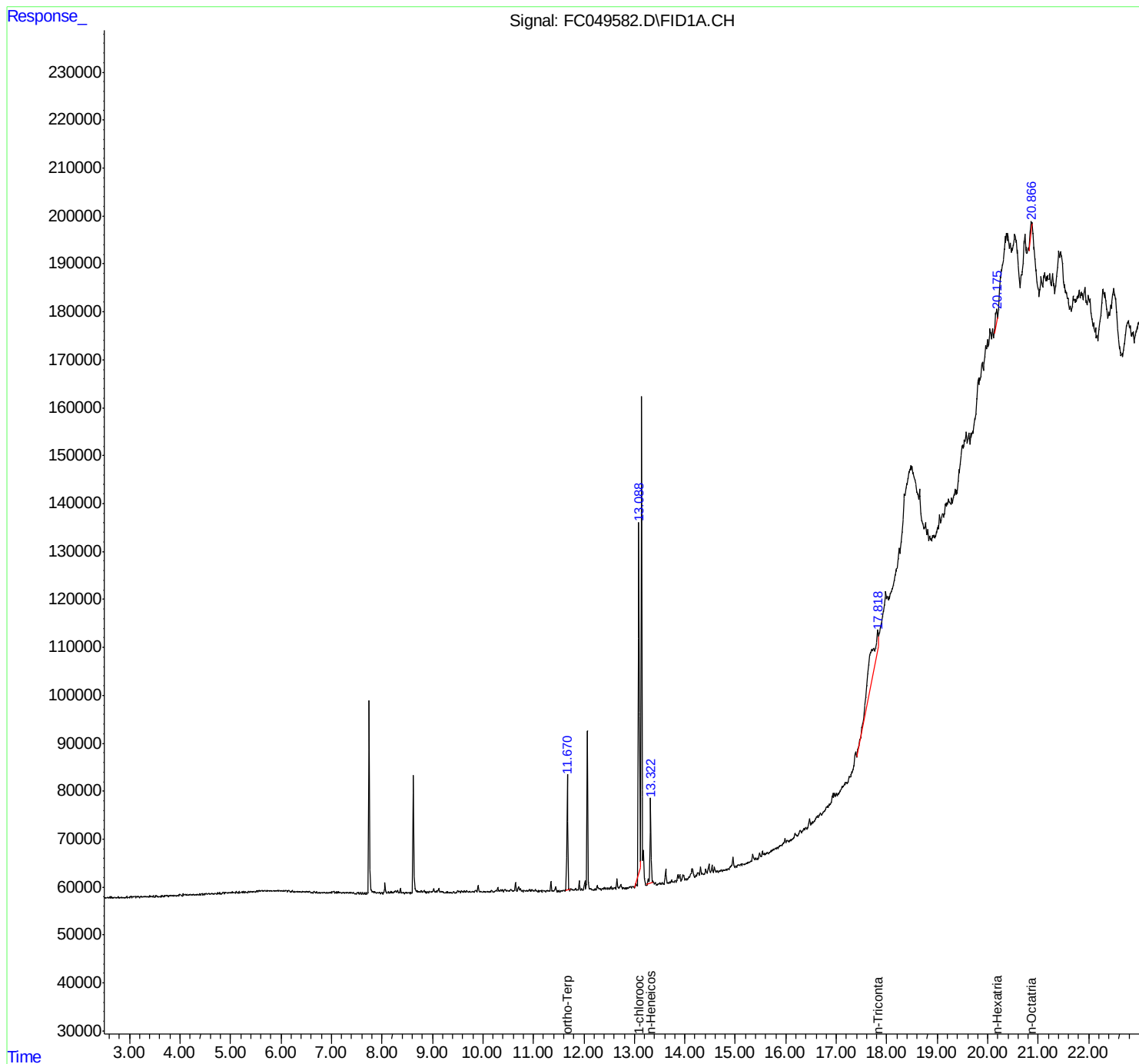
(f)=RT Delta > 1/2 Window

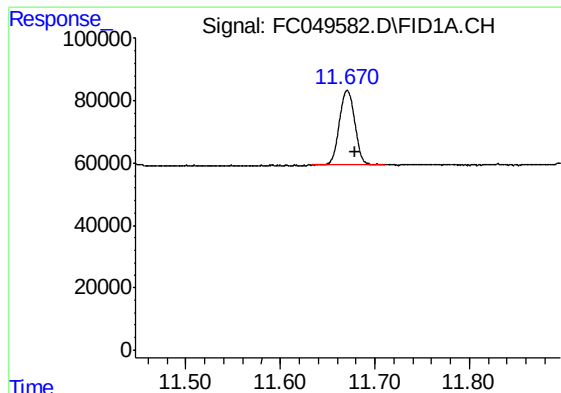
(m)=manual int.

