

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049607.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 23:45
 Operator : DD\AJ
 Sample : L4015-12DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:11:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.669	1940098	16.886 ug/ml
Spiked Amount 50.000		Recovery =	33.77%
12) S 1-chlorooctadecane (S...	13.103	1532369	17.204 ug/ml
Spiked Amount 50.000		Recovery =	34.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.363f	90806	0.861 ug/ml
10) T n-Eicosane (C20)	12.730f	219746	2.052 ug/ml
14) T n-Tetracosane (C24)	14.951	135161	1.292 ug/ml
17) T n-Tricontane (C30)	17.817	146818	1.508 ug/ml
18) T n-Dotriacontane (C32)	18.642	247115	2.735 ug/ml
19) T n-Tetratriacontane (C34)	19.427	249135	2.910 ug/ml
20) T n-Hexatriacontane (C36)	20.160	539640	6.698 ug/ml
22) T n-Tetracontane (C40)	21.856	15636	0.201 ug/ml

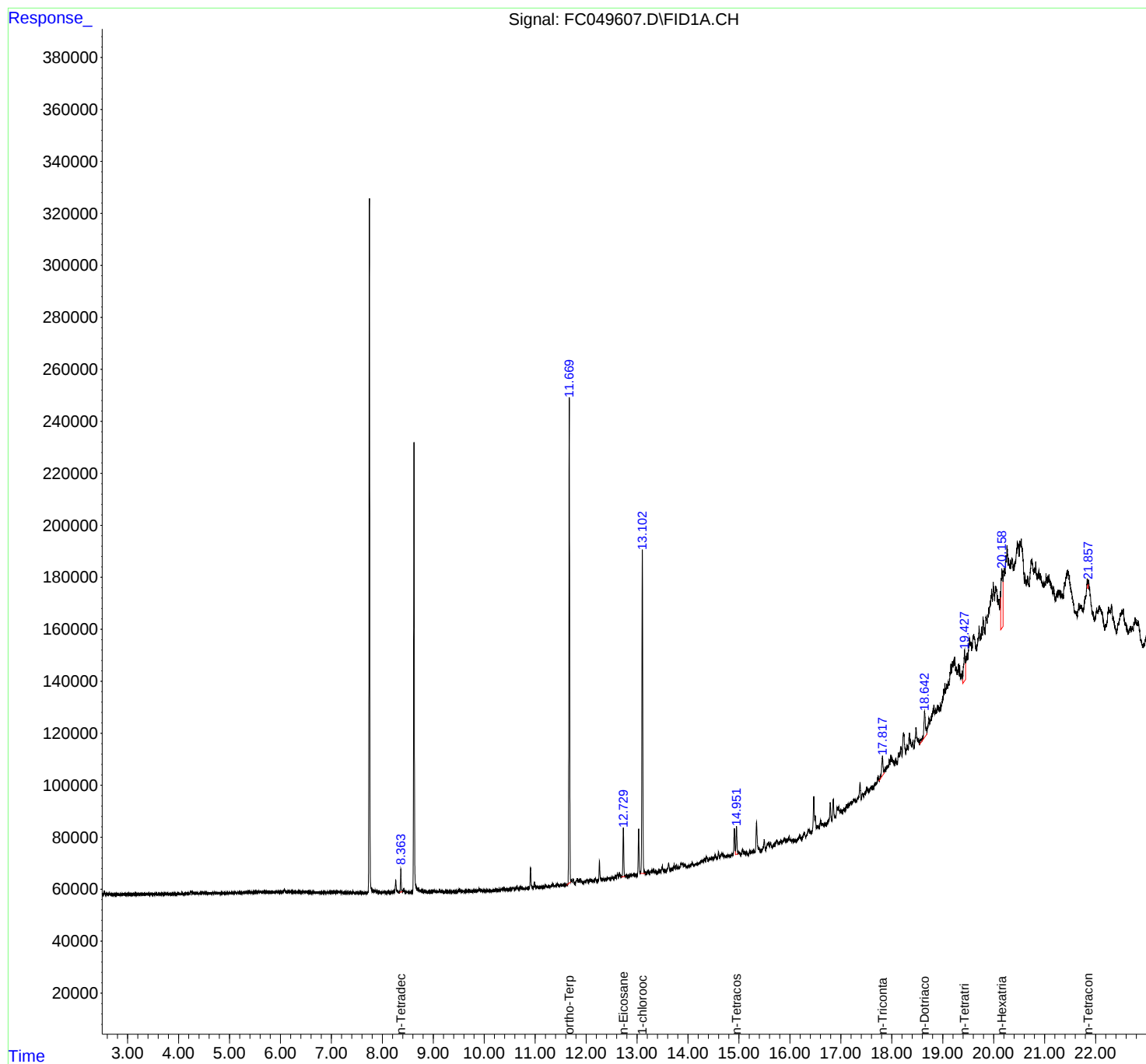
(f)=RT Delta > 1/2 Window

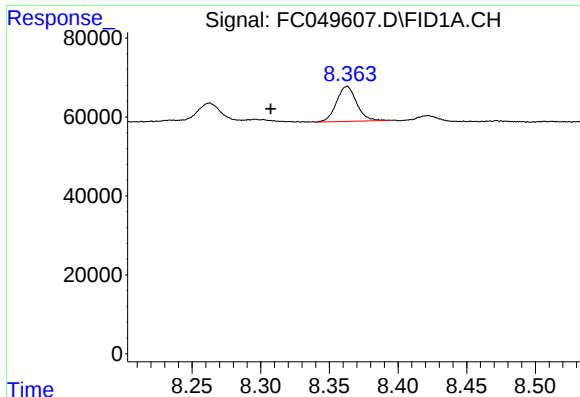
(m)=manual int.

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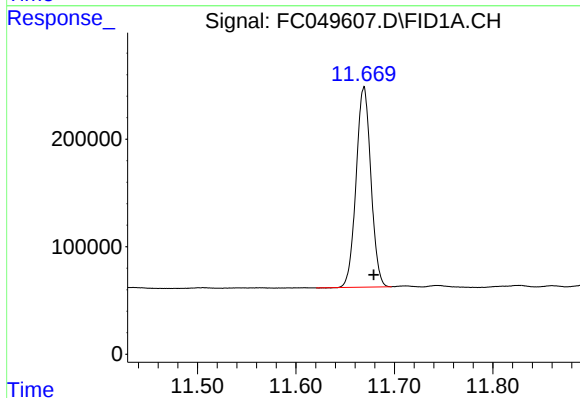
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





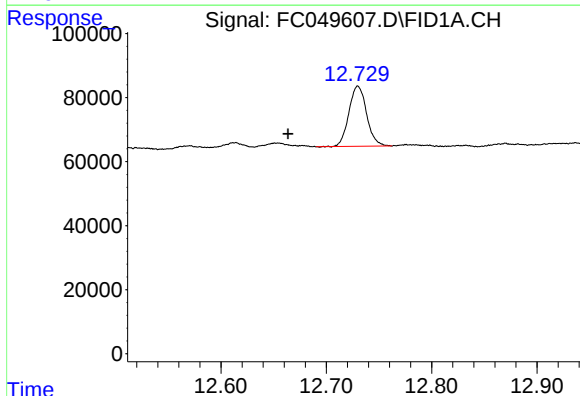
#6 n-Tetradecane (C14)

R.T.: 8.363 min
Delta R.T.: 0.056 min
Response: 90806
Conc: 0.86 ug/ml



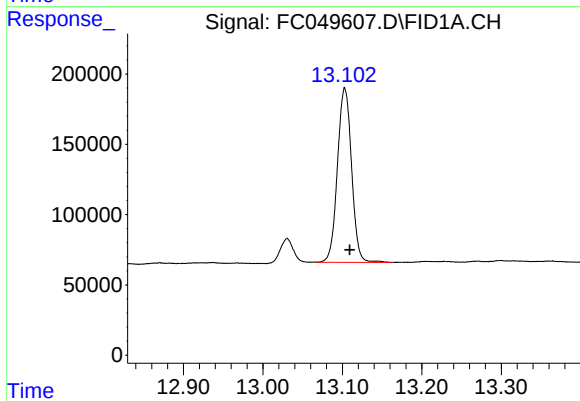
#9 ortho-Terphenyl (SURR)

R.T.: 11.669 min
Delta R.T.: -0.010 min
Response: 1940098
Conc: 16.89 ug/ml



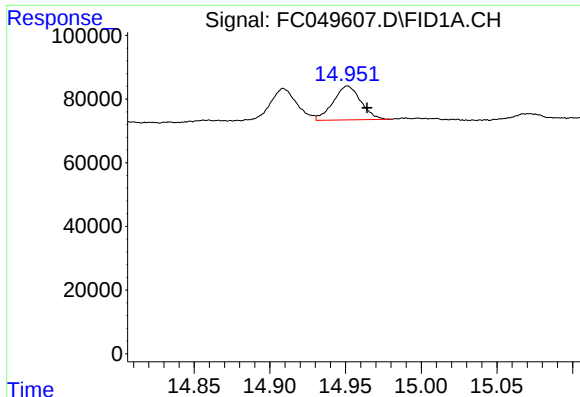
#10 n-Eicosane (C20)

