

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081420AL\
 Data File : FC049019.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 15:33
 Operator : DD\AJ
 Sample : L3501-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:52:23 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	3970910	33.421 ug/ml
Spiked Amount 50.000		Recovery =	66.84%
12) S 1-chlorooctadecane (S...	13.110	3127830	32.153 ug/ml
Spiked Amount 50.000		Recovery =	64.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	132442	1.258 ug/ml
10) T n-Eicosane (C20)	12.729f	98442	0.885 ug/ml
16) T n-Octacosane (C28)	16.932	124378	1.069 ug/ml
17) T n-Tricontane (C30)	17.816	241861	2.092 ug/ml
18) T n-Dotriacontane (C32)	18.648	208807	1.931 ug/ml
19) T n-Tetratriacontane (C34)	19.432	137009	1.321 ug/ml
20) T n-Hexatriacontane (C36)	20.170	101112	1.017 ug/ml

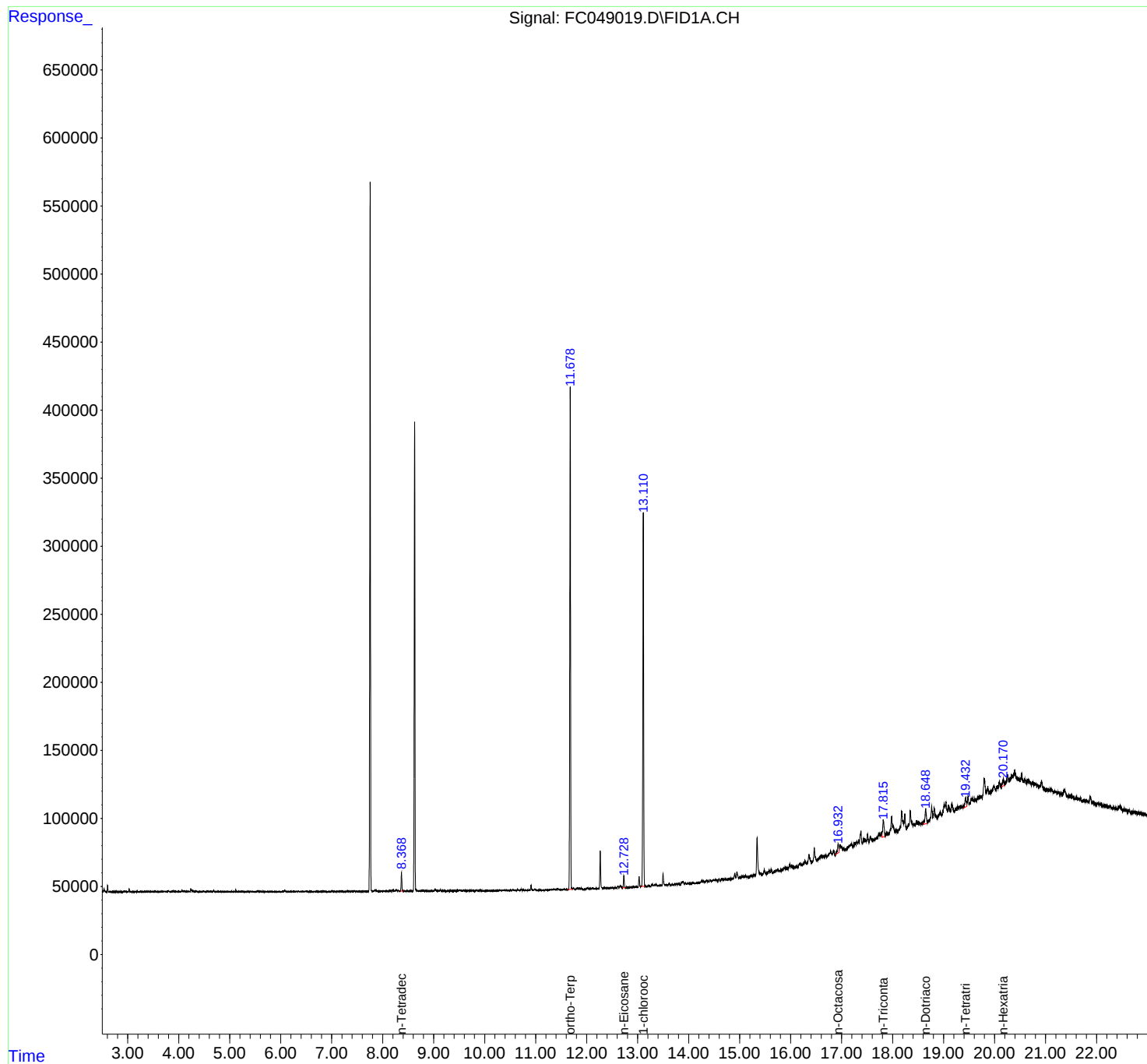
(f)=RT Delta > 1/2 Window

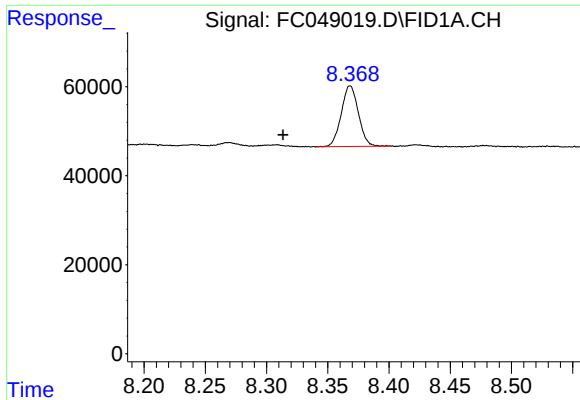
(m)=manual int.

