

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048263.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 20:45
 Operator : DD\AJ
 Sample : L3205-01DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:06:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.719	2885706	24.056 ug/ml
Spiked Amount 50.000		Recovery =	48.11%
12) S 1-chlorooctadecane (S...	13.132	1814535	18.528 ug/ml
Spiked Amount 50.000		Recovery =	37.06%
Target Compounds			
7) T n-Hexadecane (C16)	10.019	91968	0.880 ug/ml
8) T n-Octadecane (C18)	11.425	655602	5.898 ug/ml
10) T n-Eicosane (C20)	12.748	643739	5.657 ug/ml
11) T n-Heneicosane (C21)	13.317	109390	0.956 ug/ml
17) T n-Tricontane (C30)	17.805	138079	1.260 ug/ml
18) T n-Dotriacontane (C32)	18.629	128925	1.301 ug/ml
19) T n-Tetratriacontane (C34)	19.399	200926	2.194 ug/ml
21) T n-Octatriacontane (C38)	20.858f	135810	1.705 ug/ml

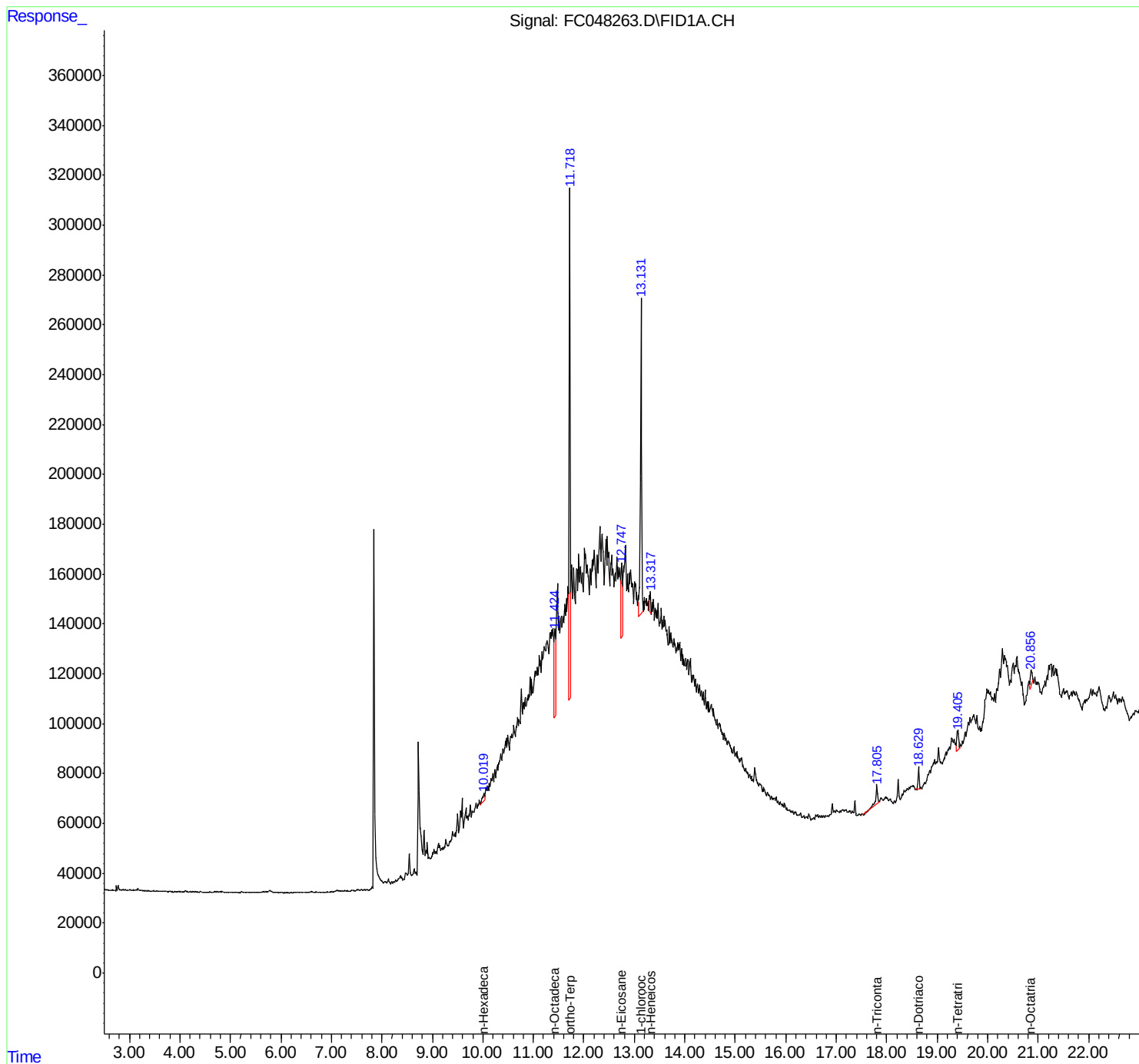
(f)=RT Delta > 1/2 Window

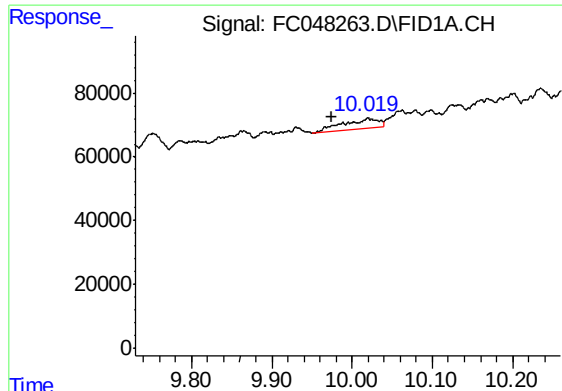
(m)=manual int.

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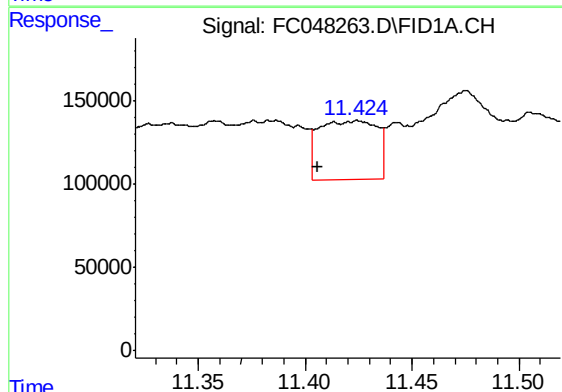
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





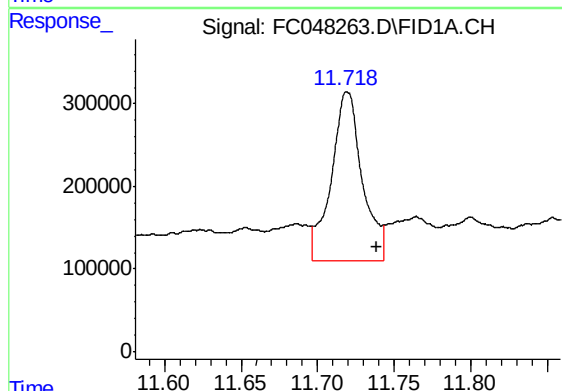
#7 n-Hexadecane (C16)

R.T.: 10.019 min
Delta R.T.: 0.045 min
Response: 91968
Conc: 0.88 ug/ml



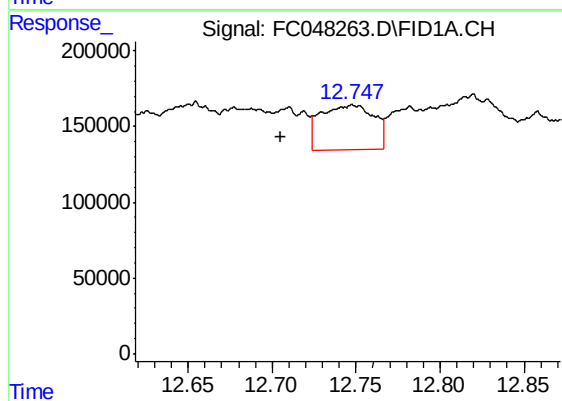
#8 n-Octadecane (C18)

R.T.: 11.425 min
Delta R.T.: 0.019 min
Response: 655602
Conc: 5.90 ug/ml



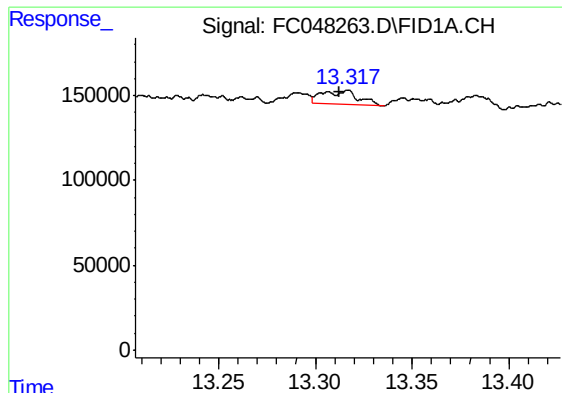
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: -0.019 min
Response: 2885706
Conc: 24.06 ug/ml



