

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122820AL\
 Data File : FC051478.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2020 12:51
 Operator : DD\AJ
 Sample : L5199-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 29 00:51:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.566	564184	4.868 ug/ml
Spiked Amount 50.000		Recovery =	9.74%
12) S 1-chlorooctadecane (S...	12.989	3158340	35.011 ug/ml
Spiked Amount 50.000		Recovery =	70.02%
Target Compounds			
7) T n-Hexadecane (C16)	9.807	152081	1.510 ug/ml
11) T n-Heneicosane (C21)	13.221f	1667462	15.546 ug/ml
14) T n-Tetracosane (C24)	14.855	793939	7.501 ug/ml
16) T n-Octacosane (C28)	16.761f	517264	5.080 ug/ml
18) T n-Dotriacontane (C32)	18.539	589840	6.511 ug/ml

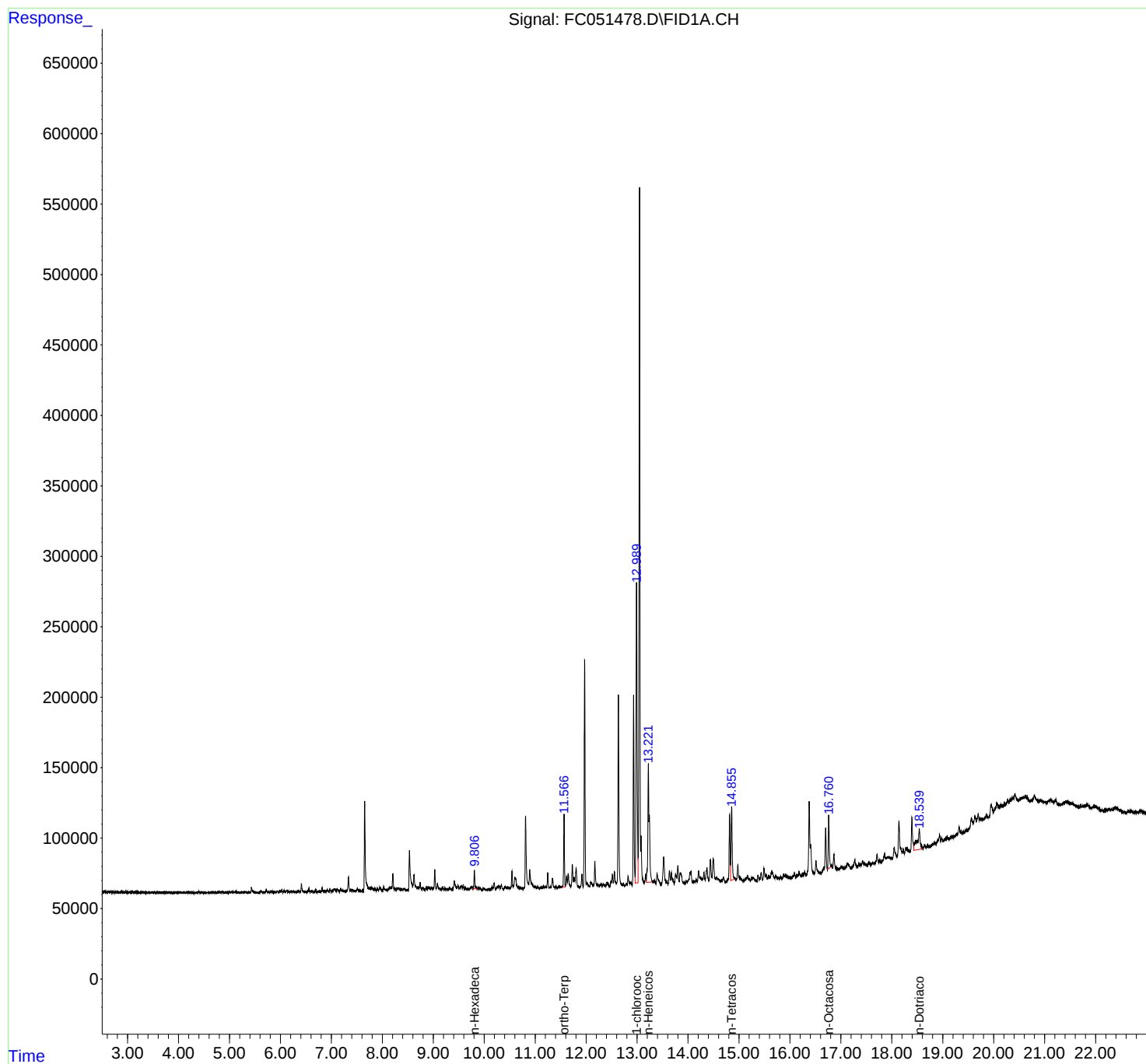
(f)=RT Delta > 1/2 Window

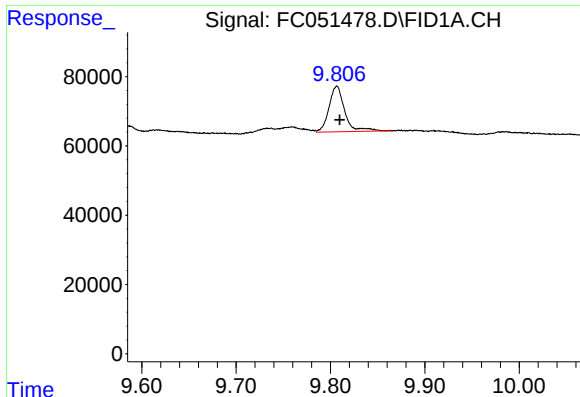
(m)=manual int.

