

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048297.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 20:13
 Operator : DD\AJ
 Sample : L3183-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:59:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.678	5515687	40.187 ug/ml
Spiked Amount 50.000		Recovery =	80.37%
12) S 1-chlorooctadecane (S...	13.112	4375423	38.828 ug/ml
Spiked Amount 50.000		Recovery =	77.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	272516	2.212 ug/ml
10) T n-Eicosane (C20)	12.722f	142252	1.100 ug/ml
14) T n-Tetracosane (C24)	14.939	96067	0.733 ug/ml
18) T n-Dotriacontane (C32)	18.655	160174	1.356 ug/ml
19) T n-Tetratriacontane (C34)	19.511f	55863	0.500 ug/ml

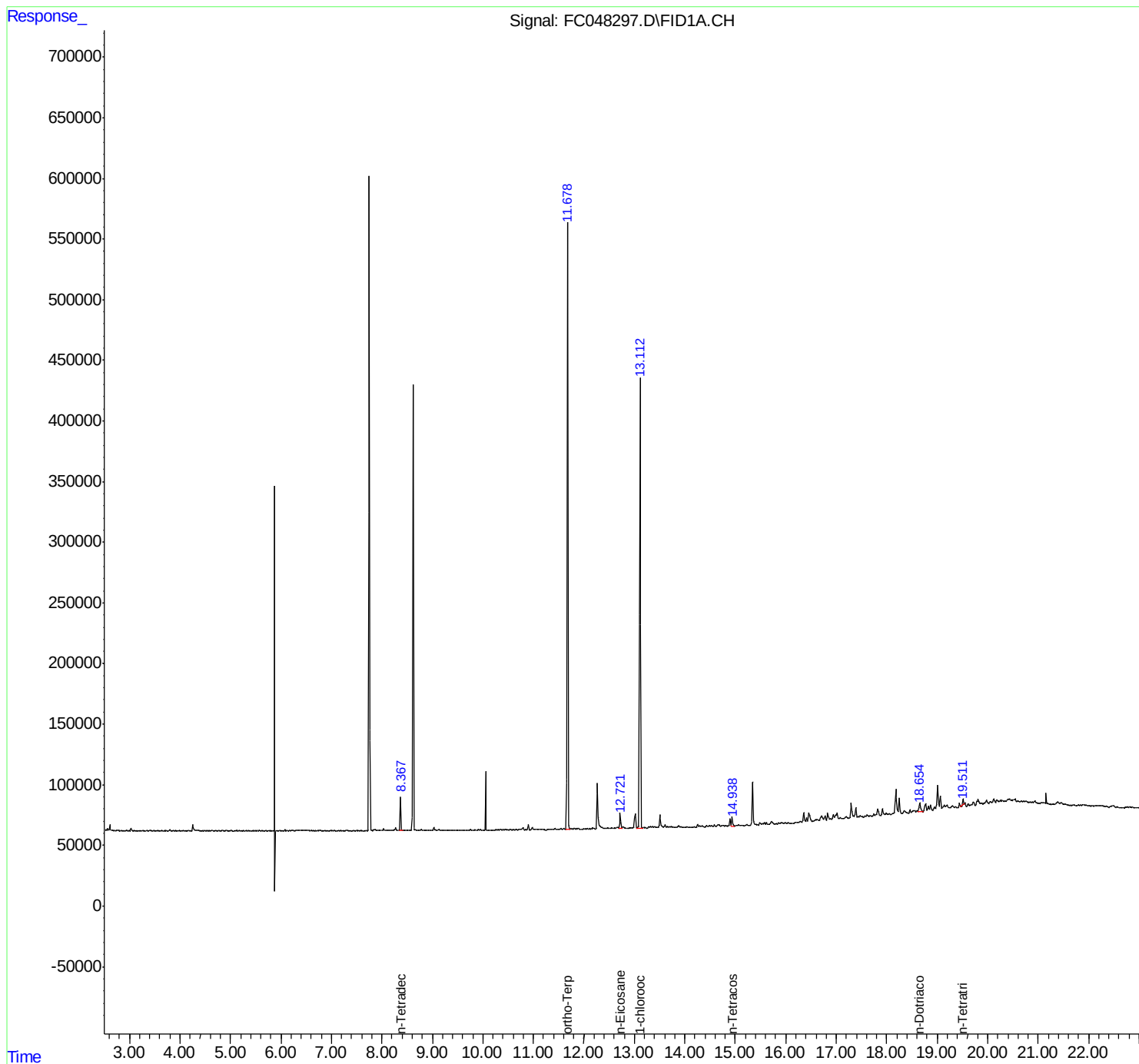
(f)=RT Delta > 1/2 Window

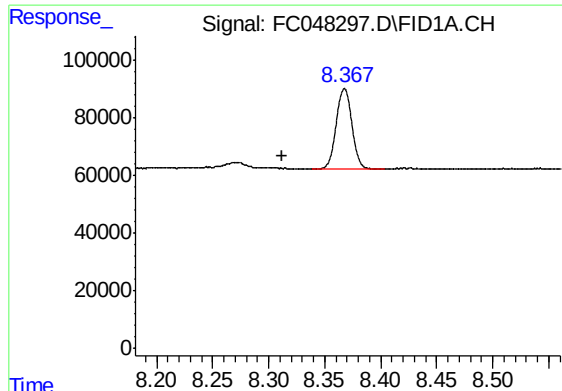
(m)=manual int.

