

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090920AL\
 Data File : FC049493.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2020 19:42
 Operator : DD\AJ
 Sample : L3932-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 03:26:52 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)	11.676	17264450	150.263 ug/ml
Spiked Amount 50.000		Recovery =	300.53%
12) S 1-chlorooctadecane (S...	13.107	14380681	161.450 ug/ml
Spiked Amount 50.000		Recovery =	322.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.320	660497	6.261 ug/ml
7) T n-Hexadecane (C16)	9.926	4177003	40.137 ug/ml
8) T n-Octadecane (C18)	11.335	16819750	156.505 ug/ml
10) T n-Eicosane (C20)	12.673	5441104	50.813 ug/ml
11) T n-Heneicosane (C21)	13.288	2611417	24.539 ug/ml
13) T n-Docosane (C22)	13.876	2609224	24.657 ug/ml
18) T n-Dotriacontane (C32)	18.639	309485	3.425 ug/ml
19) T n-Tetratriacontane (C34)	19.417	86750	1.013 ug/ml

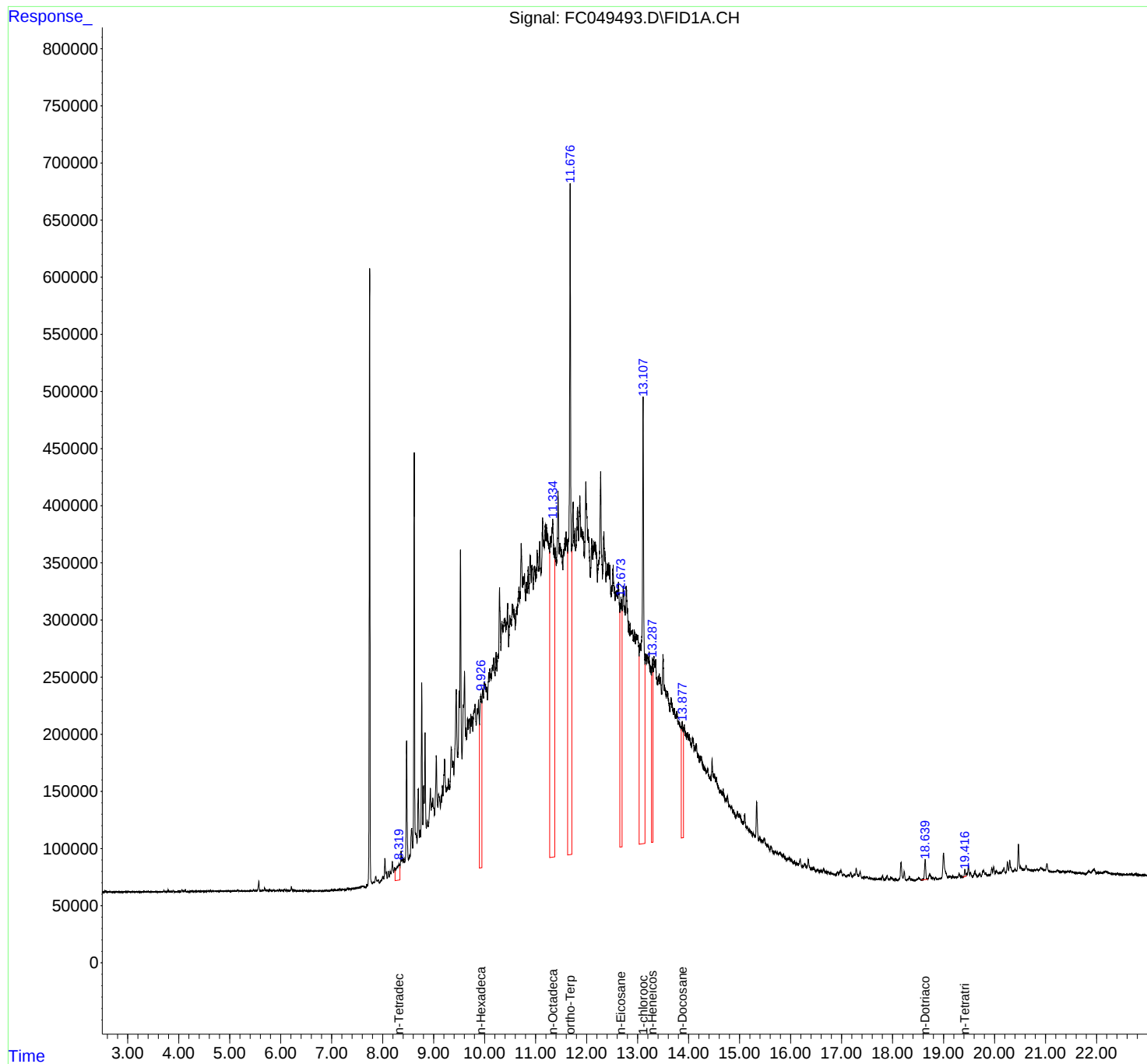
(f)=RT Delta > 1/2 Window

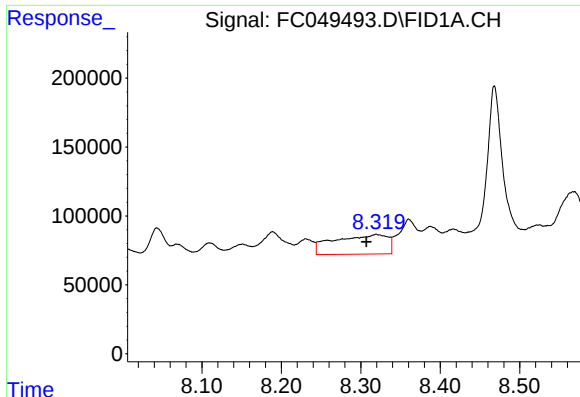
(m)=manual int.

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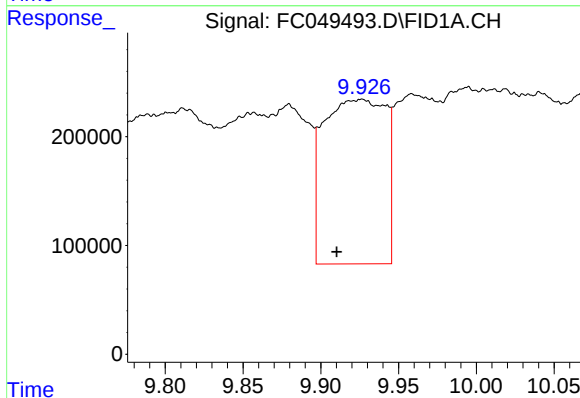
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





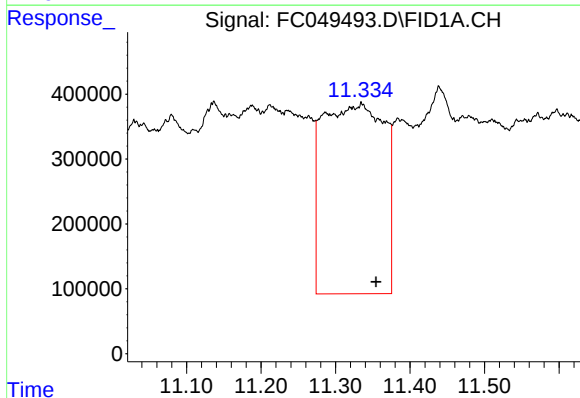
#6 n-Tetradecane (C14)

R.T.: 8.320 min
Delta R.T.: 0.013 min
Response: 660497
Conc: 6.26 ug/ml



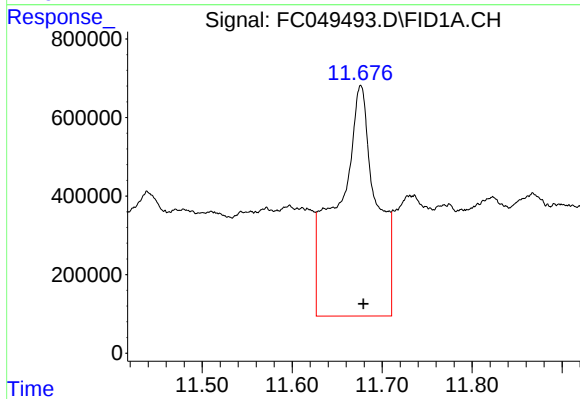
#7 n-Hexadecane (C16)

R.T.: 9.926 min
Delta R.T.: 0.015 min
Response: 4177003
Conc: 40.14 ug/ml



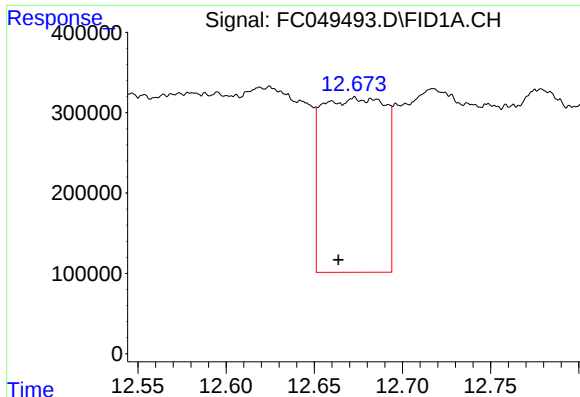
#8 n-Octadecane (C18)

