

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120920AL\
 Data File : FC051197.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2020 10:46
 Operator : DD\AJ
 Sample : L4967-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 00:52:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.586	1745613	14.187 ug/ml
Spiked Amount 50.000		Recovery =	28.37%
12) S 1-chlorooctadecane (S...	13.009	4413631	45.244 ug/ml
Spiked Amount 50.000		Recovery =	90.49%
Target Compounds			
11) T n-Heneicosane (C21)	13.240	229341	1.979 ug/ml
17) T n-Tricontane (C30)	17.730	181606	1.710 ug/ml
18) T n-Dotriacontane (C32)	18.561	235526	2.410 ug/ml
19) T n-Tetratriacontane (C34)	19.341	249824	2.799 ug/ml

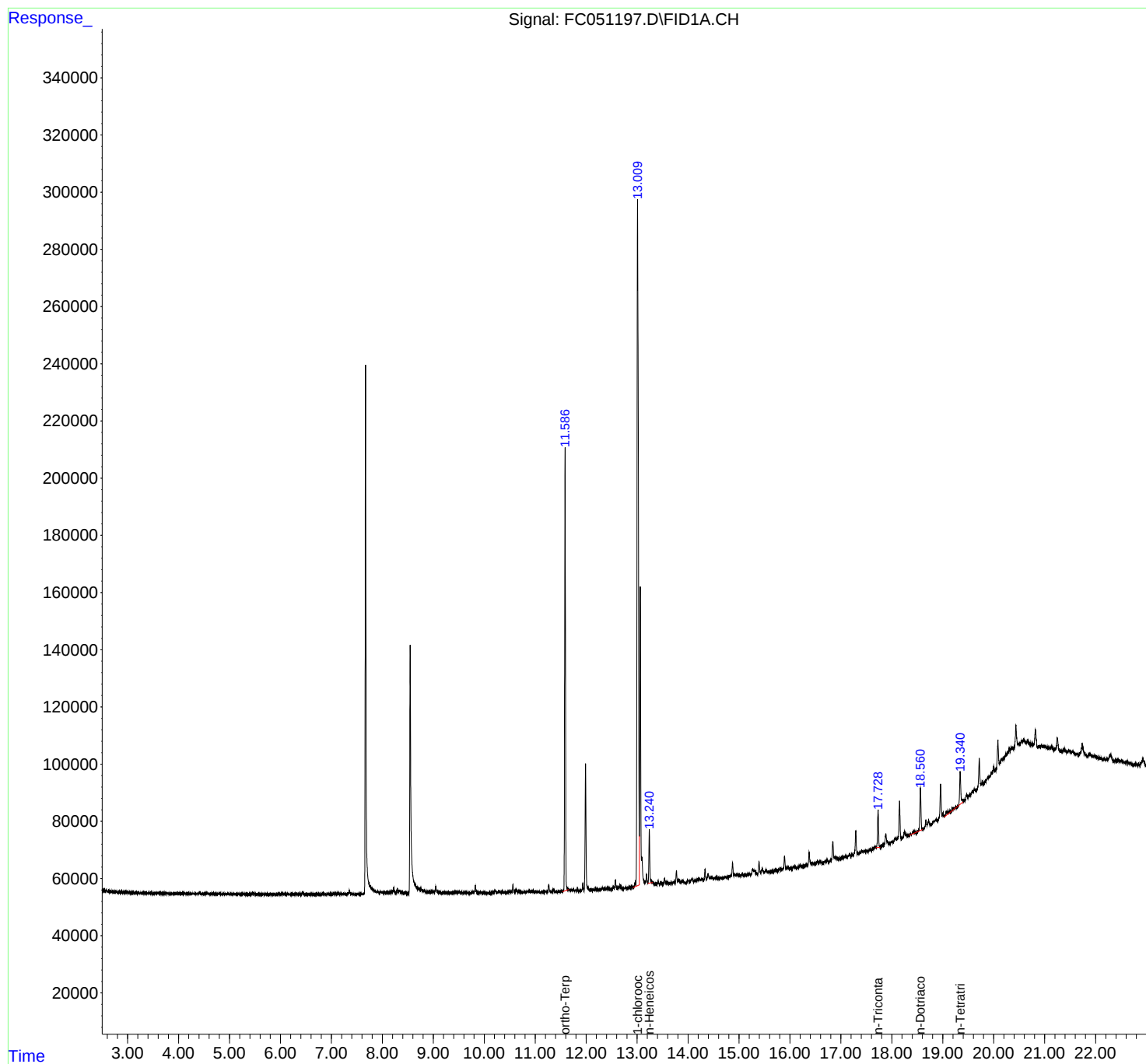
(f)=RT Delta > 1/2 Window

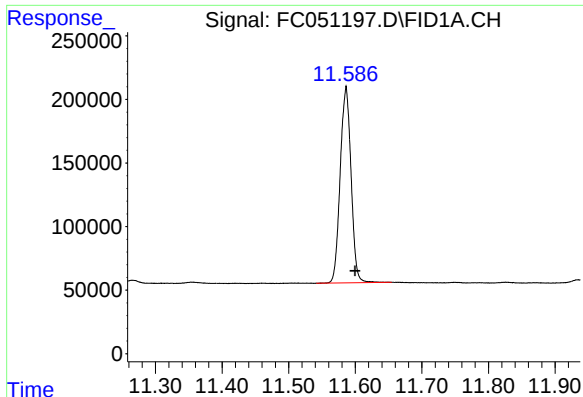
(m)=manual int.