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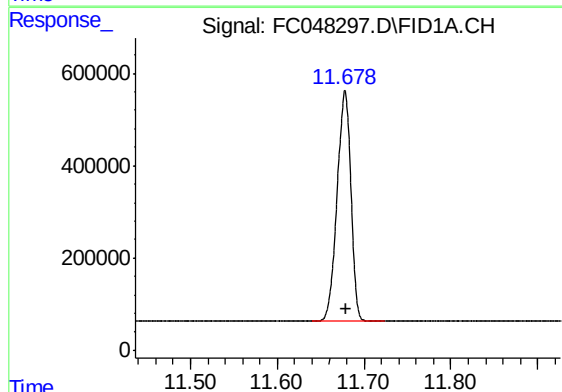
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





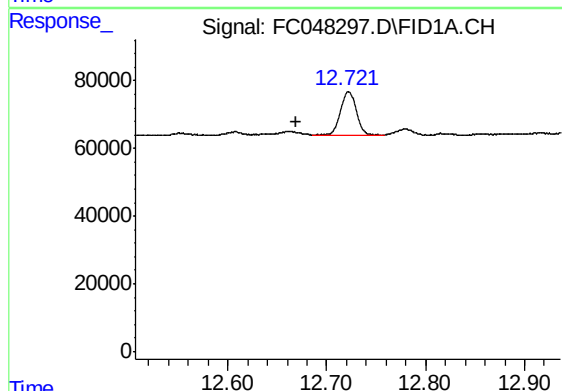
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.056 min
Response: 272516
Conc: 2.21 ug/ml



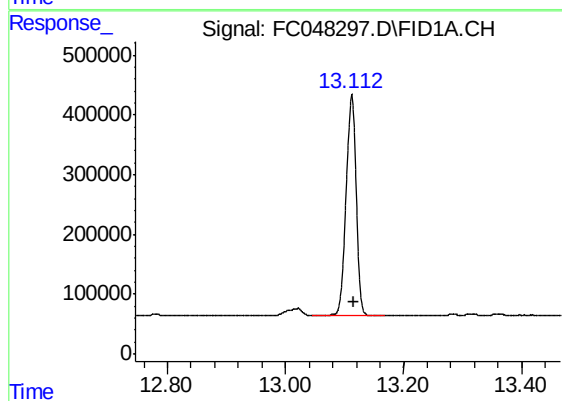
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.001 min
Response: 5515687
Conc: 40.19 ug/ml



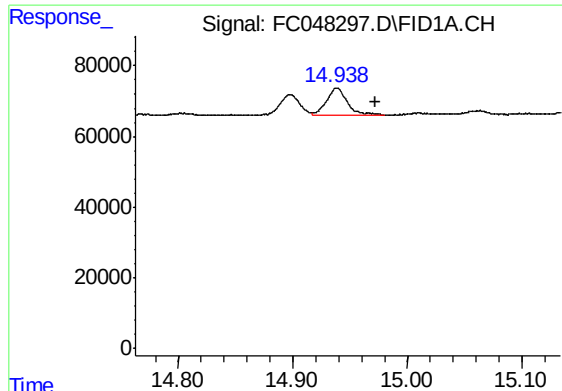
#10 n-Eicosane (C20)

R.T.: 12.722 min
Delta R.T.: 0.053 min
Response: 142252
Conc: 1.10 ug/ml



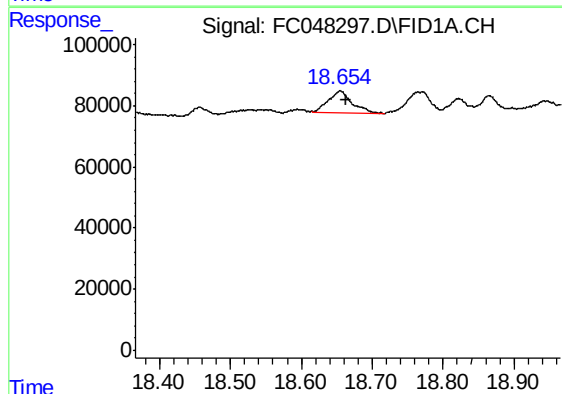
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 4375423
Conc: 38.83 ug/ml



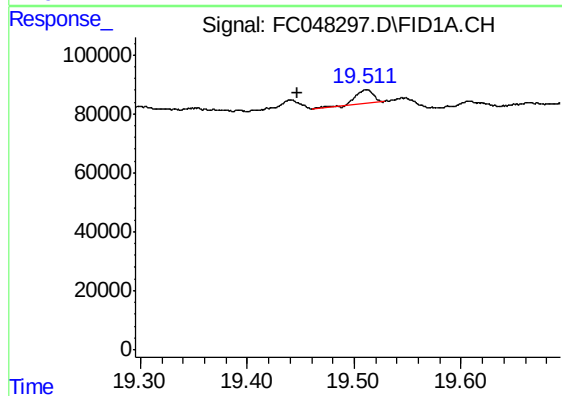
#14 n-Tetracosane (C24)

R.T.: 14.939 min
Delta R.T.: -0.033 min
Response: 96067
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.008 min
Response: 160174
Conc: 1.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.511 min
Delta R.T.: 0.064 min
Response: 55863
Conc: 0.50 ug/ml