

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049803.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2020 10:33
 Operator : DD\AJ
 Sample : L4128-02DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 02:46:27 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)	11.659	2968254	25.834 ug/ml
Spiked Amount 50.000		Recovery =	51.67%
12) S 1-chlorooctadecane (S...	13.094	2592462	29.105 ug/ml
Spiked Amount 50.000		Recovery =	58.21%
Target Compounds			
11) T n-Heneicosane (C21)	13.285	717654	6.744 ug/ml
13) T n-Docosane (C22)	13.860	892973	8.438 ug/ml
14) T n-Tetracosane (C24)	15.004	345610	3.303 ug/ml
15) T n-Hexacosane (C26)	16.012	187916	1.838 ug/ml
18) T n-Dotriacontane (C32)	18.635	203682	2.254 ug/ml

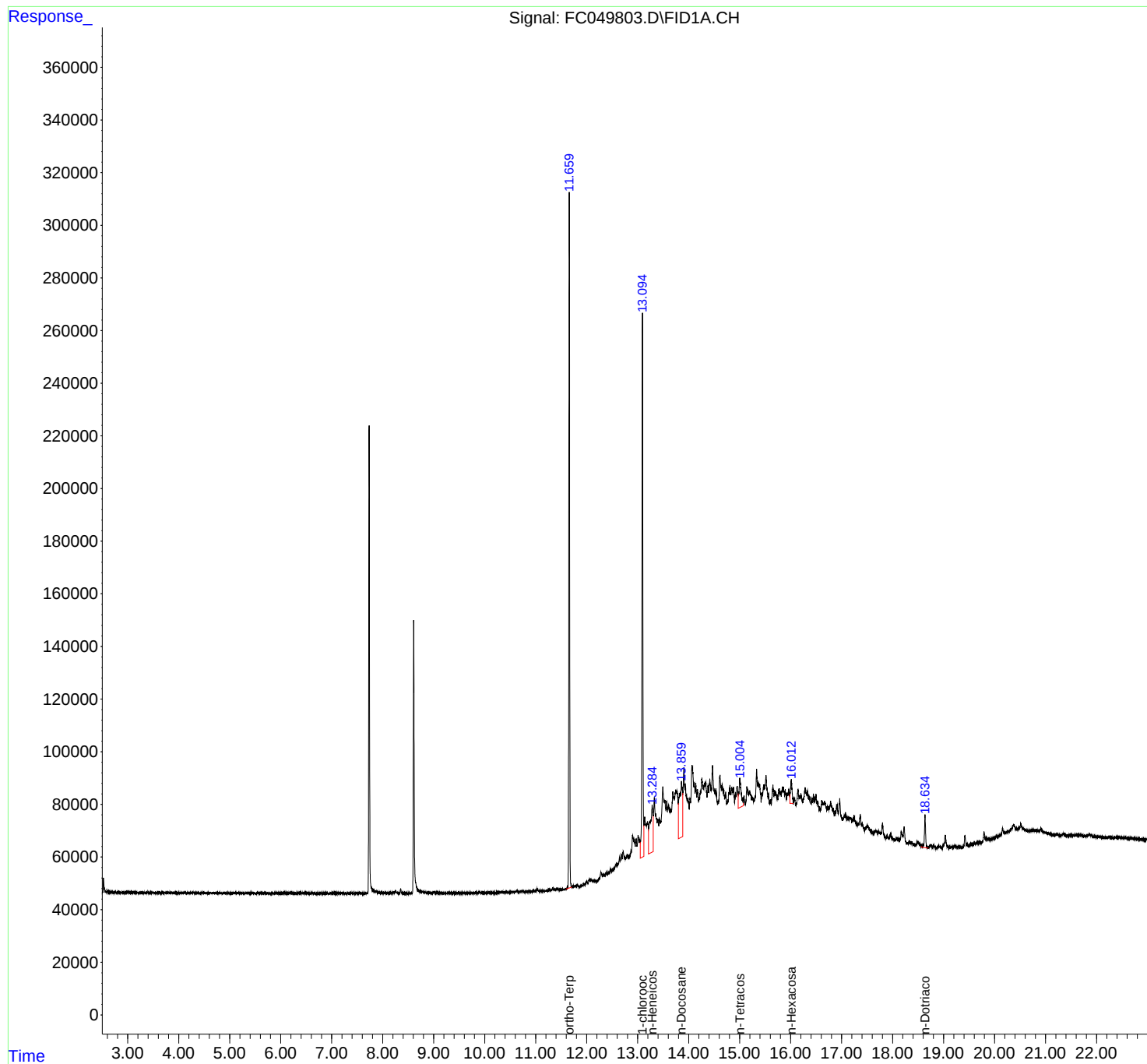
(f)=RT Delta > 1/2 Window

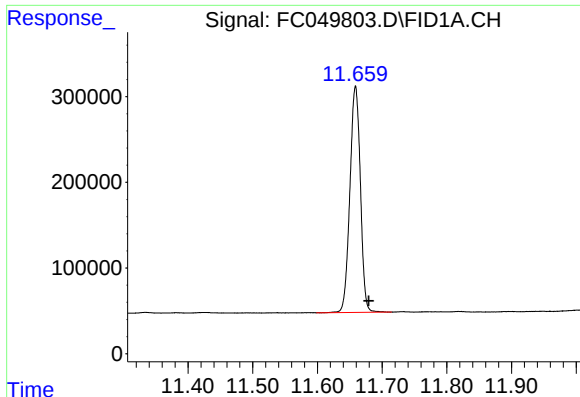
(m)=manual int.

