

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012022AL\
 Data File : FD040689.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2022 17:23
 Operator : AJ\MA
 Sample : N1189-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 00:36:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.617	4100384	26.593 ug/ml
Spiked Amount 50.000		Recovery =	53.19%
12) S 1-chlorooctadecane (S...	12.056	3249991	27.611 ug/ml
Spiked Amount 50.000		Recovery =	55.22%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.148f	612770	4.313 ug/ml
6) T n-Tetradecane (C14)	7.264	47666	0.368 ug/ml
17) T n-Tricontane (C30)	16.743	86370	0.663 ug/ml
18) T n-Dotriacontane (C32)	17.571	128214	1.073 ug/ml
19) T n-Tetratriacontane (C34)	18.353	115920	1.101 ug/ml
20) T n-Hexatriacontane (C36)	19.088	72024	0.711 ug/ml
21) T n-Octatriacontane (C38)	19.788	68486	0.767 ug/ml

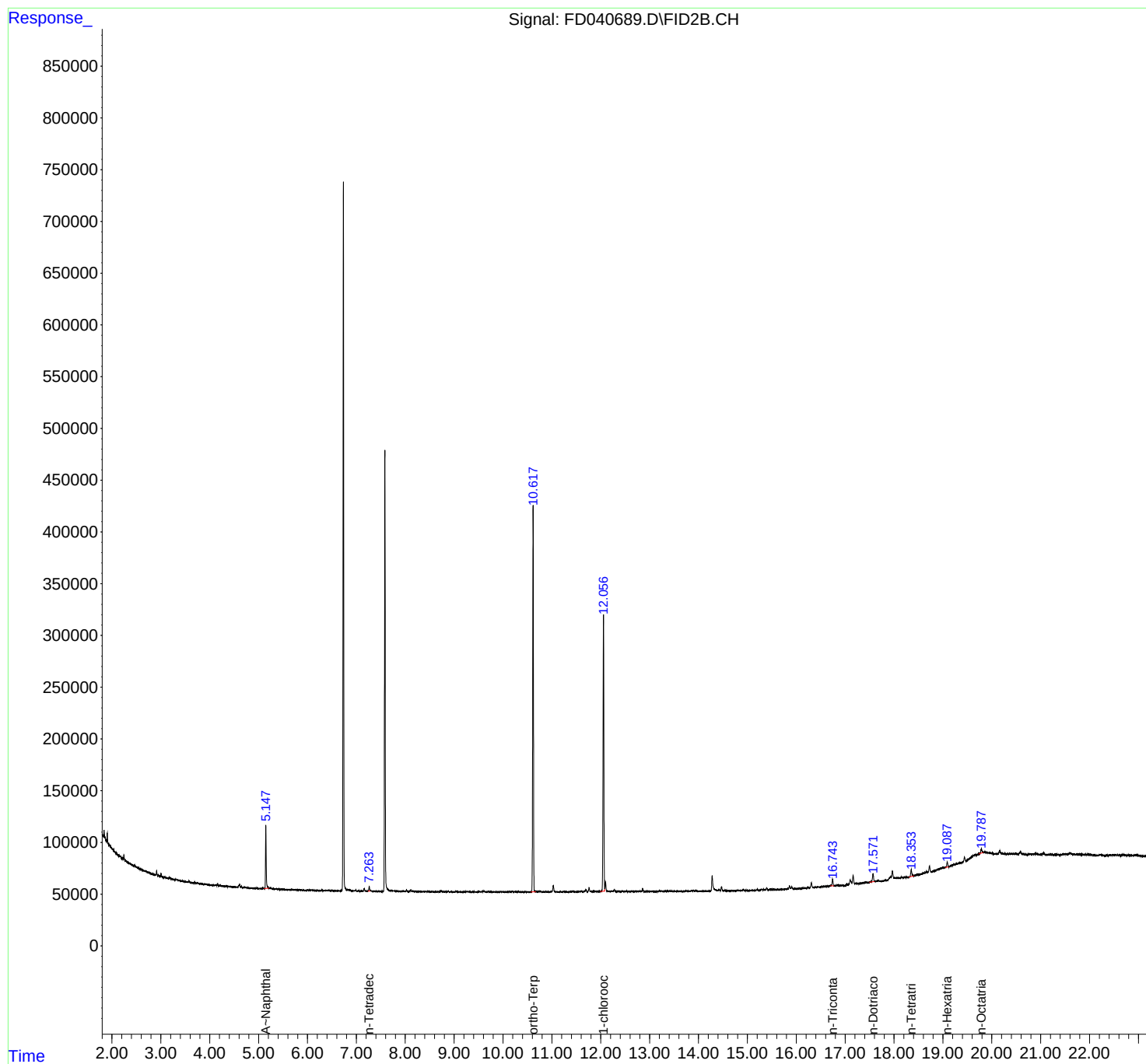
(f)=RT Delta > 1/2 Window

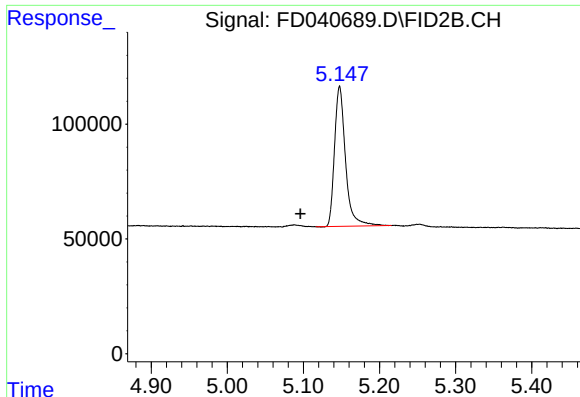
(m)=manual int.

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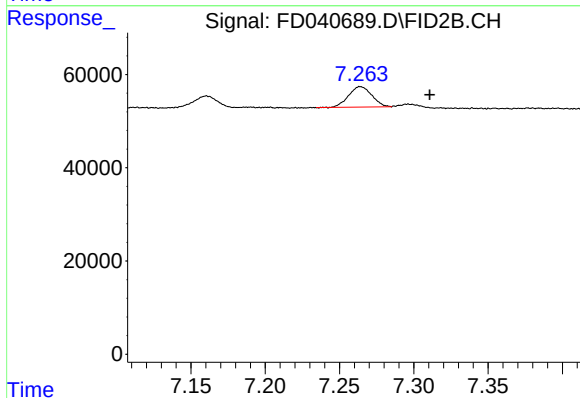
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





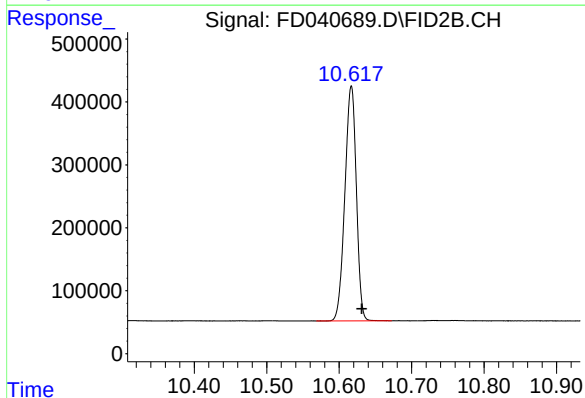
#3 A~Naphthalene (C11.7)

R.T.: 5.148 min
Delta R.T.: 0.052 min
Response: 612770
Conc: 4.31 ug/ml



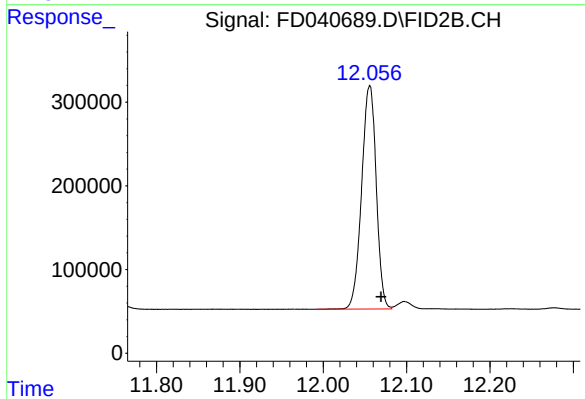
#6 n-Tetradecane (C14)

R.T.: 7.264 min
Delta R.T.: -0.047 min
Response: 47666
Conc: 0.37 ug/ml



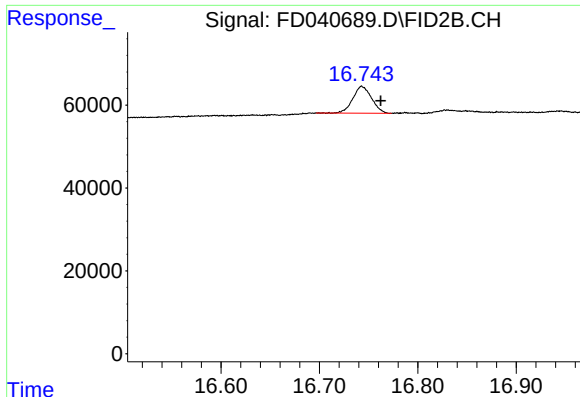
#9 ortho-Terphenyl (SURR)

