

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121820AL\
 Data File : FC051364.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2020 16:49
 Operator : DD\AJ
 Sample : L5126-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 22:29:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.625	931934	7.574 ug/ml
Spiked Amount 50.000		Recovery =	15.15%
12) S 1-chlorooctadecane (S...	13.008	440775	4.518 ug/ml
Spiked Amount 50.000		Recovery =	9.04%
Target Compounds			
7) T n-Hexadecane (C16)	9.816	209133	1.949 ug/ml
8) T n-Octadecane (C18)	11.252	3234260	28.356 ug/ml
10) T n-Eicosane (C20)	12.562	312855	2.693 ug/ml
11) T n-Heneicosane (C21)	13.219	203580	1.757 ug/ml

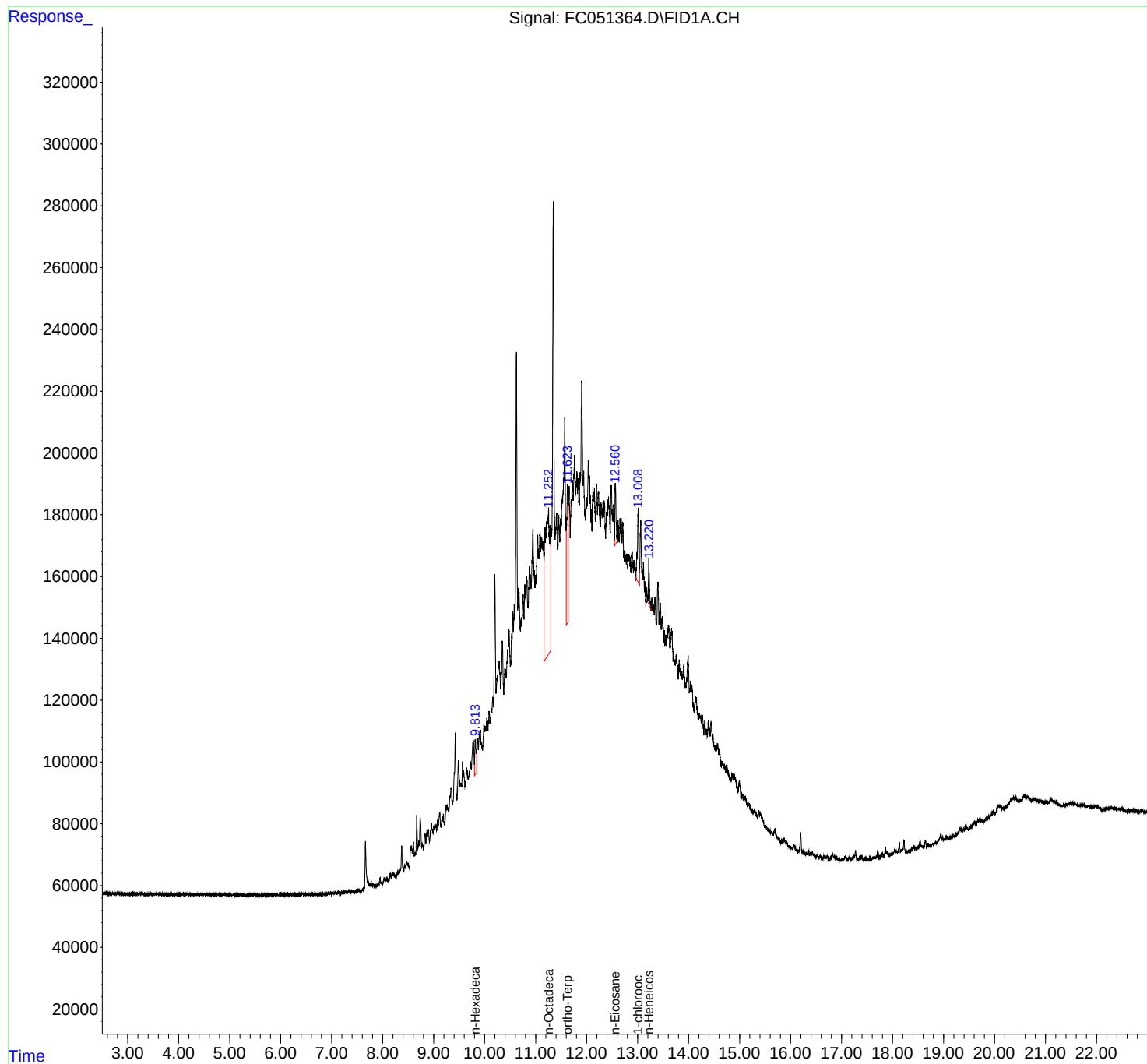
(f)=RT Delta > 1/2 Window

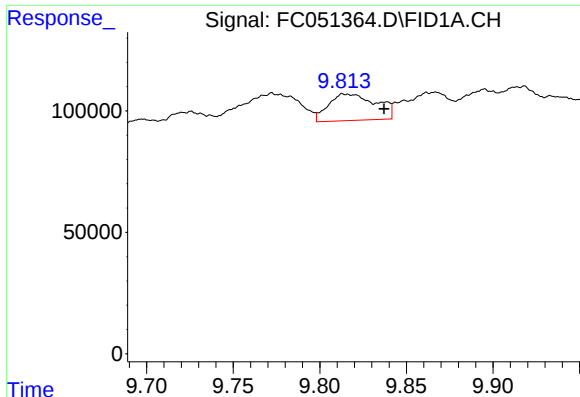
(m)=manual int.

