

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082120AL\
 Data File : FC049158.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2020 20:40
 Operator : DD\AJ
 Sample : L3506-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 01:24:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.678	2640931	22.227 ug/ml
Spiked Amount 50.000		Recovery =	44.45%
12) S 1-chlorooctadecane (S...	13.111	2107693	21.666 ug/ml
Spiked Amount 50.000		Recovery =	43.33%
Target Compounds			
10) T n-Eicosane (C20)	12.618f	74446	0.669 ug/ml
14) T n-Tetracosane (C24)	14.951	170939	1.504 ug/ml
17) T n-Tricontane (C30)	17.820	119742	1.036 ug/ml
18) T n-Dotriacontane (C32)	18.649	147020	1.360 ug/ml
19) T n-Tetratriacontane (C34)	19.433	103425	0.997 ug/ml
20) T n-Hexatriacontane (C36)	20.172	268496	2.700 ug/ml

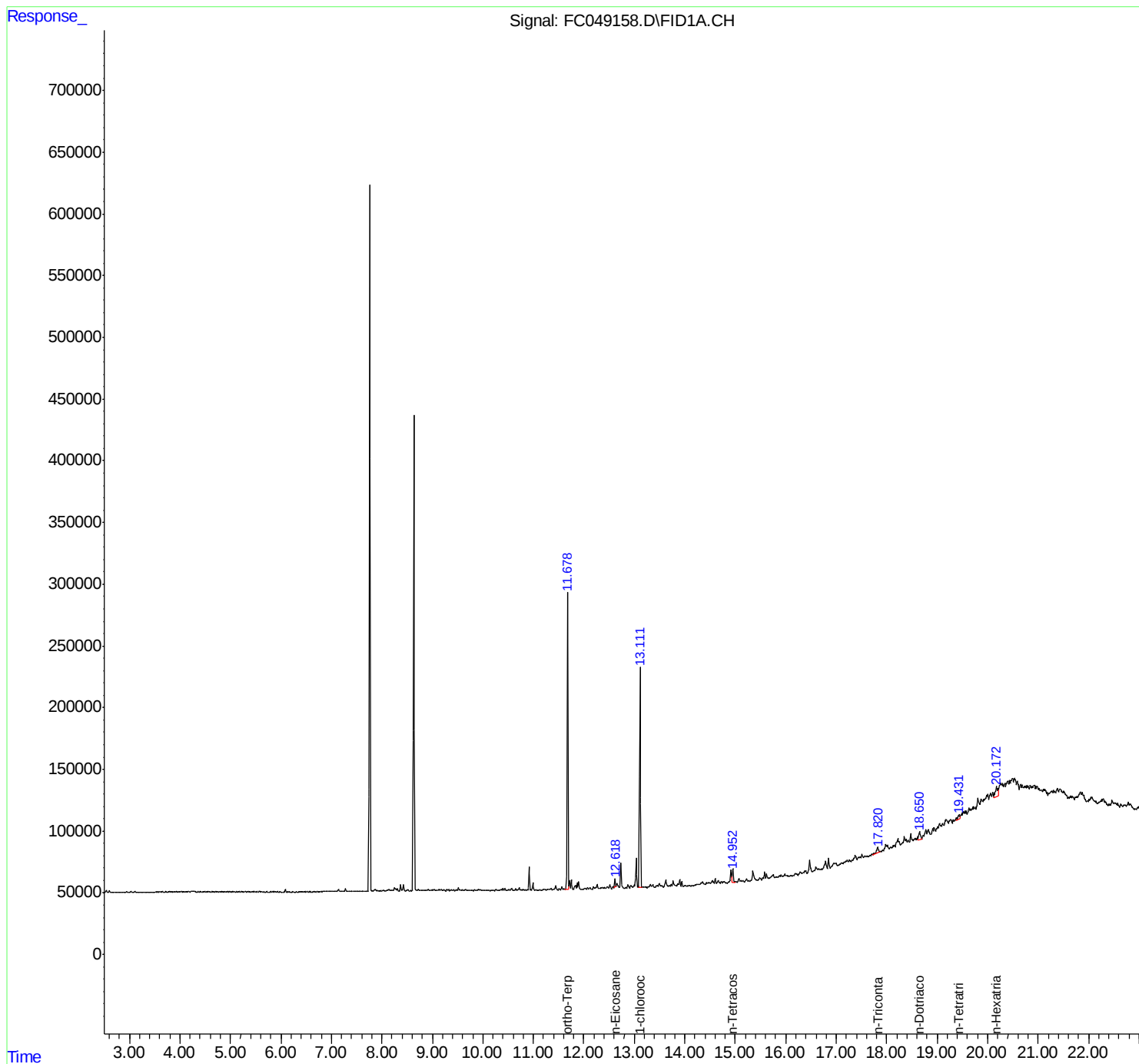
(f)=RT Delta > 1/2 Window

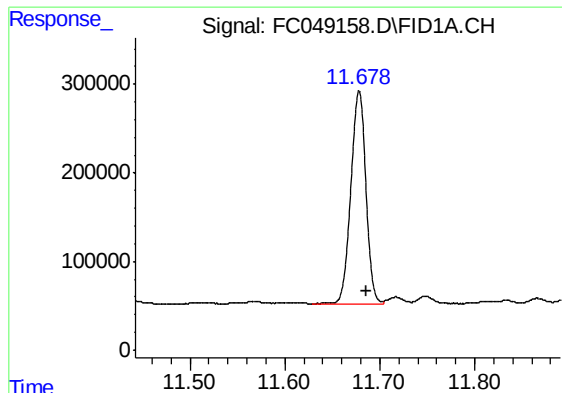
(m)=manual int.

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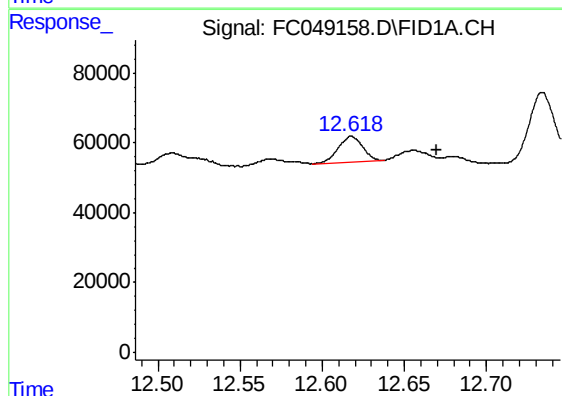
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Signal Info : 20M x 0.18mm x 0.18um





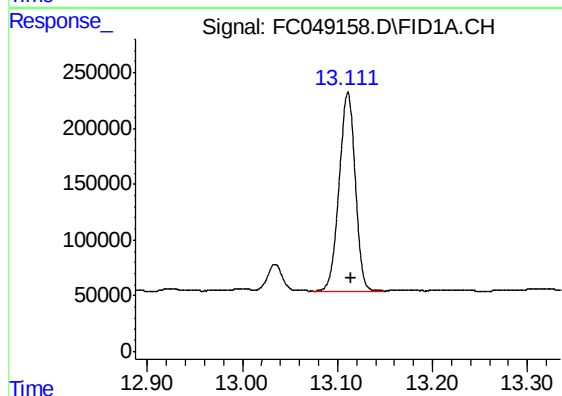
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.007 min
Response: 2640931
Conc: 22.23 ug/ml



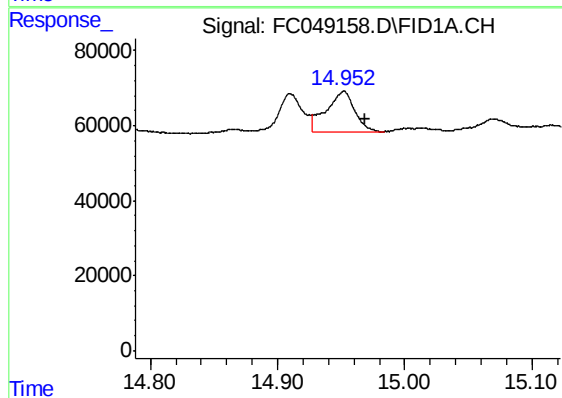
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: -0.052 min
Response: 74446
Conc: 0.67 ug/ml



