

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049832.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 8:24
 Operator : DD\AJ
 Sample : L3867-10DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 09:14:02 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)	11.660	344644	3.000 ug/ml
Spiked Amount 50.000		Recovery =	6.00%
12) S 1-chlorooctadecane (S...	13.080	3135266	35.199 ug/ml
Spiked Amount 50.000		Recovery =	70.40%
Target Compounds			
7) T n-Hexadecane (C16)	9.894	87923	0.845 ug/ml
8) T n-Octadecane (C18)	11.337	84973	0.791 ug/ml
11) T n-Heneicosane (C21)	13.314	989026	9.294 ug/ml
14) T n-Tetracosane (C24)	14.942	154187	1.473 ug/ml
17) T n-Tricontane (C30)	17.805	95027	0.976 ug/ml
19) T n-Tetratriacontane (C34)	19.424	216083	2.524 ug/ml
21) T n-Octatriacontane (C38)	20.905	501519	6.625 ug/ml

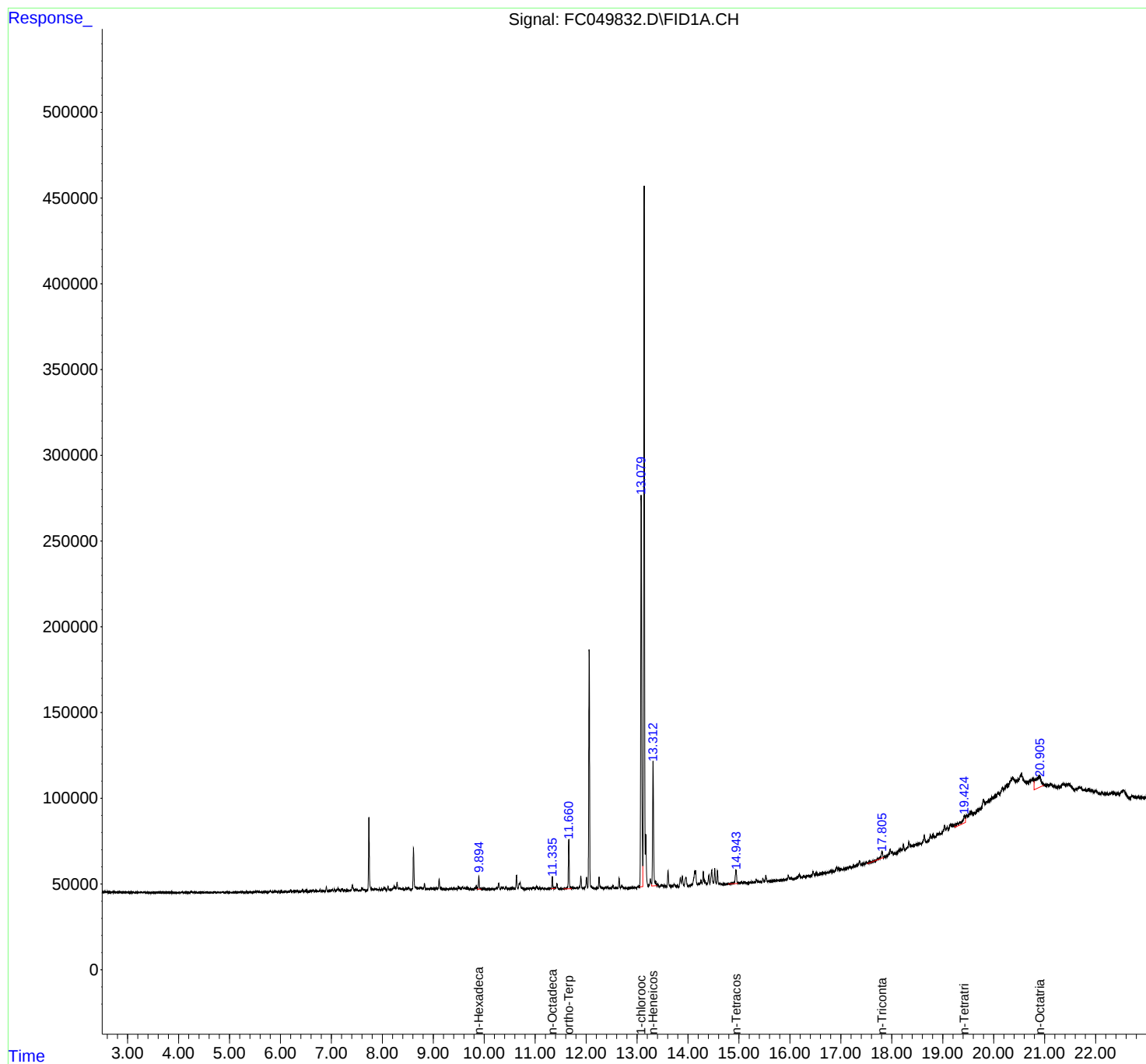
(f)=RT Delta > 1/2 Window

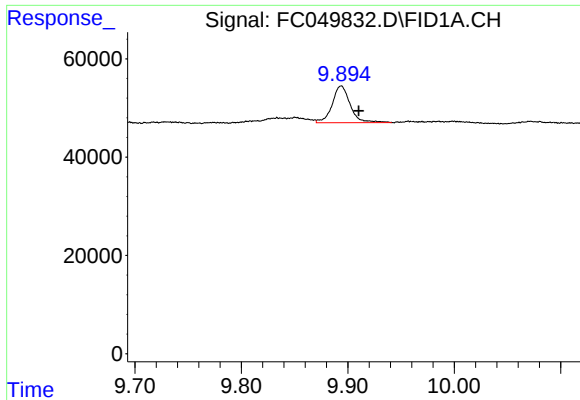
(m)=manual int.

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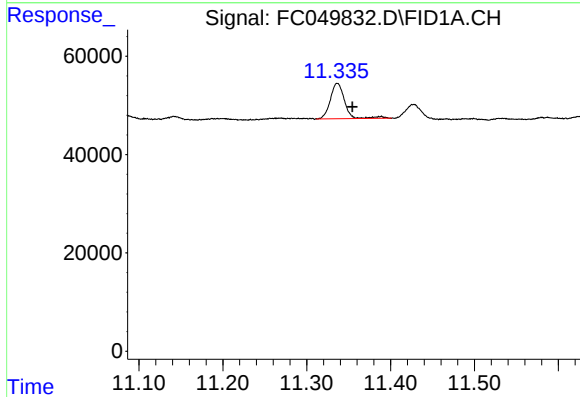
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





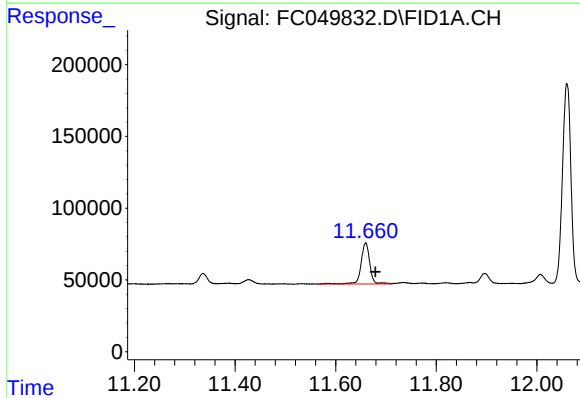
#7 n-Hexadecane (C16)

R.T.: 9.894 min
Delta R.T.: -0.016 min
Response: 87923
Conc: 0.84 ug/ml



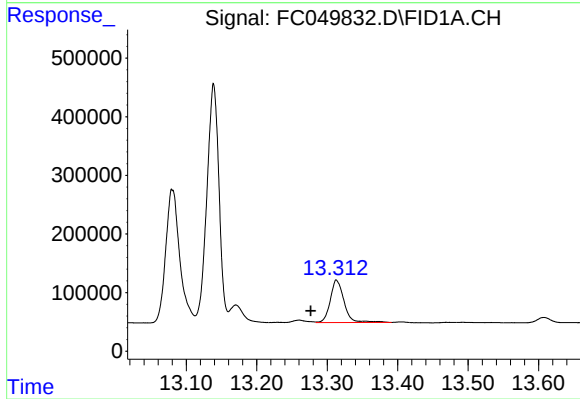
#8 n-Octadecane (C18)

R.T.: 11.337 min
Delta R.T.: -0.018 min
Response: 84973
Conc: 0.79 ug/ml



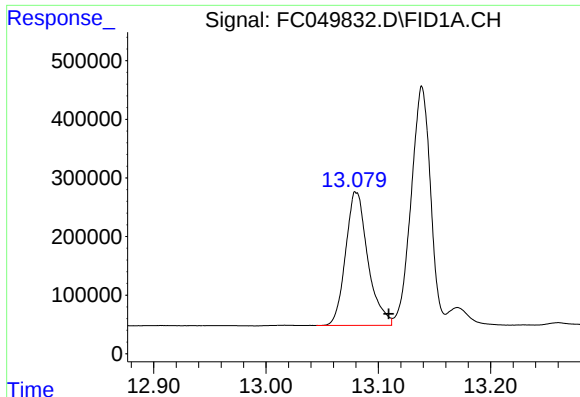
#9 ortho-Terphenyl (SURR)

