

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100920AL\
 Data File : FC050004.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2020 00:30
 Operator : DD\AJ
 Sample : L4317-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 01:08:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.663	27233400	242.957 ug/ml
Spiked Amount 50.000		Recovery	= 485.91%
12) S 1-chlorooctadecane (S...	13.095	17156076	198.051 ug/ml
Spiked Amount 50.000		Recovery	= 396.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.293	616517	6.154 ug/ml
7) T n-Hexadecane (C16)	9.905	5607158	56.893 ug/ml
8) T n-Octadecane (C18)	11.351	13082835	126.680 ug/ml
10) T n-Eicosane (C20)	12.608	12185132	117.103 ug/ml
11) T n-Heneicosane (C21)	13.244	2869127	27.610 ug/ml
13) T n-Docosane (C22)	13.856	9436279	90.904 ug/ml
18) T n-Dotriacontane (C32)	18.619	186895	1.945 ug/ml

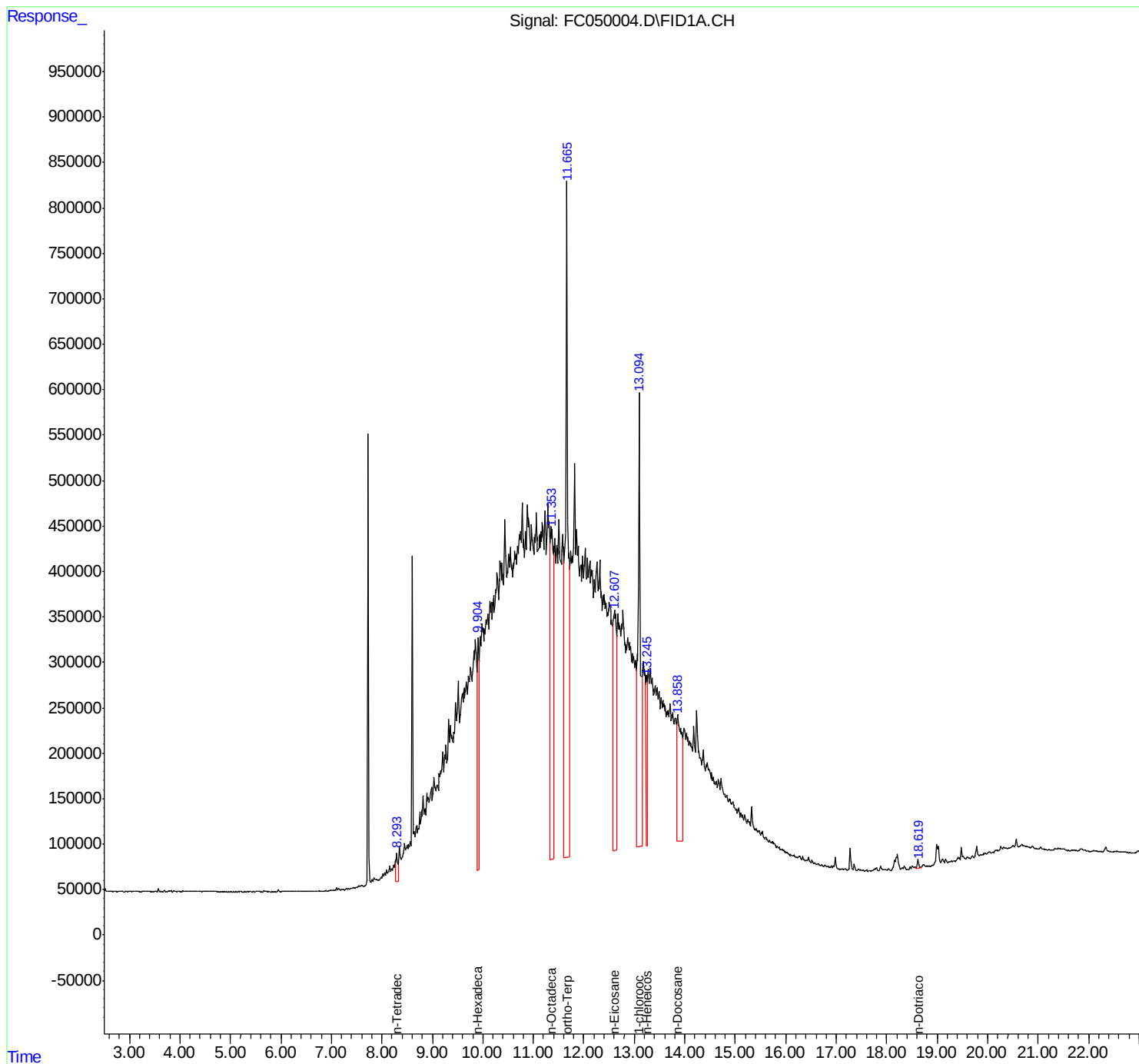
(f)=RT Delta > 1/2 Window

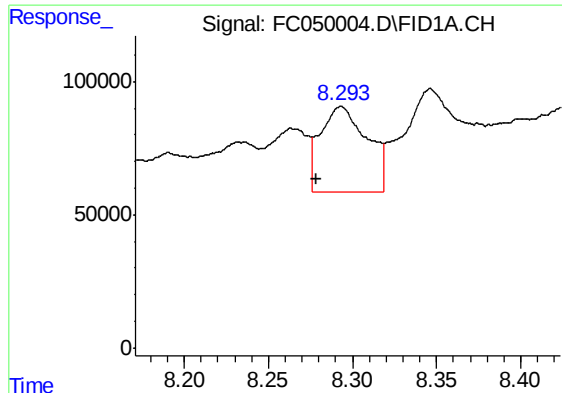
(m)=manual int.

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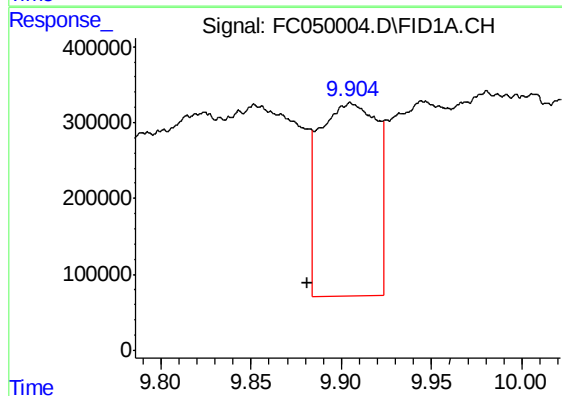
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





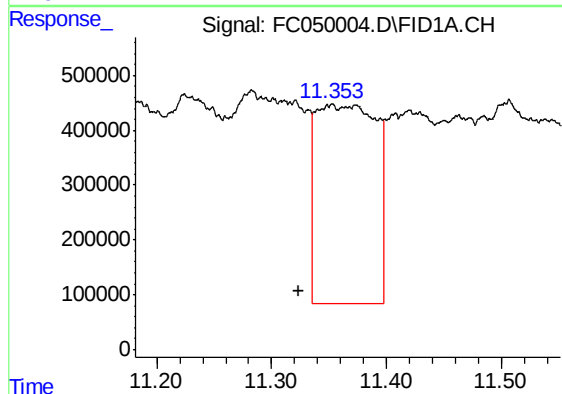
#6 n-Tetradecane (C14)

R.T.: 8.293 min
Delta R.T.: 0.014 min
Response: 616517
Conc: 6.15 ug/ml



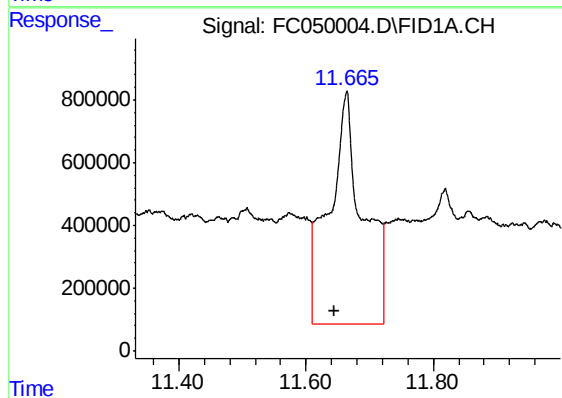
#7 n-Hexadecane (C16)

R.T.: 9.905 min
Delta R.T.: 0.024 min
Response: 5607158
Conc: 56.89 ug/ml



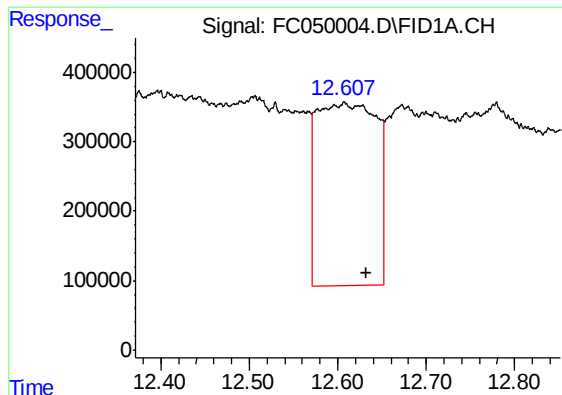
#8 n-Octadecane (C18)