R.T.: 10.617 min
Delta R.T.: -0.014 min
Response: 4100384
Conc: 26.59 ug/ml



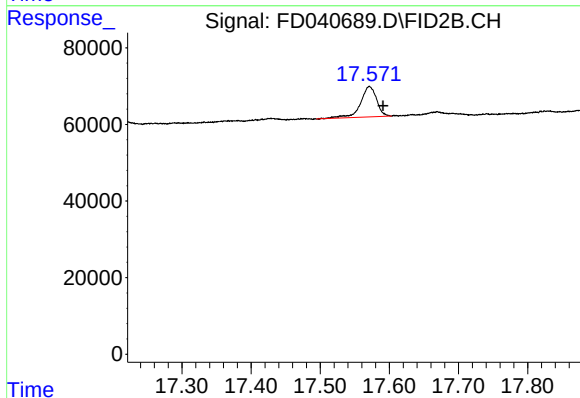
#12 1-chlorooctadecane (SURR)

R.T.: 12.056 min
Delta R.T.: -0.013 min
Response: 3249991
Conc: 27.61 ug/ml



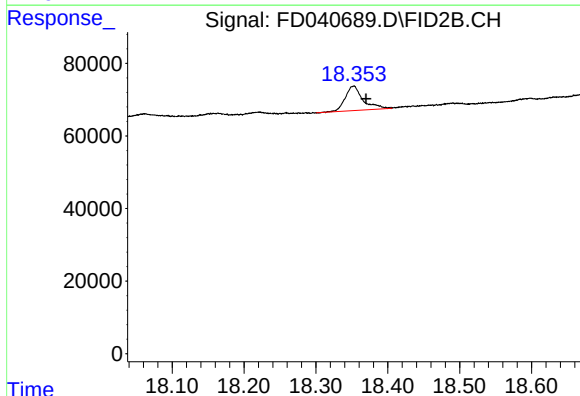
#17 n-Tricontane (C30)

R.T.: 16.743 min
Delta R.T.: -0.019 min
Response: 86370
Conc: 0.66 ug/ml



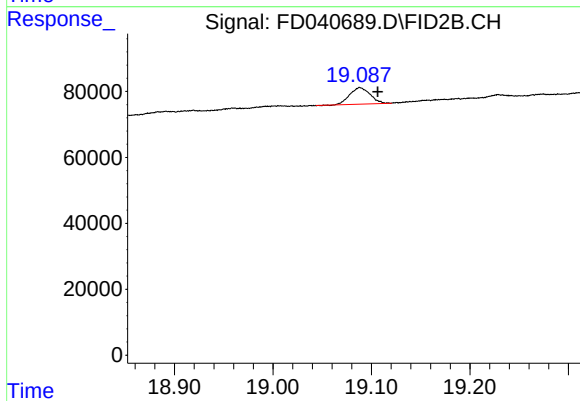
#18 n-Dotriacontane (C32)

R.T.: 17.571 min
Delta R.T.: -0.020 min
Response: 128214
Conc: 1.07 ug/ml



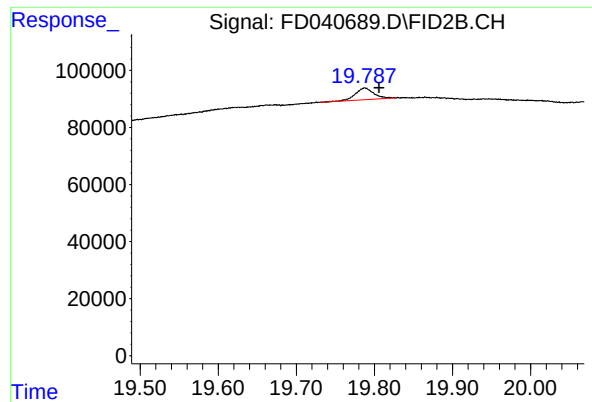
#19 n-Tetratriacontane (C34)

R.T.: 18.353 min
Delta R.T.: -0.017 min
Response: 115920
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.088 min
Delta R.T.: -0.018 min
Response: 72024
Conc: 0.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.788 min
Delta R.T.: -0.018 min
Response: 68486
Conc: 0.77 ug/ml