R.T.: 11.660 min
Delta R.T.: -0.019 min
Response: 344644
Conc: 3.00 ug/ml



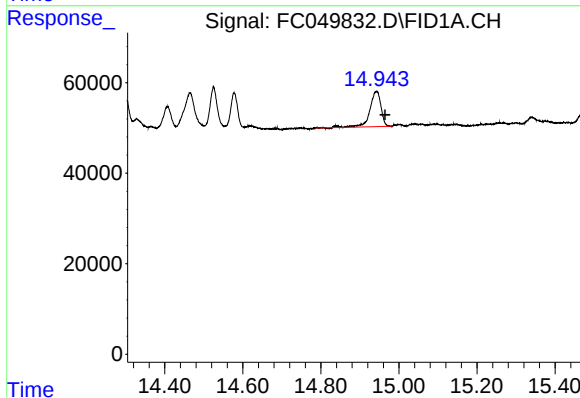
#11 n-Heneicosane (C21)

R.T.: 13.314 min
Delta R.T.: 0.037 min
Response: 989026
Conc: 9.29 ug/ml



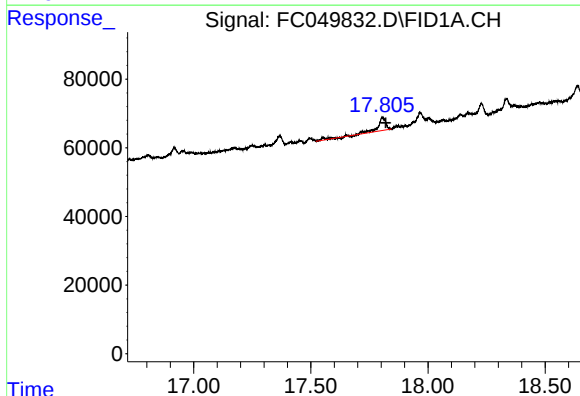
#12 1-chlorooctadecane (SURR)

R.T.: 13.080 min
Delta R.T.: -0.029 min
Response: 3135266
Conc: 35.20 ug/ml



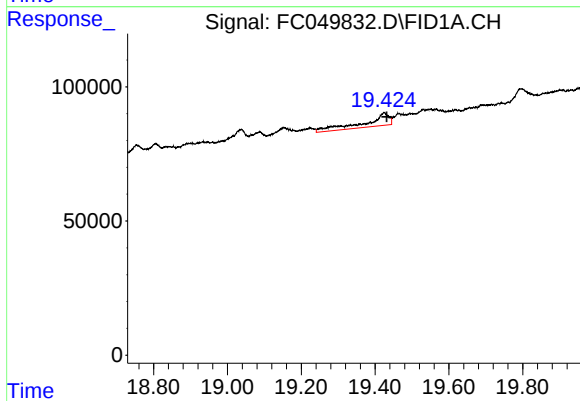
#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.022 min
Response: 154187
Conc: 1.47 ug/ml



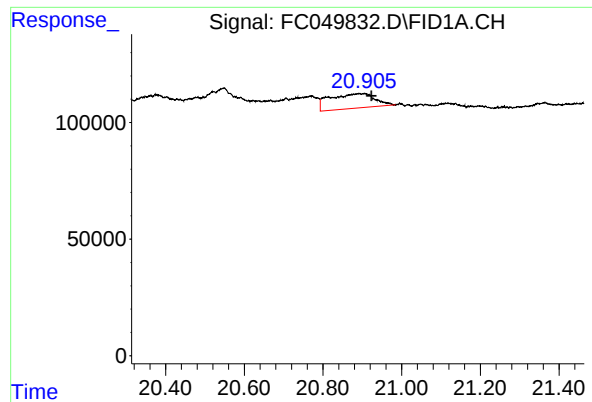
#17 n-Tricontane (C30)

R.T.: 17.805 min
Delta R.T.: -0.014 min
Response: 95027
Conc: 0.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.424 min
Delta R.T.: -0.008 min
Response: 216083
Conc: 2.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.905 min
Delta R.T.: -0.018 min
Response: 501519
Conc: 6.62 ug/ml