

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
 Data File : FC048423.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2020 19:36
 Operator : DD\AJ
 Sample : L3179-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 01:09:35 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)	11.681	4526486	32.980 ug/ml
Spiked Amount 50.000		Recovery =	65.96%
12) S 1-chlorooctadecane (S...	13.114	3597028	31.920 ug/ml
Spiked Amount 50.000		Recovery =	63.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	196444	1.595 ug/ml
10) T n-Eicosane (C20)	12.729f	193139	1.493 ug/ml
14) T n-Tetracosane (C24)	14.941	257873	1.967 ug/ml
16) T n-Octacosane (C28)	16.943	184853	1.415 ug/ml
17) T n-Tricontane (C30)	17.834	336193	2.615 ug/ml
18) T n-Dotriacontane (C32)	18.659	211411	1.789 ug/ml
19) T n-Tetratriacontane (C34)	19.438	61899	0.555 ug/ml
20) T n-Hexatriacontane (C36)	20.181	977393	9.293 ug/ml
21) T n-Octatriacontane (C38)	20.947	723340	7.368 ug/ml
22) T n-Tetracontane (C40)	21.901	75128	0.773 ug/ml

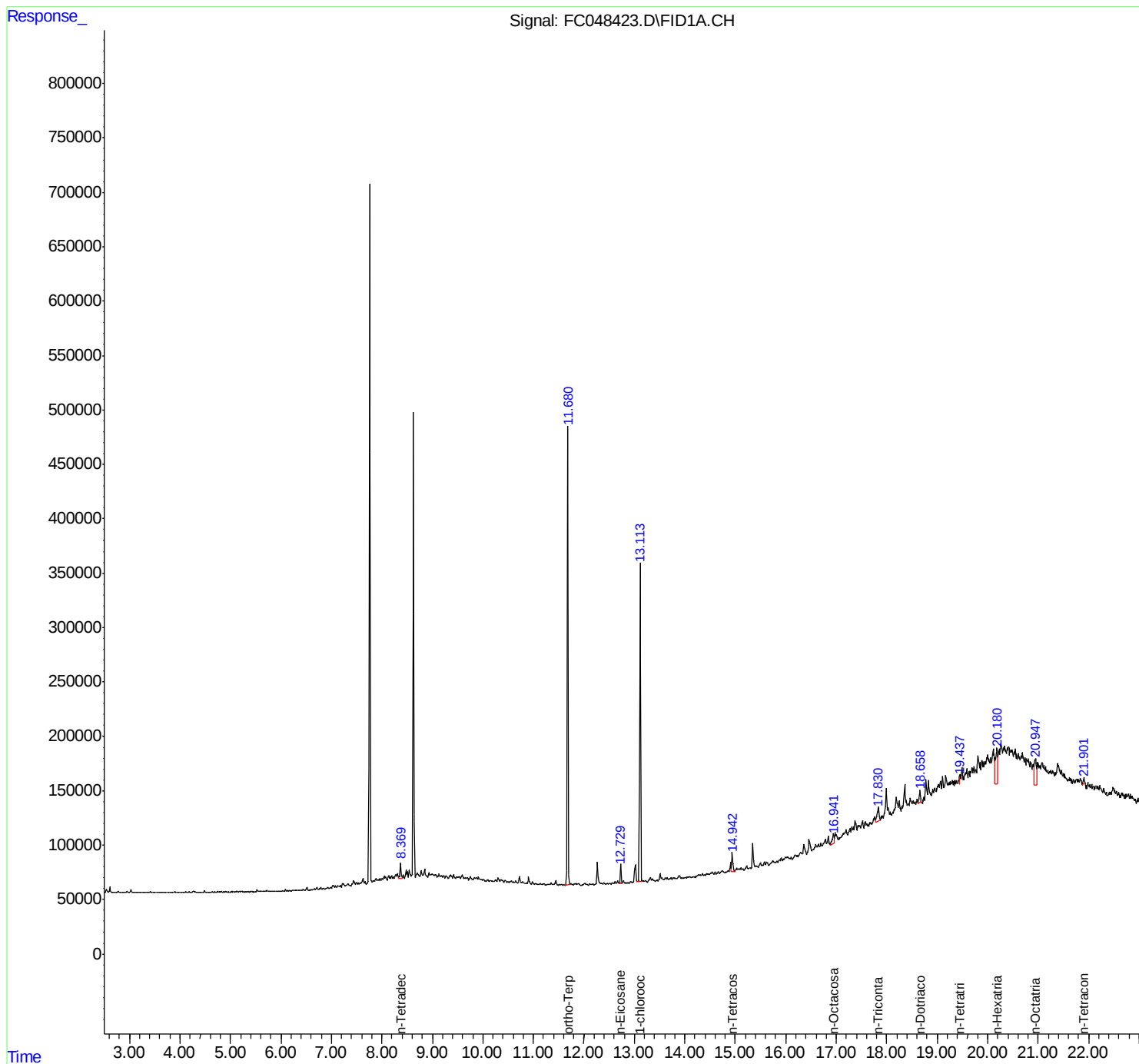
(f)=RT Delta > 1/2 Window

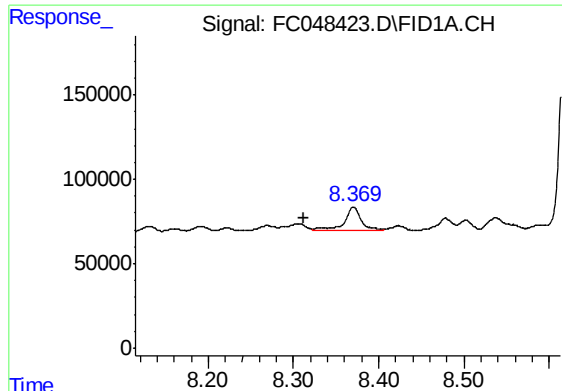
(m)=manual int.

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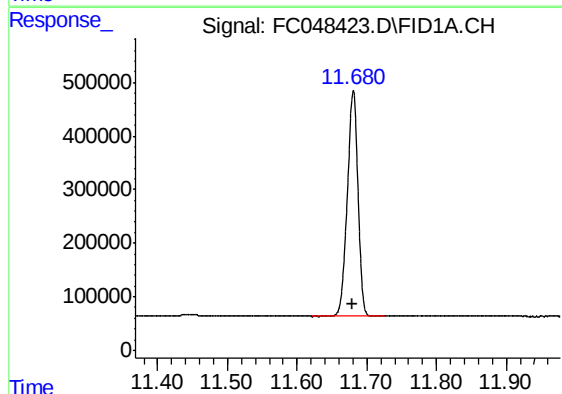
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





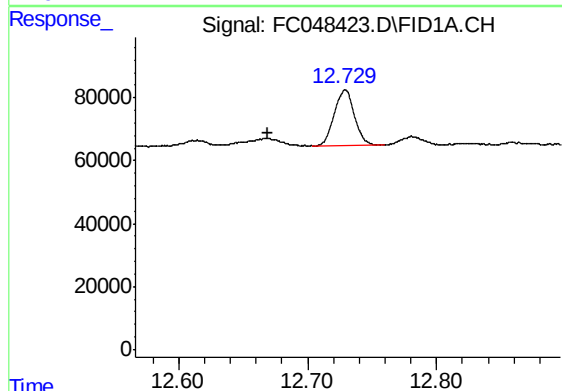
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.059 min
Response: 196444
Conc: 1.59 ug/ml