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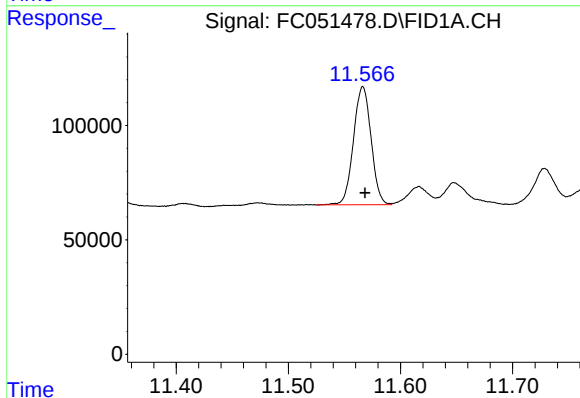
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Signal Info : 20M x 0.18mm x 0.18um





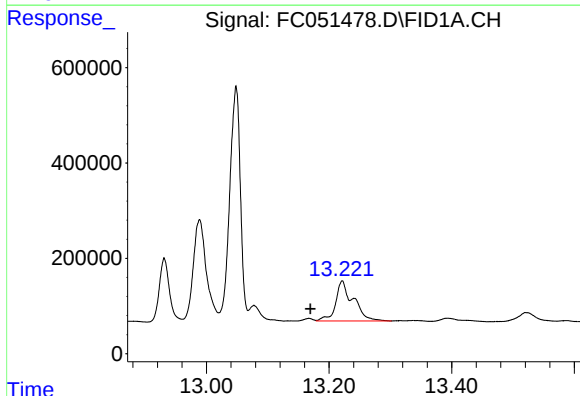
#7 n-Hexadecane (C16)

R.T.: 9.807 min
Delta R.T.: -0.003 min
Response: 152081
Conc: 1.51 ug/ml



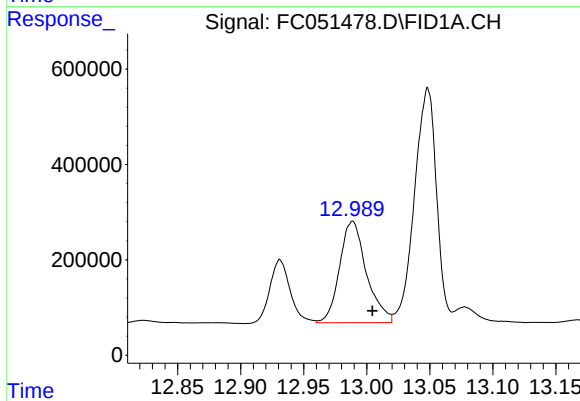
#9 ortho-Terphenyl (SURRE)

R.T.: 11.566 min
Delta R.T.: -0.002 min
Response: 564184
Conc: 4.87 ug/ml



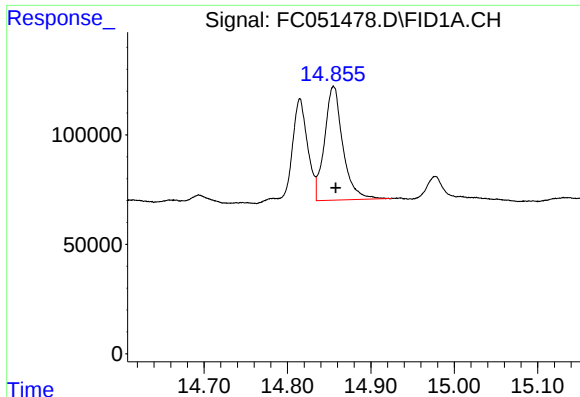
#11 n-Heneicosane (C21)

R.T.: 13.221 min
Delta R.T.: 0.052 min
Response: 1667462
Conc: 15.55 ug/ml



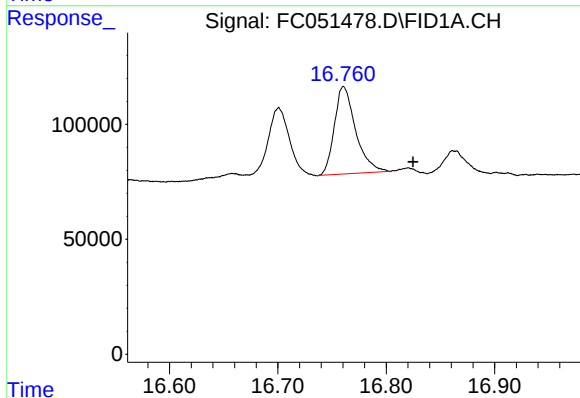
#12 1-chlorooctadecane (SURRE)

R.T.: 12.989 min
Delta R.T.: -0.016 min
Response: 3158340
Conc: 35.01 ug/ml



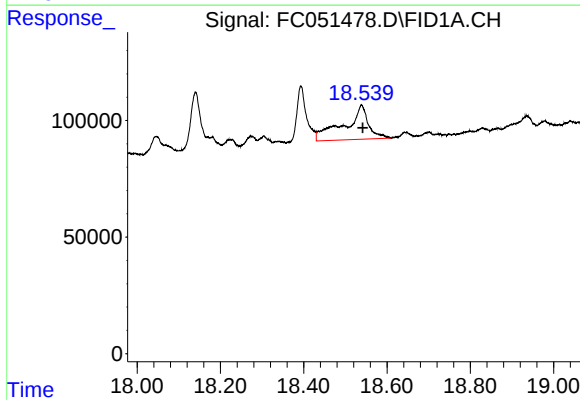
#14 n-Tetracosane (C24)

R.T.: 14.855 min
Delta R.T.: -0.003 min
Response: 793939
Conc: 7.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.761 min
Delta R.T.: -0.064 min
Response: 517264
Conc: 5.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.539 min
Delta R.T.: -0.003 min
Response: 589840
Conc: 6.51 ug/ml