R.T.: 11.335 min
Delta R.T.: -0.019 min
Response: 16819750
Conc: 156.51 ug/ml



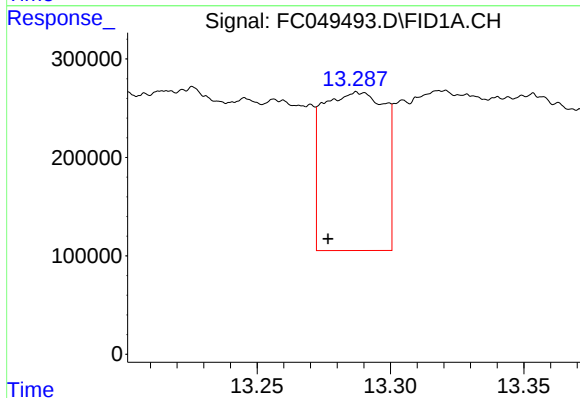
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.003 min
Response: 17264450
Conc: 150.26 ug/ml



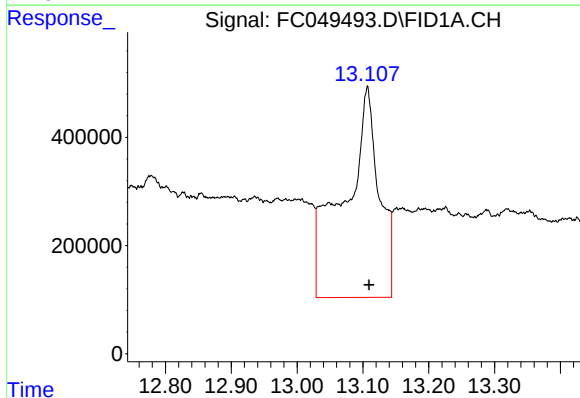
#10 n-Eicosane (C20)

R.T.: 12.673 min
Delta R.T.: 0.010 min
Response: 5441104
Conc: 50.81 ug/ml



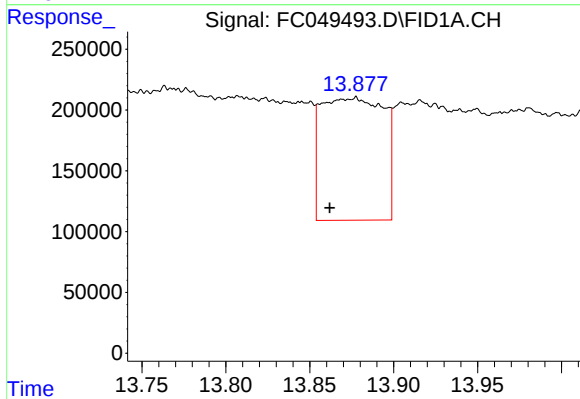
#11 n-Heneicosane (C21)

R.T.: 13.288 min
Delta R.T.: 0.011 min
Response: 2611417
Conc: 24.54 ug/ml



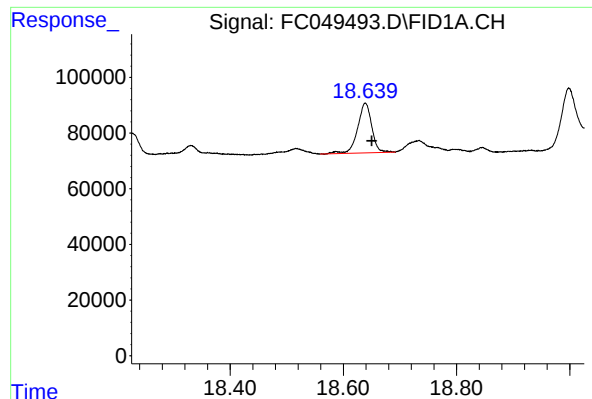
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: -0.003 min
Response: 14380681
Conc: 161.45 ug/ml



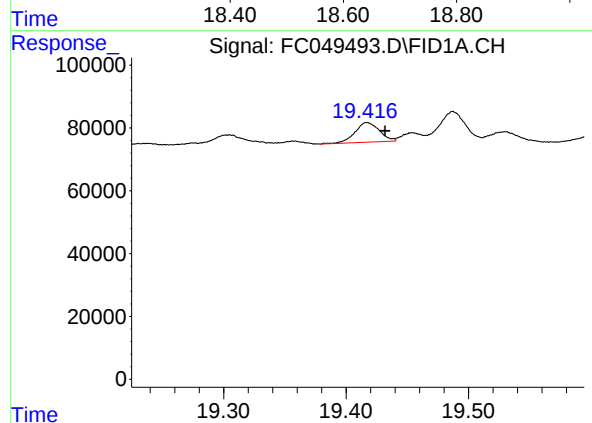
#13 n-Docosane (C22)

R.T.: 13.876 min
Delta R.T.: 0.014 min
Response: 2609224
Conc: 24.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.639 min
Delta R.T.: -0.011 min
Response: 309485
Conc: 3.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.417 min
Delta R.T.: -0.014 min
Response: 86750
Conc: 1.01 ug/ml