

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072820AL\
 Data File : FC048706.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 5:13
 Operator : DD\AJ
 Sample : L3181-08D
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 07:42:38 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)	11.684	4665942	33.996 ug/ml
Spiked Amount 50.000		Recovery =	67.99%
12) S 1-chlorooctadecane (S...	13.117	3786998	33.606 ug/ml
Spiked Amount 50.000		Recovery =	67.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	355607	2.887 ug/ml
18) T n-Dotriacontane (C32)	18.654	304672	2.579 ug/ml
19) T n-Tetratriacontane (C34)	19.438	234052	2.097 ug/ml
20) T n-Hexatriacontane (C36)	20.174	658912	6.265 ug/ml
21) T n-Octatriacontane (C38)	20.898	61818	0.630 ug/ml

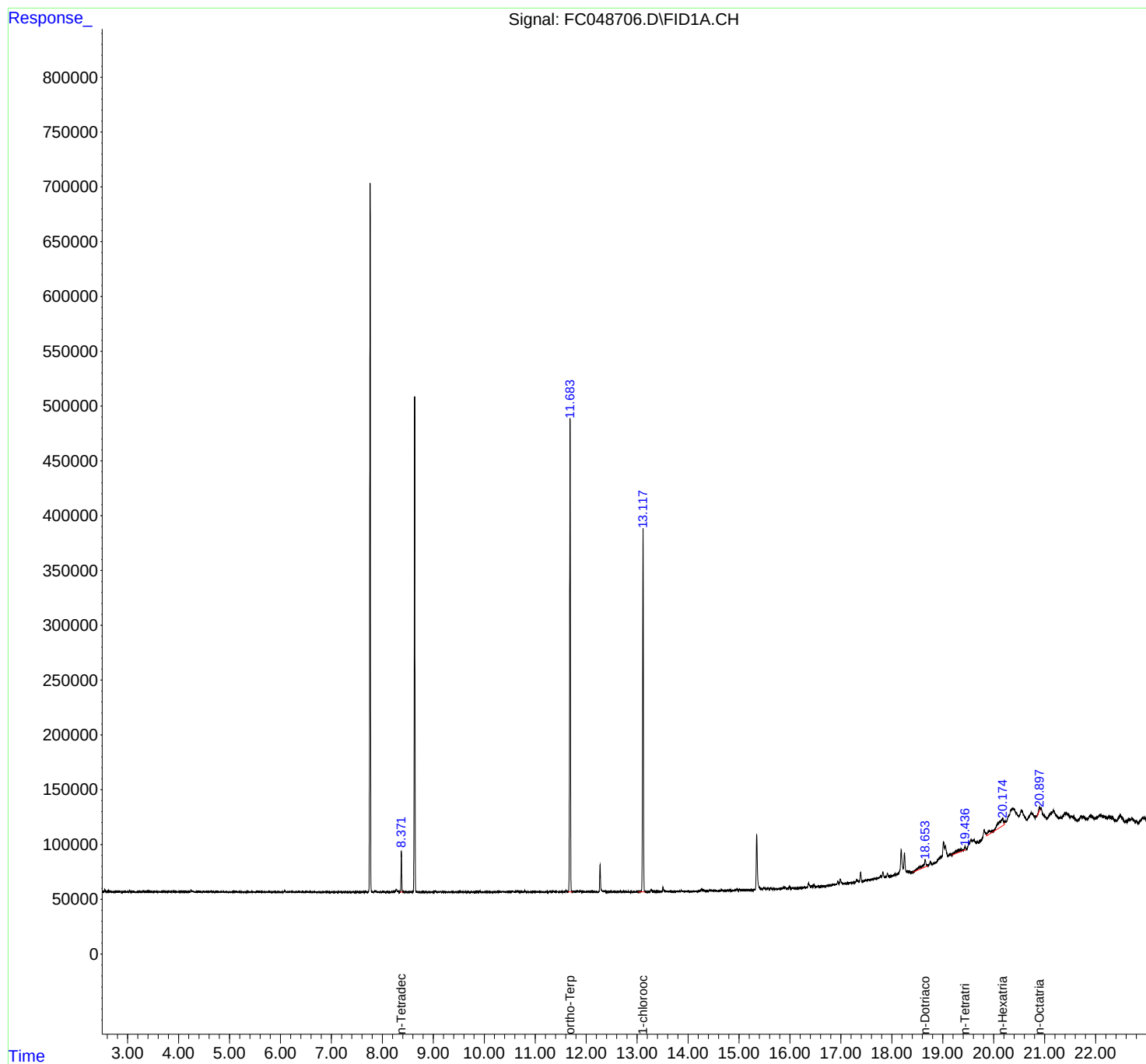
(f)=RT Delta > 1/2 Window

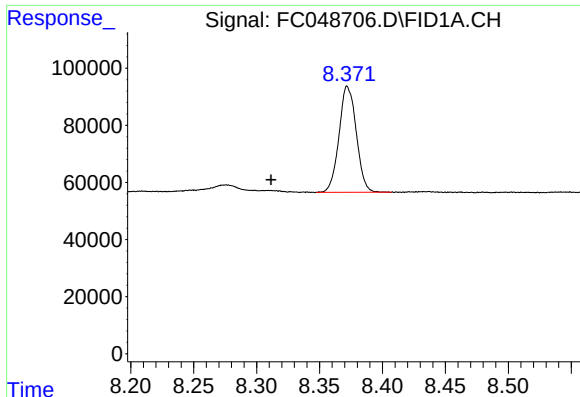
(m)=manual int.