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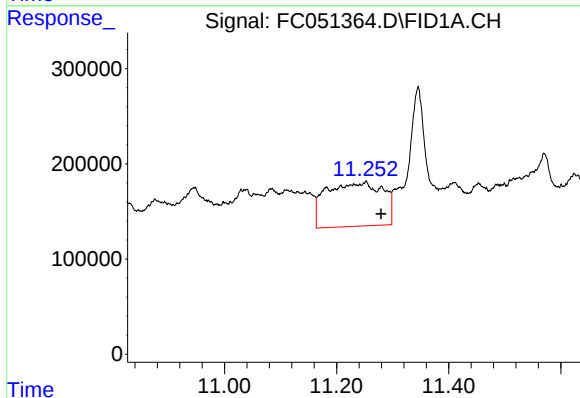
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Signal Info : 20M x 0.18mm x 0.18um





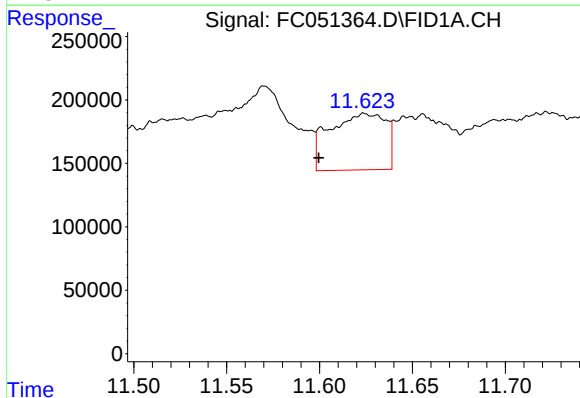
#7 n-Hexadecane (C16)

R.T.: 9.816 min
Delta R.T.: -0.021 min
Response: 209133
Conc: 1.95 ug/ml



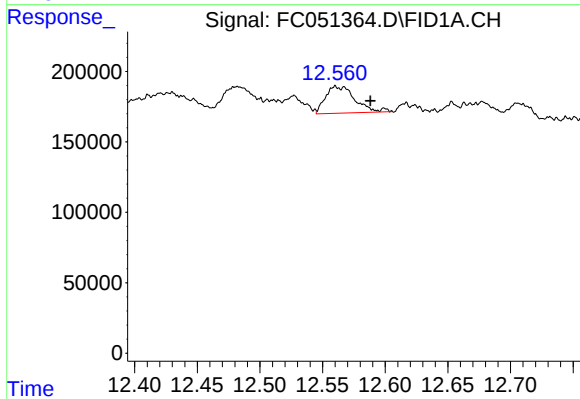
#8 n-Octadecane (C18)

R.T.: 11.252 min
Delta R.T.: -0.027 min
Response: 3234260
Conc: 28.36 ug/ml



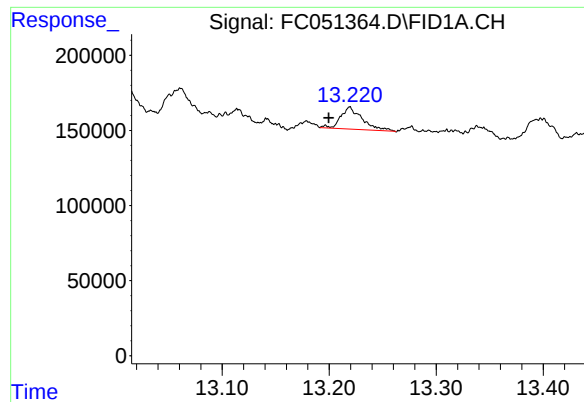
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: 0.026 min
Response: 931934
Conc: 7.57 ug/ml



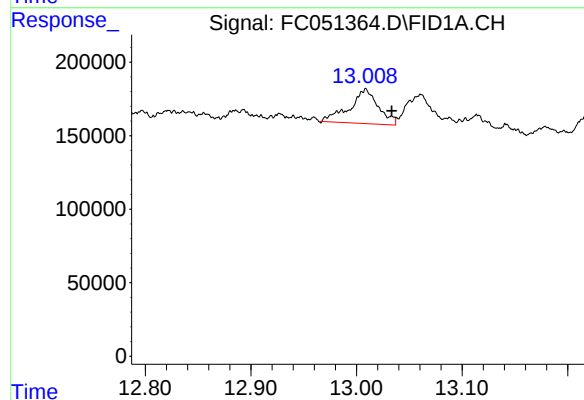
#10 n-Eicosane (C20)

R.T.: 12.562 min
Delta R.T.: -0.026 min
Response: 312855
Conc: 2.69 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.219 min
Delta R.T.: 0.020 min
Response: 203580
Conc: 1.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: -0.025 min
Response: 440775
Conc: 4.52 ug/ml