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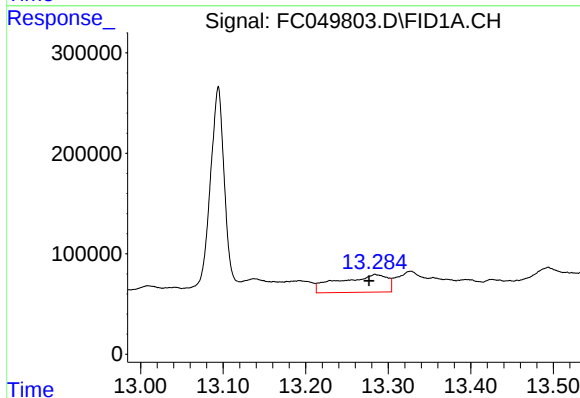
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





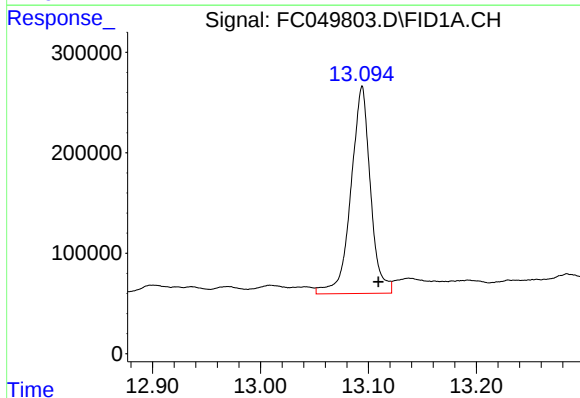
#9 ortho-Terphenyl (SURR)

R.T.: 11.659 min
Delta R.T.: -0.020 min
Response: 2968254
Conc: 25.83 ug/ml



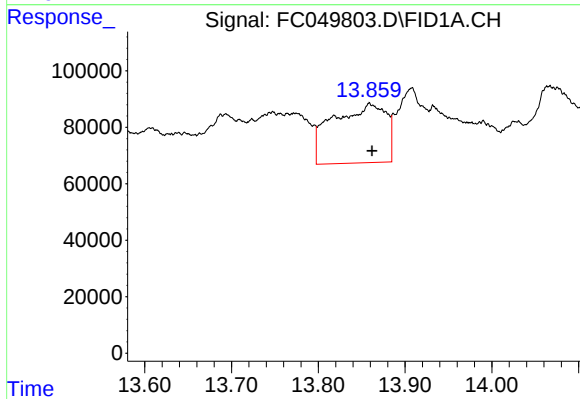
#11 n-Heneicosane (C21)

R.T.: 13.285 min
Delta R.T.: 0.008 min
Response: 717654
Conc: 6.74 ug/ml



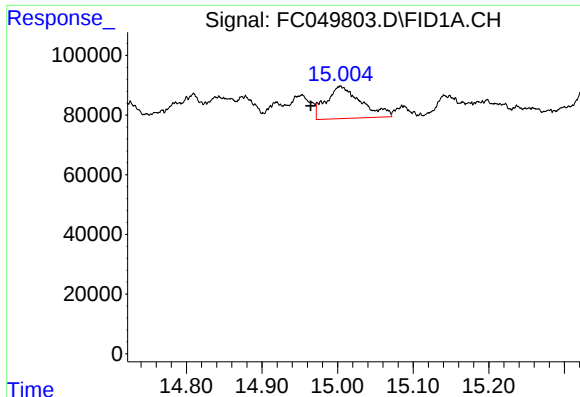
#12 1-chlorooctadecane (SURR)

R.T.: 13.094 min
Delta R.T.: -0.015 min
Response: 2592462
Conc: 29.11 ug/ml



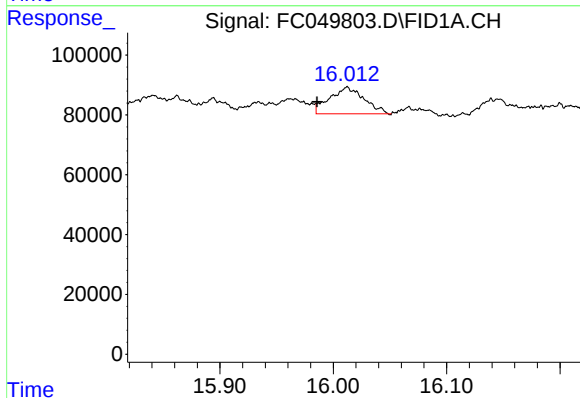
#13 n-Docosane (C22)

R.T.: 13.860 min
Delta R.T.: -0.002 min
Response: 892973
Conc: 8.44 ug/ml



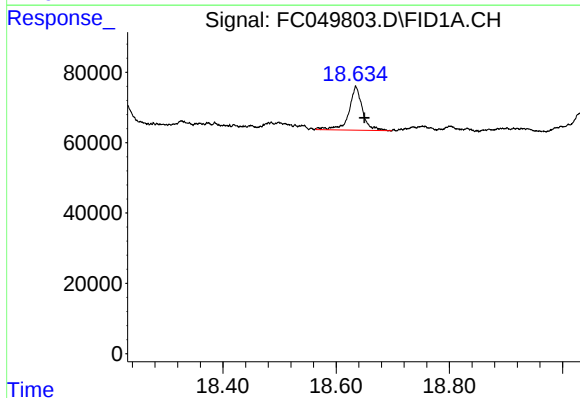
#14 n-Tetracosane (C24)

R.T.: 15.004 min
Delta R.T.: 0.040 min
Response: 345610
Conc: 3.30 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.012 min
Delta R.T.: 0.027 min
Response: 187916
Conc: 1.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.015 min
Response: 203682
Conc: 2.25 ug/ml