

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102820AL\
 Data File : FC050416.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2020 9:15
 Operator : DD\AJ
 Sample : L4530-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 10:13:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.627	3874754	34.568 ug/ml
Spiked Amount 50.000		Recovery =	69.14%
12) S 1-chlorooctadecane (S...	13.060	3290318	37.984 ug/ml
Spiked Amount 50.000		Recovery =	75.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	144322	1.441 ug/ml
17) T n-Tricontane (C30)	17.767	85426	0.837 ug/ml
18) T n-Dotriacontane (C32)	18.595	138398	1.441 ug/ml
20) T n-Hexatriacontane (C36)	20.181	373299	4.214 ug/ml

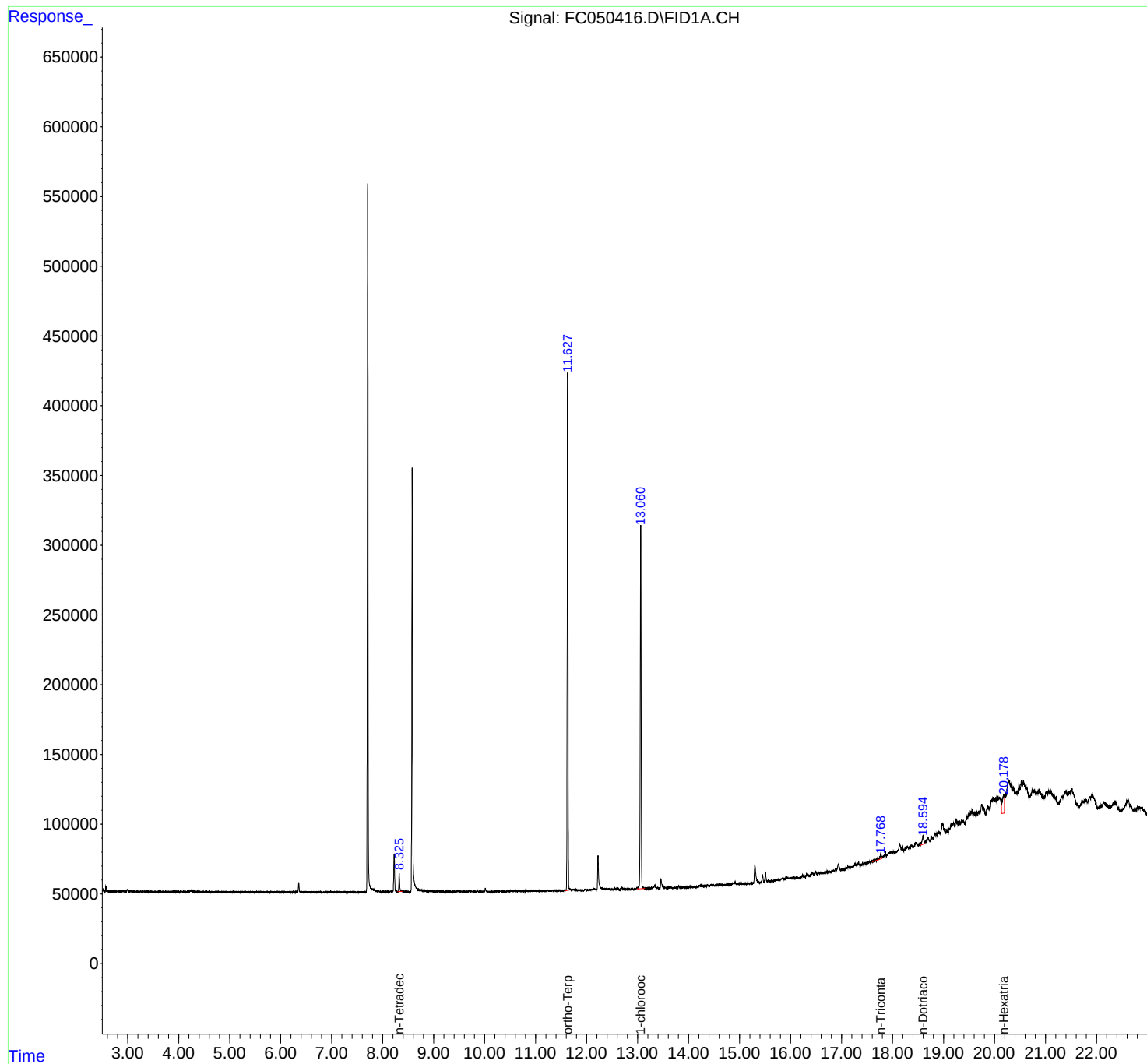
(f)=RT Delta > 1/2 Window

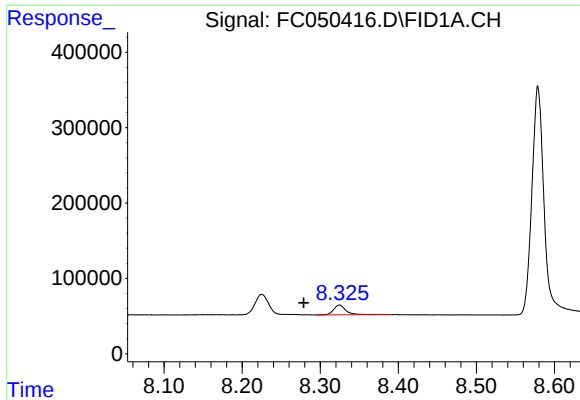
(m)=manual int.