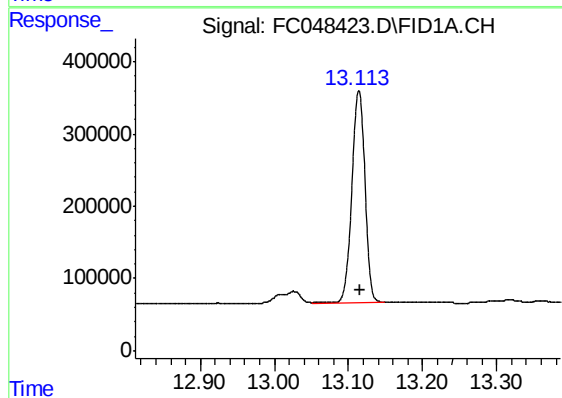
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: 0.000 min
Response: 4526486
Conc: 32.98 ug/ml



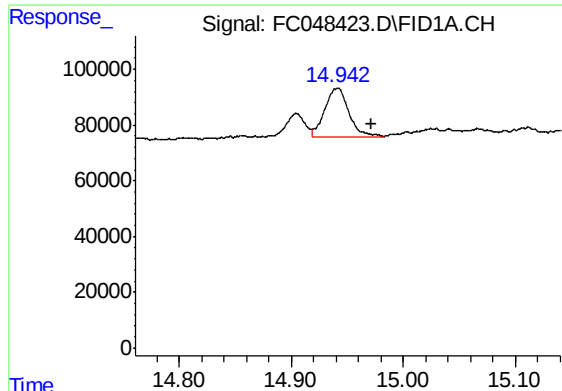
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.060 min
Response: 193139
Conc: 1.49 ug/ml



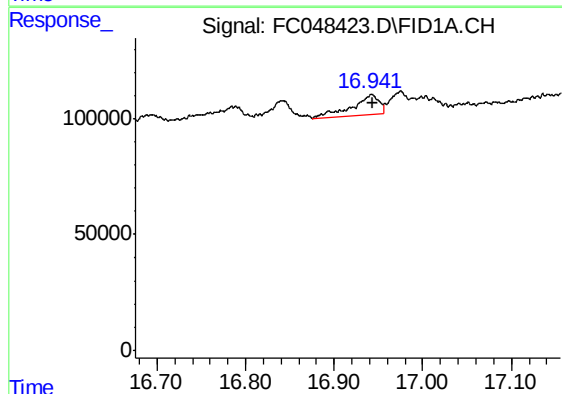
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 3597028
Conc: 31.92 ug/ml



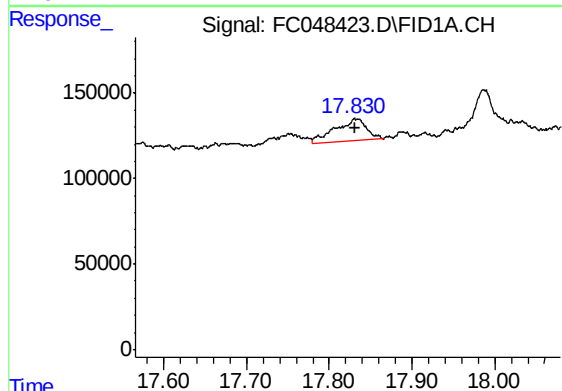
#14 n-Tetracosane (C24)

R.T.: 14.941 min
Delta R.T.: -0.031 min
Response: 257873
Conc: 1.97 ug/ml



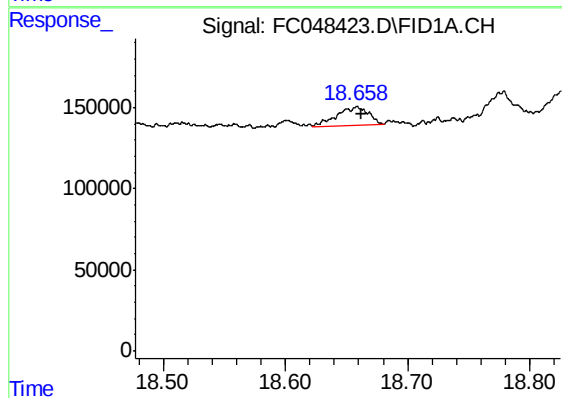
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: 0.000 min
Response: 184853
Conc: 1.41 ug/ml