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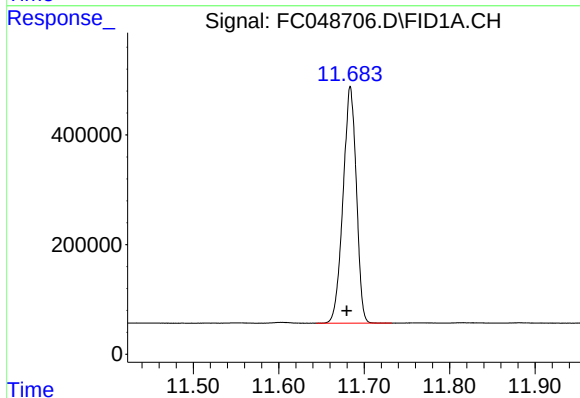
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





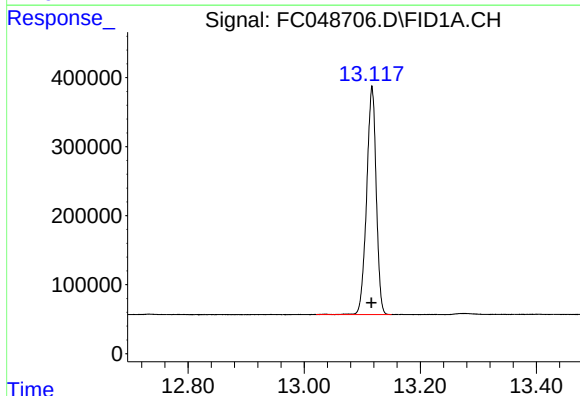
#6 n-Tetradecane (C14)

R.T.: 8.372 min
Delta R.T.: 0.061 min
Response: 355607
Conc: 2.89 ug/ml



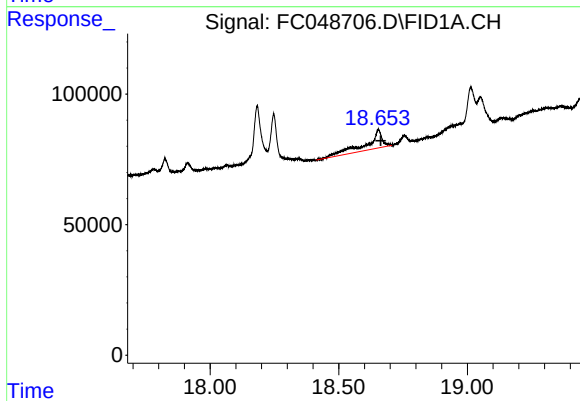
#9 ortho-Terphenyl (SURRE)

R.T.: 11.684 min
Delta R.T.: 0.004 min
Response: 4665942
Conc: 34.00 ug/ml



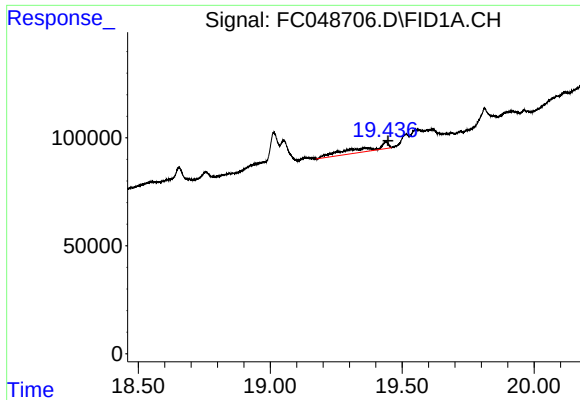
#12 1-chlorooctadecane (SURRE)

R.T.: 13.117 min
Delta R.T.: 0.001 min
Response: 3786998
Conc: 33.61 ug/ml



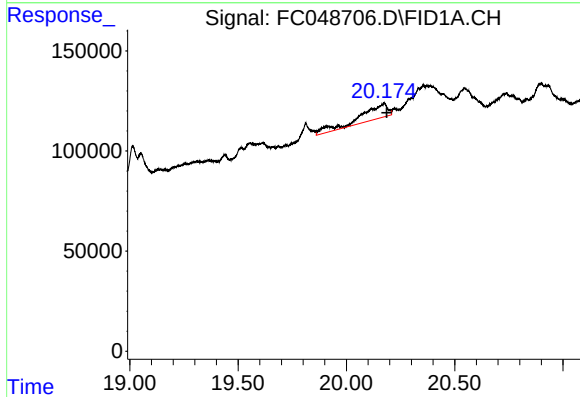
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.008 min
Response: 304672
Conc: 2.58 ug/ml



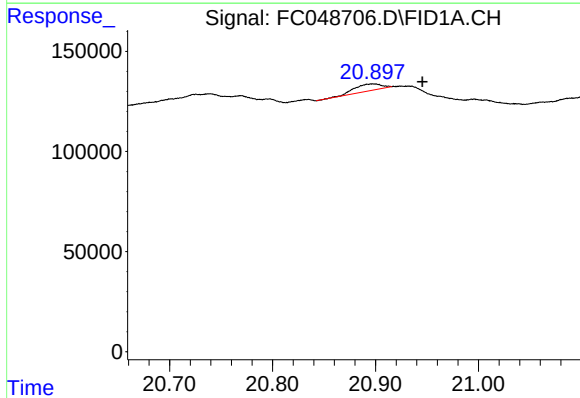
#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.009 min
Response: 234052
Conc: 2.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: -0.012 min
Response: 658912
Conc: 6.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.898 min
Delta R.T.: -0.048 min
Response: 61818
Conc: 0.63 ug/ml