

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013122AL\
 Data File : FC058214.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2022 17:34
 Operator : AJ\MA
 Sample : N1315-01DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 23:53:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.692	607949	3.144 ug/ml
Spiked Amount 50.000		Recovery =	6.29%
12) S 1-chlorooctadecane (S...	12.175	465877	3.161 ug/ml
Spiked Amount 50.000		Recovery =	6.32%
Target Compounds			
4) T n-Dodecane (C12)	5.585	143717	0.891 ug/ml
6) T n-Tetradecane (C14)	7.365	157598	0.955 ug/ml
7) T n-Hexadecane (C16)	8.956	121267	0.726 ug/ml
8) T n-Octadecane (C18)	10.390	88975	0.517 ug/ml
10) T n-Eicosane (C20)	11.727	233041	1.361 ug/ml
18) T n-Dotriacontane (C32)	17.661	100390	0.720 ug/ml
19) T n-Tetratriacontane (C34)	18.441	132925	1.069 ug/ml

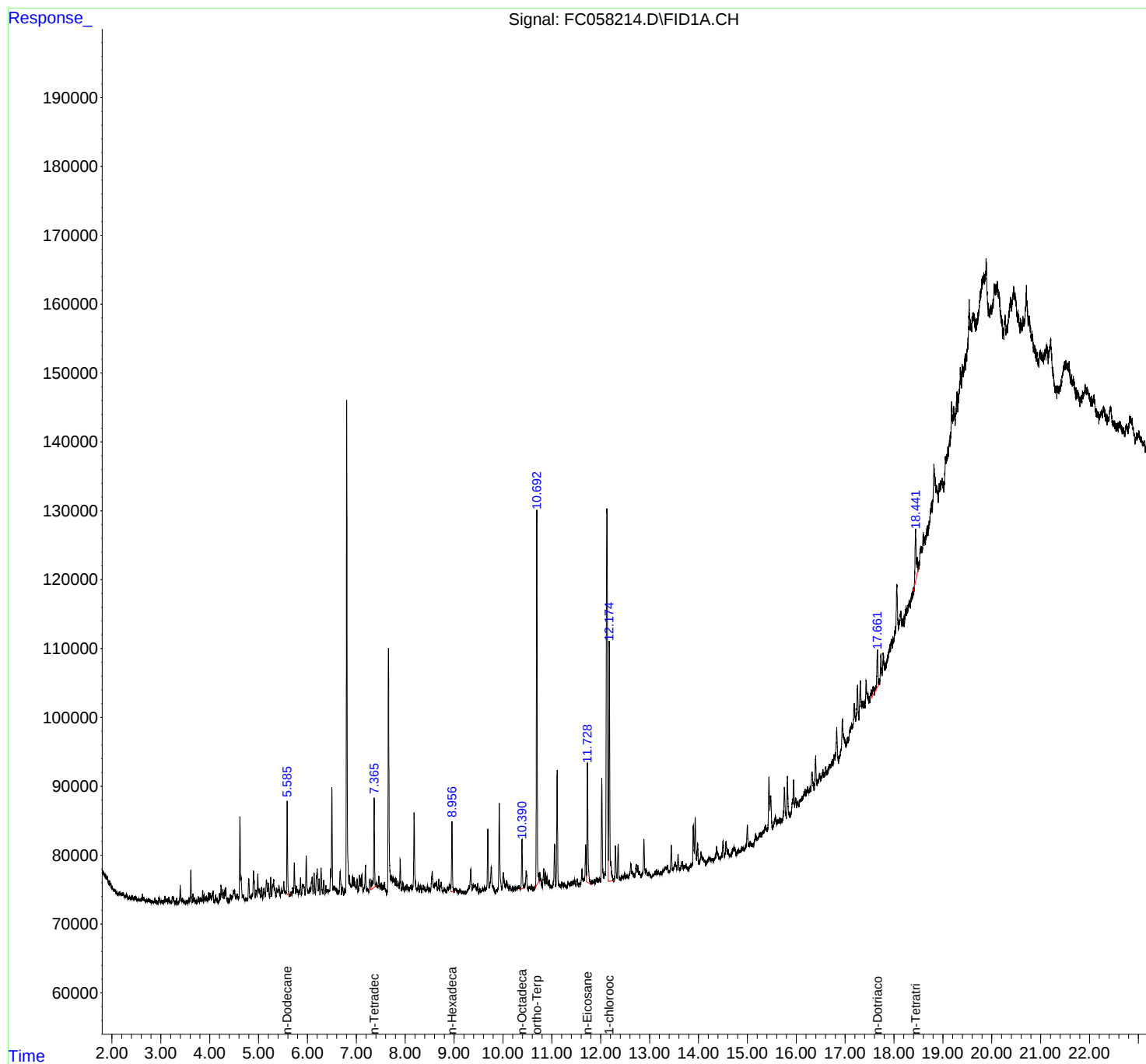
(f)=RT Delta > 1/2 Window

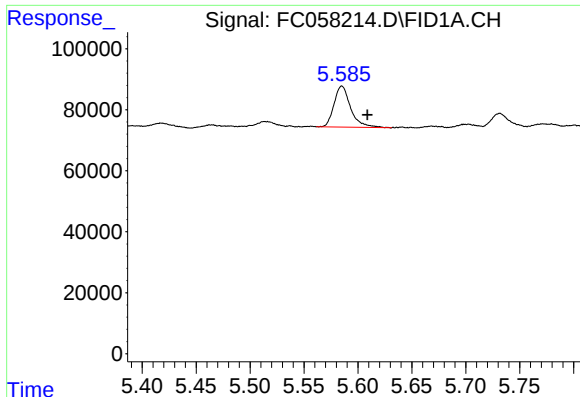
(m)=manual int.

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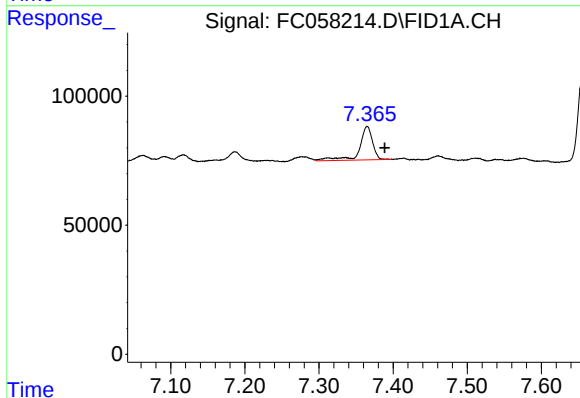
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





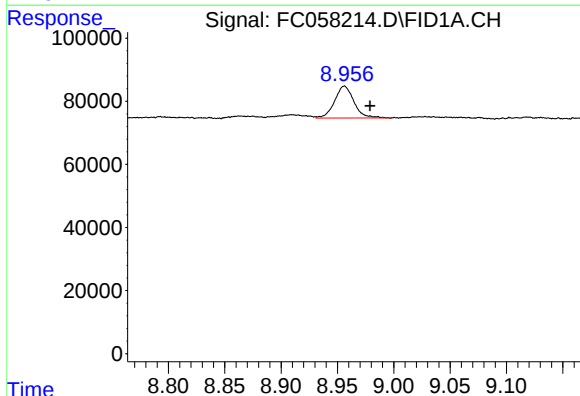
#4 n-Dodecane (C12)

R.T.: 5.585 min
Delta R.T.: -0.024 min
Response: 143717
Conc: 0.89 ug/ml



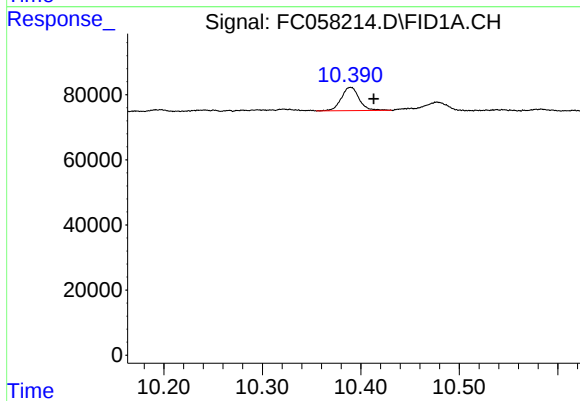
#6 n-Tetradecane (C14)

R.T.: 7.365 min
Delta R.T.: -0.024 min
Response: 157598
Conc: 0.95 ug/ml



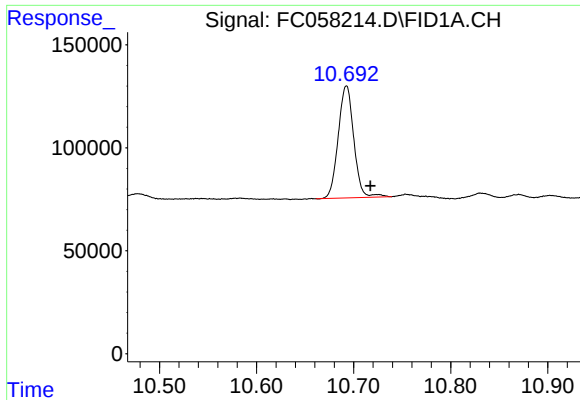
#7 n-Hexadecane (C16)