R.T.: 11.351 min
Delta R.T.: 0.028 min
Response: 13082835
Conc: 126.68 ug/ml



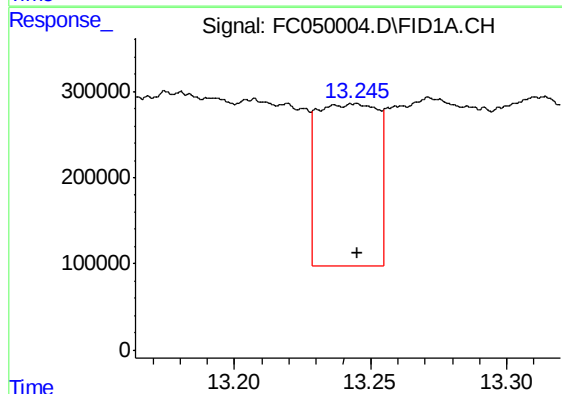
#9 ortho-Terphenyl (SURRE)

R.T.: 11.663 min
Delta R.T.: 0.018 min
Response: 27233400
Conc: 242.96 ug/ml



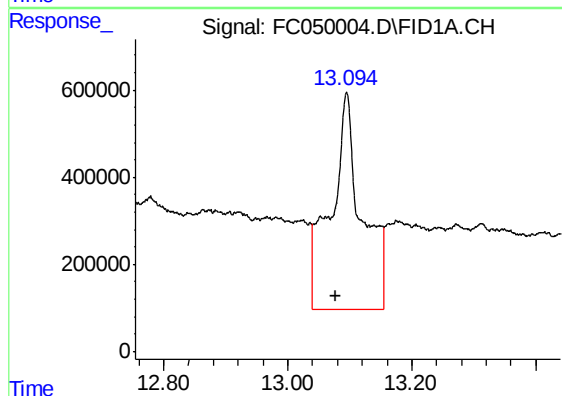
#10 n-Eicosane (C20)

R.T.: 12.608 min
Delta R.T.: -0.025 min
Response: 12185132
Conc: 117.10 ug/ml



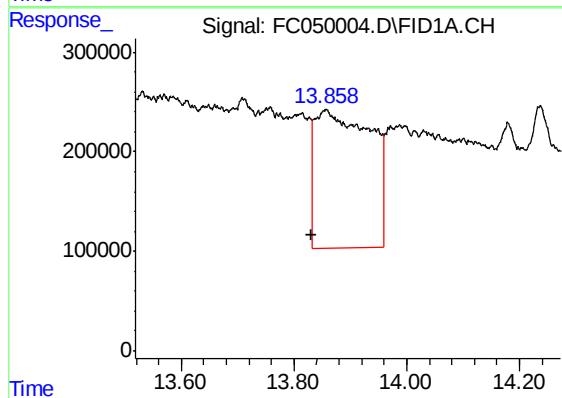
#11 n-Heneicosane (C21)

R.T.: 13.244 min
Delta R.T.: -0.001 min
Response: 2869127
Conc: 27.61 ug/ml



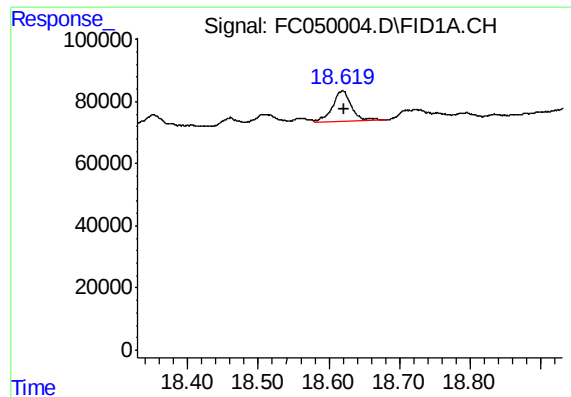
#12 1-chlorooctadecane (SURR)

R.T.: 13.095 min
Delta R.T.: 0.017 min
Response: 17156076
Conc: 198.05 ug/ml



#13 n-Docosane (C22)

R.T.: 13.856 min
Delta R.T.: 0.025 min
Response: 9436279
Conc: 90.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.619 min
Delta R.T.: -0.002 min
Response: 186895
Conc: 1.95 ug/ml