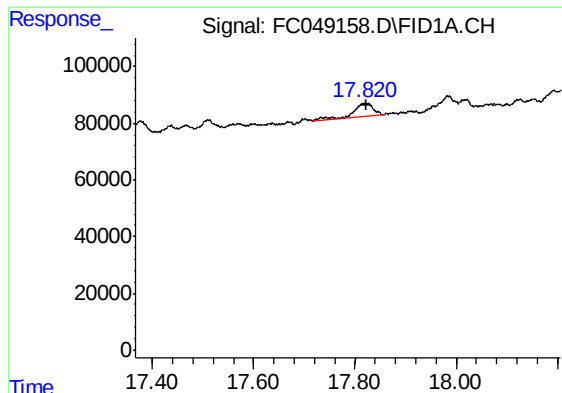
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 2107693
Conc: 21.67 ug/ml



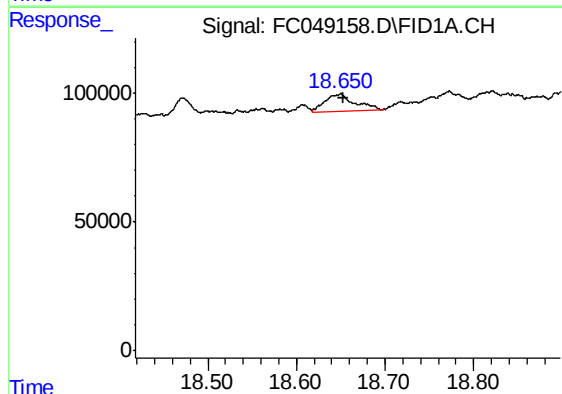
#14 n-Tetracosane (C24)

R.T.: 14.951 min
Delta R.T.: -0.018 min
Response: 170939
Conc: 1.50 ug/ml



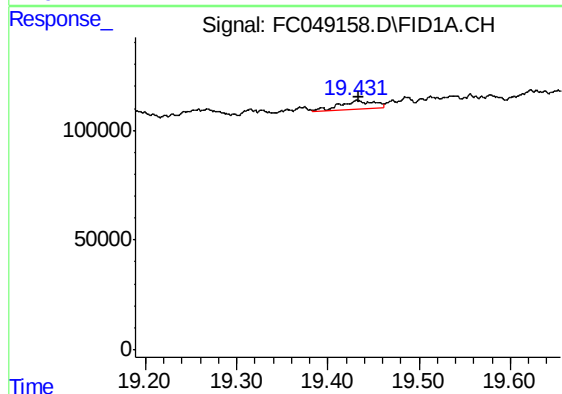
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.002 min
Response: 119742
Conc: 1.04 ug/ml



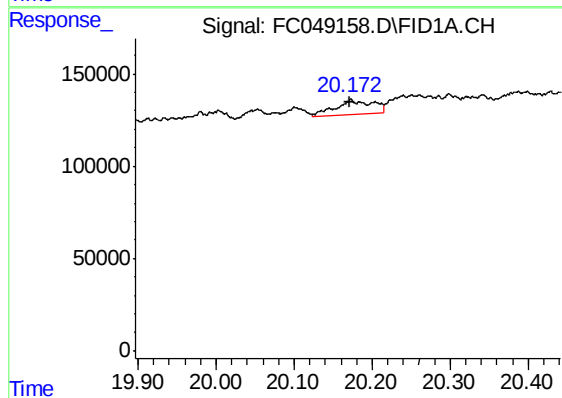
#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.005 min
Response: 147020
Conc: 1.36 ug/ml



#19 n-Tetatriacontane (C34)

R.T.: 19.433 min
Delta R.T.: -0.002 min
Response: 103425
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: 0.000 min
Response: 268496
Conc: 2.70 ug/ml