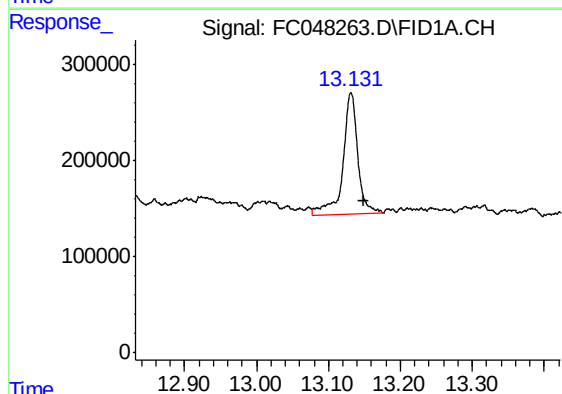
#10 n-Eicosane (C20)

R.T.: 12.748 min
Delta R.T.: 0.043 min
Response: 643739
Conc: 5.66 ug/ml



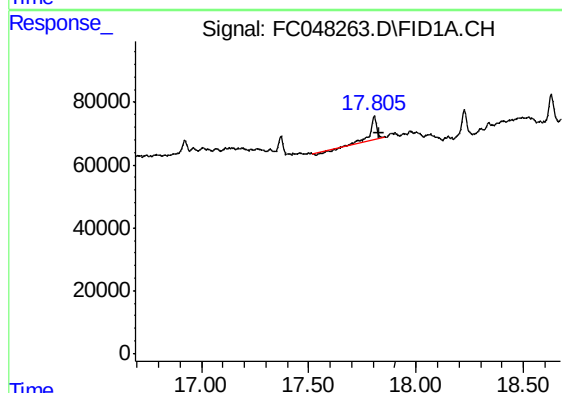
#11 n-Heneicosane (C21)

R.T.: 13.317 min
Delta R.T.: 0.004 min
Response: 109390
Conc: 0.96 ug/ml



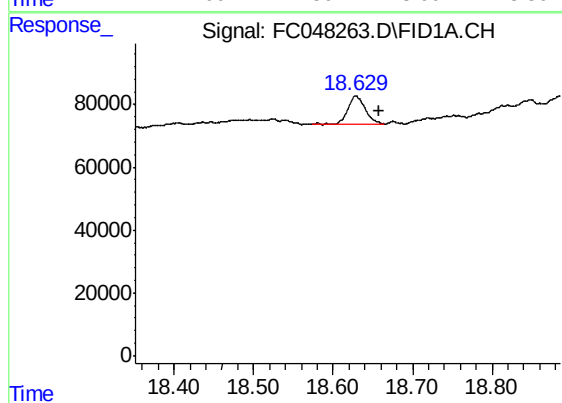
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.019 min
Response: 1814535
Conc: 18.53 ug/ml



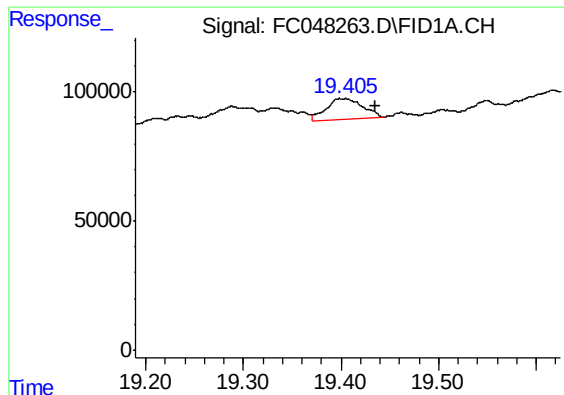
#17 n-Tricontane (C30)

R.T.: 17.805 min
Delta R.T.: -0.026 min
Response: 138079
Conc: 1.26 ug/ml



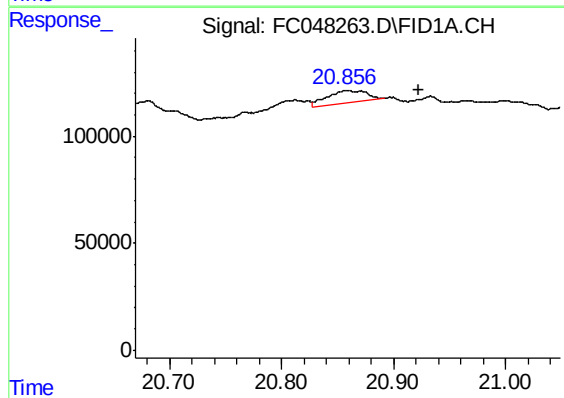
#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.030 min
Response: 128925
Conc: 1.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.399 min
Delta R.T.: -0.036 min
Response: 200926
Conc: 2.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.858 min
Delta R.T.: -0.065 min
Response: 135810
Conc: 1.71 ug/ml