R.T.: 12.730 min
Delta R.T.: 0.066 min
Response: 219746
Conc: 2.05 ug/ml



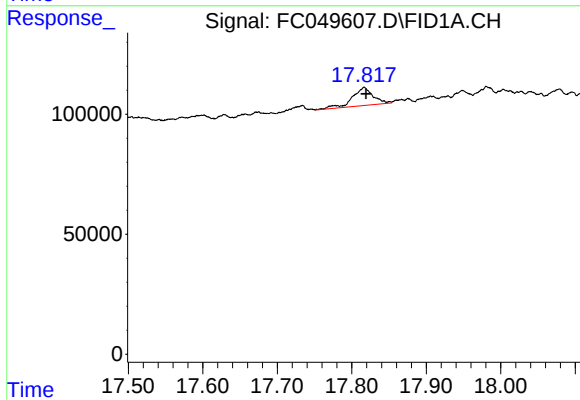
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: -0.006 min
Response: 1532369
Conc: 17.20 ug/ml



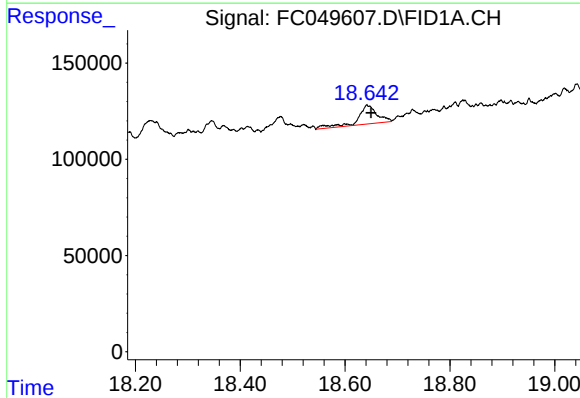
#14 n-Tetracosane (C24)

R.T.: 14.951 min
Delta R.T.: -0.013 min
Response: 135161
Conc: 1.29 ug/ml



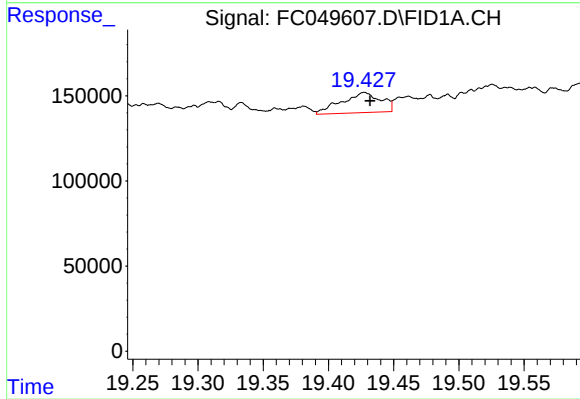
#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.003 min
Response: 146818
Conc: 1.51 ug/ml



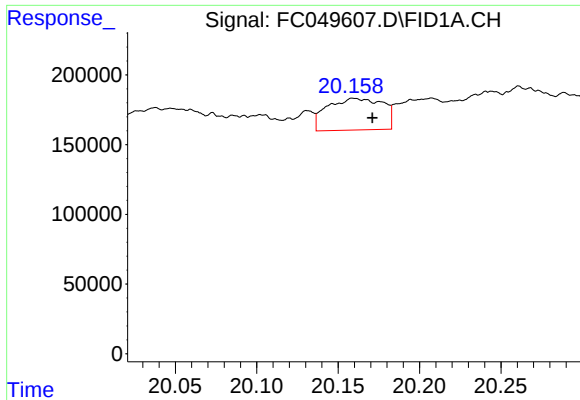
#18 n-Dotriacontane (C32)

R.T.: 18.642 min
Delta R.T.: -0.008 min
Response: 247115
Conc: 2.73 ug/ml



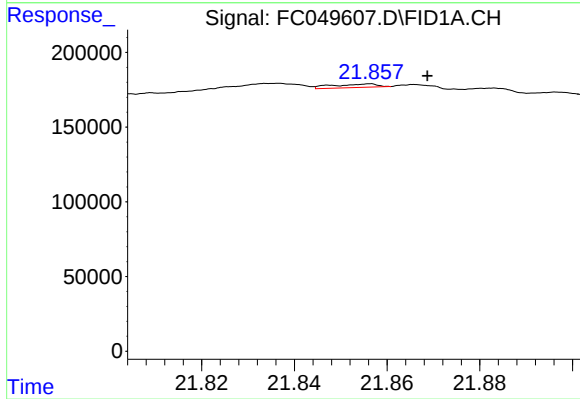
#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.004 min
Response: 249135
Conc: 2.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.160 min
Delta R.T.: -0.011 min
Response: 539640
Conc: 6.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.856 min
Delta R.T.: -0.013 min
Response: 15636
Conc: 0.20 ug/ml