R.T.: 8.956 min
Delta R.T.: -0.023 min
Response: 121267
Conc: 0.73 ug/ml



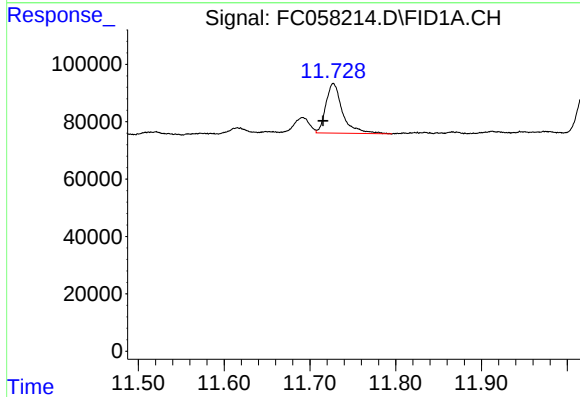
#8 n-Octadecane (C18)

R.T.: 10.390 min
Delta R.T.: -0.024 min
Response: 88975
Conc: 0.52 ug/ml



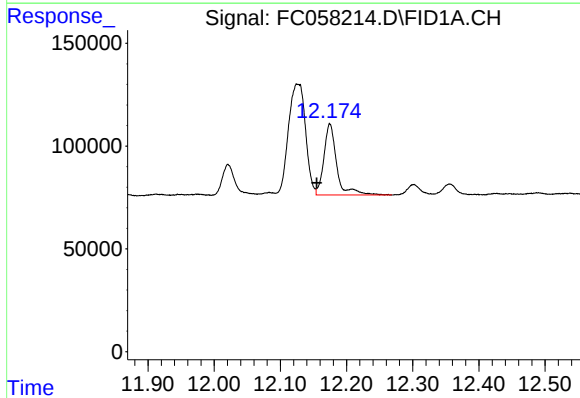
#9 ortho-Terphenyl (SURR)

R.T.: 10.692 min
Delta R.T.: -0.025 min
Response: 607949
Conc: 3.14 ug/ml



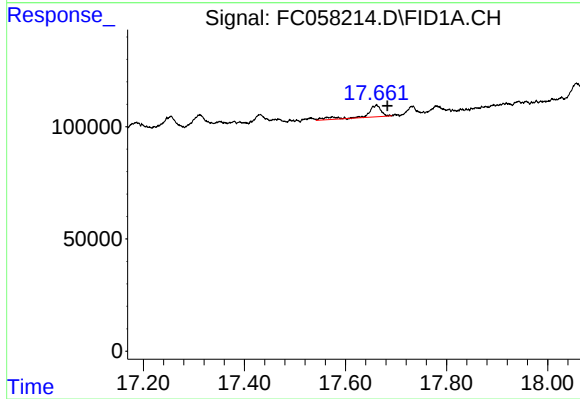
#10 n-Eicosane (C20)

R.T.: 11.727 min
Delta R.T.: 0.012 min
Response: 233041
Conc: 1.36 ug/ml



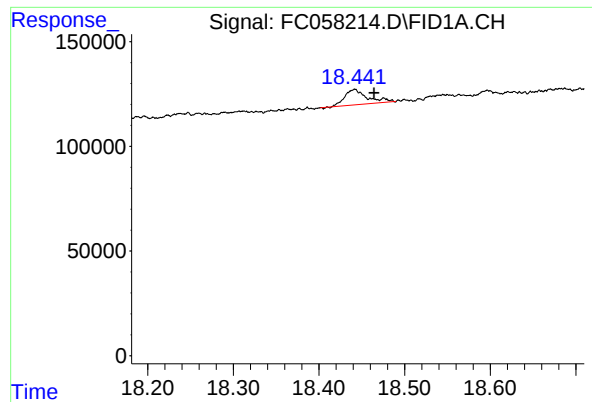
#12 1-chlorooctadecane (SURR)

R.T.: 12.175 min
Delta R.T.: 0.020 min
Response: 465877
Conc: 3.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.661 min
Delta R.T.: -0.022 min
Response: 100390
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.441 min
Delta R.T.: -0.023 min
Response: 132925
Conc: 1.07 ug/ml