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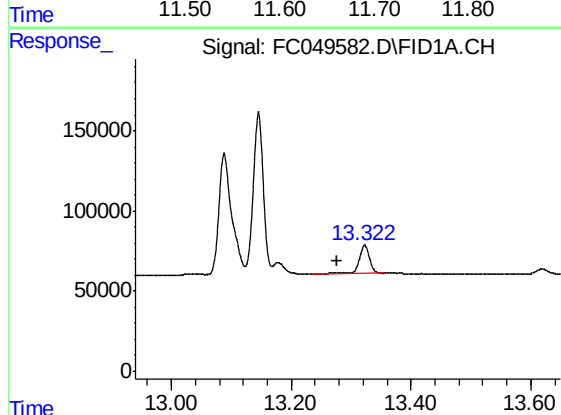
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





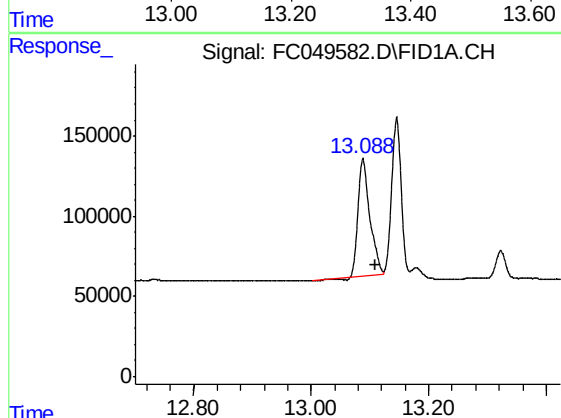
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min
Delta R.T.: -0.008 min
Response: 270551
Conc: 2.35 ug/ml



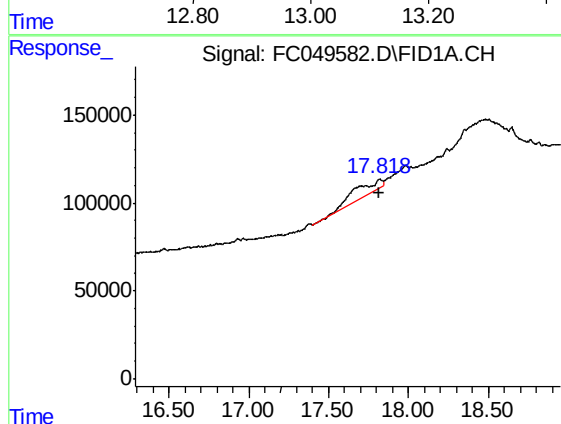
#11 n-Heneicosane (C21)

R.T.: 13.323 min
Delta R.T.: 0.046 min
Response: 219897
Conc: 2.07 ug/ml



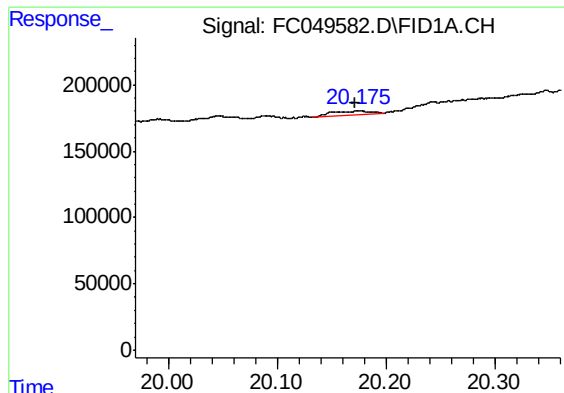
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.021 min
Response: 999481
Conc: 11.22 ug/ml



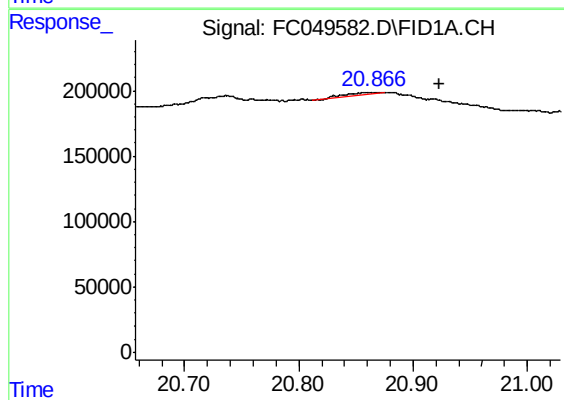
#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: -0.002 min
Response: 829290
Conc: 8.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: 0.005 min
Response: 72558
Conc: 0.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.867 min
Delta R.T.: -0.056 min
Response: 39965
Conc: 0.53 ug/ml