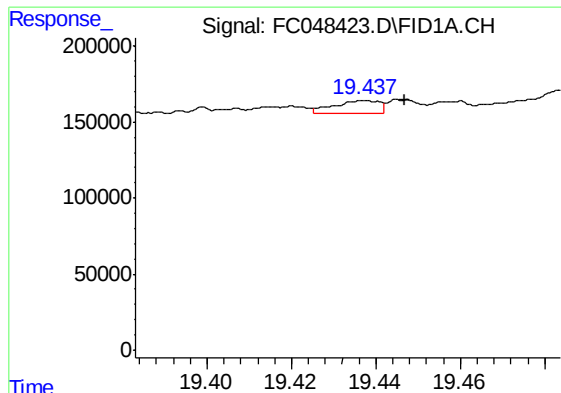
#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.003 min
Response: 336193
Conc: 2.62 ug/ml



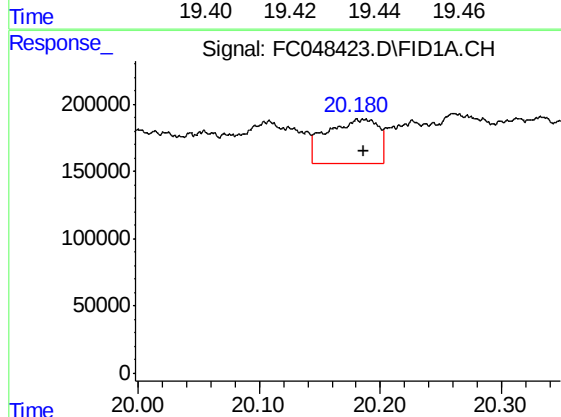
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.004 min
Response: 211411
Conc: 1.79 ug/ml



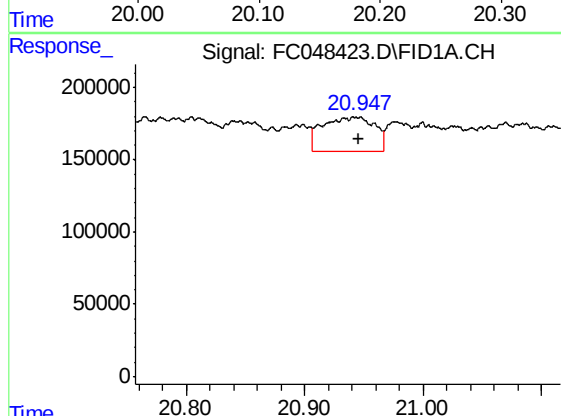
#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.009 min
Response: 61899
Conc: 0.55 ug/ml



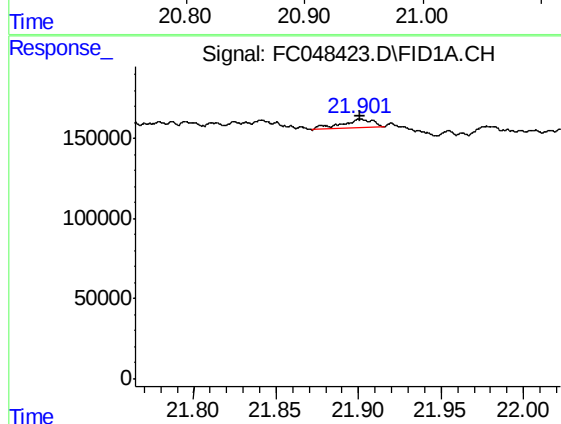
#20 n-Hexatriacontane (C36)

R.T.: 20.181 min
Delta R.T.: -0.006 min
Response: 977393
Conc: 9.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.947 min
Delta R.T.: 0.000 min
Response: 723340
Conc: 7.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.901 min
Delta R.T.: 0.000 min
Response: 75128
Conc: 0.77 ug/ml