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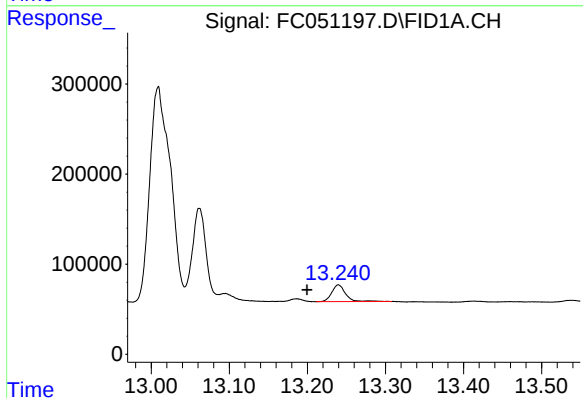
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





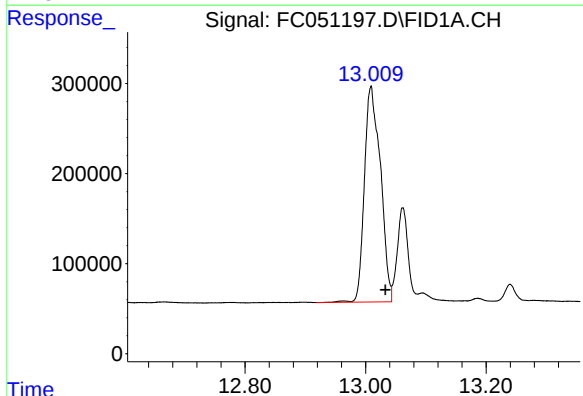
#9 ortho-Terphenyl (SURR)

R.T.: 11.586 min
Delta R.T.: -0.014 min
Response: 1745613
Conc: 14.19 ug/ml



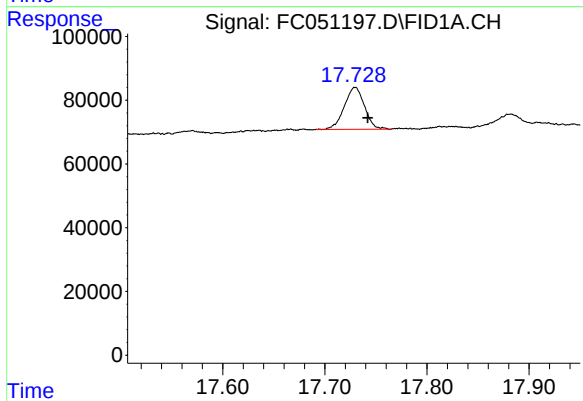
#11 n-Heneicosane (C21)

R.T.: 13.240 min
Delta R.T.: 0.040 min
Response: 229341
Conc: 1.98 ug/ml



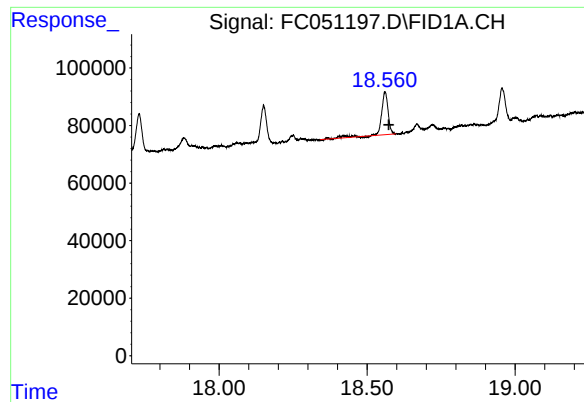
#12 1-chlorooctadecane (SURR)

R.T.: 13.009 min
Delta R.T.: -0.024 min
Response: 4413631
Conc: 45.24 ug/ml



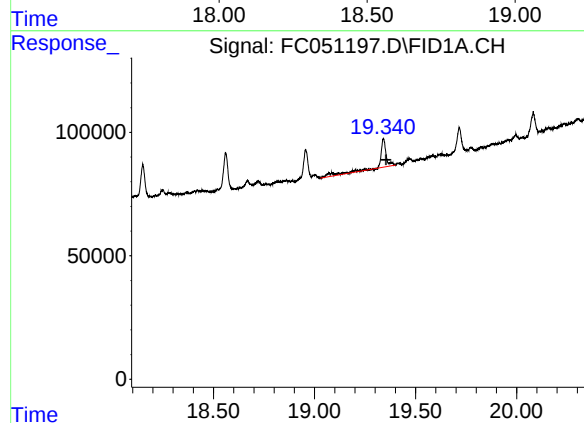
#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.012 min
Response: 181606
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.012 min
Response: 235526
Conc: 2.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.341 min
Delta R.T.: -0.013 min
Response: 249824
Conc: 2.80 ug/ml