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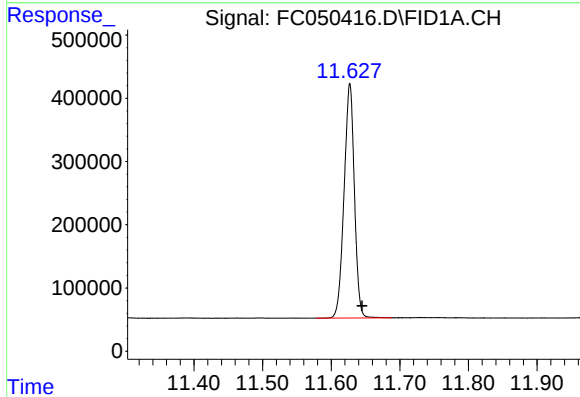
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





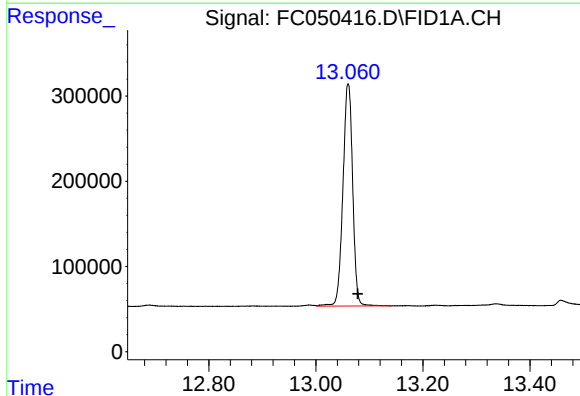
#6 n-Tetradecane (C14)

R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 144322
Conc: 1.44 ug/ml



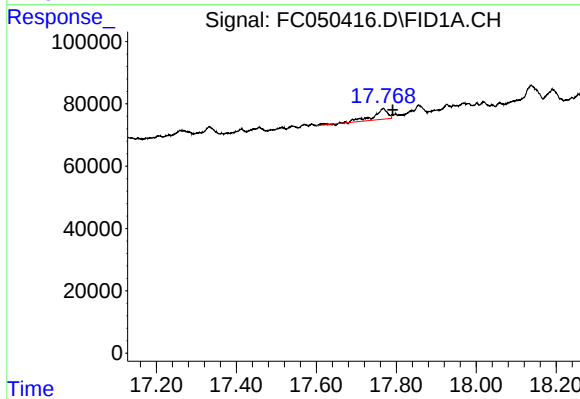
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 3874754
Conc: 34.57 ug/ml



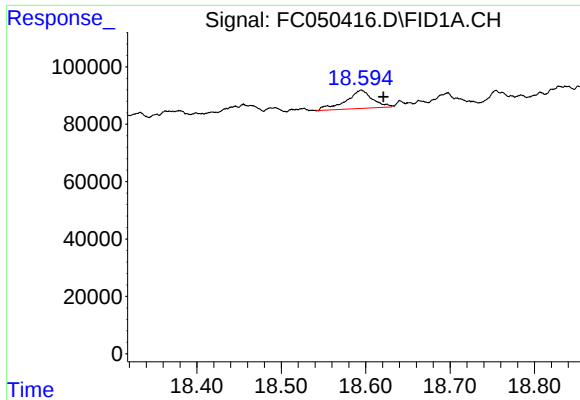
#12 1-chlorooctadecane (SURR)

R.T.: 13.060 min
Delta R.T.: -0.018 min
Response: 3290318
Conc: 37.98 ug/ml



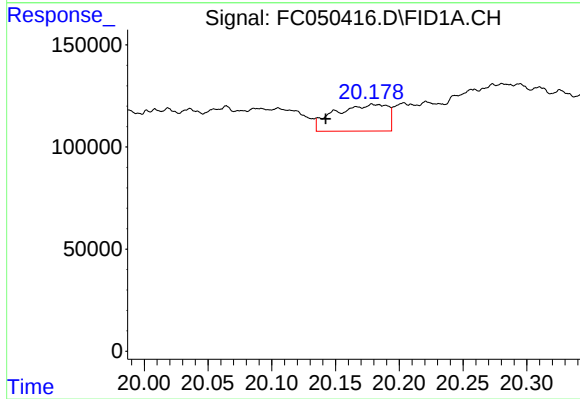
#17 n-Tricontane (C30)

R.T.: 17.767 min
Delta R.T.: -0.024 min
Response: 85426
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.595 min
Delta R.T.: -0.026 min
Response: 138398
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.181 min
Delta R.T.: 0.039 min
Response: 373299
Conc: 4.21 ug/ml