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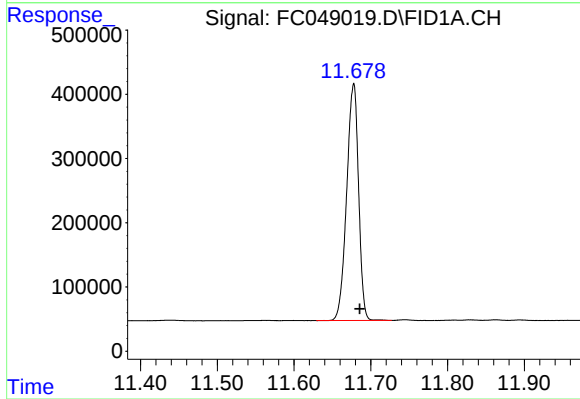
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





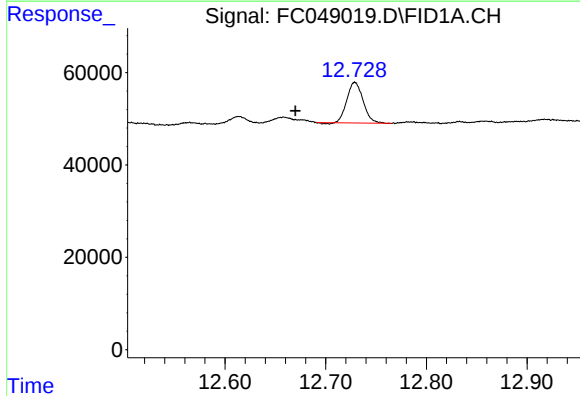
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.055 min
Response: 132442
Conc: 1.26 ug/ml



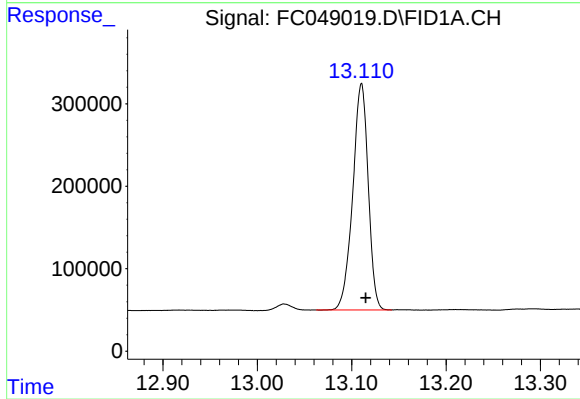
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.008 min
Response: 3970910
Conc: 33.42 ug/ml



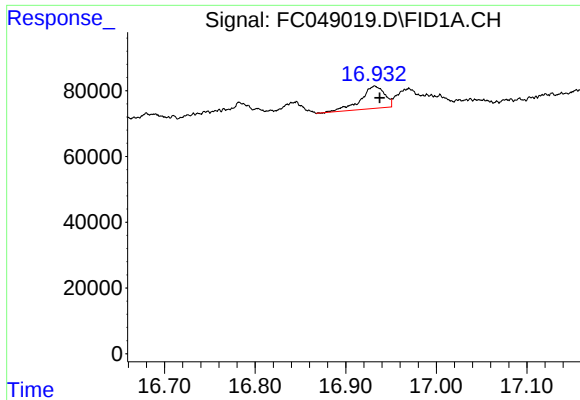
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.059 min
Response: 98442
Conc: 0.88 ug/ml



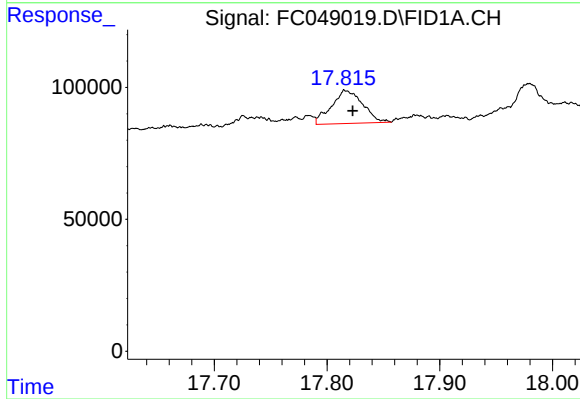
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: -0.005 min
Response: 3127830
Conc: 32.15 ug/ml



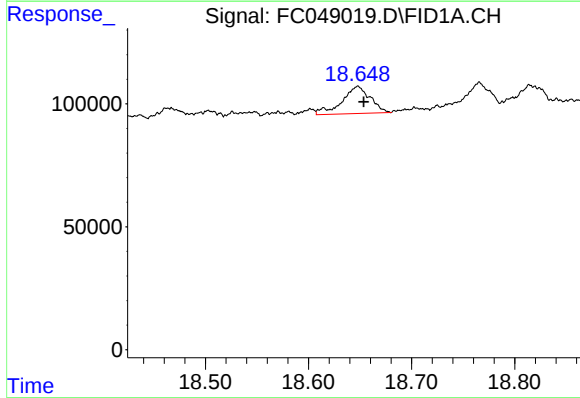
#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: -0.005 min
Response: 124378
Conc: 1.07 ug/ml



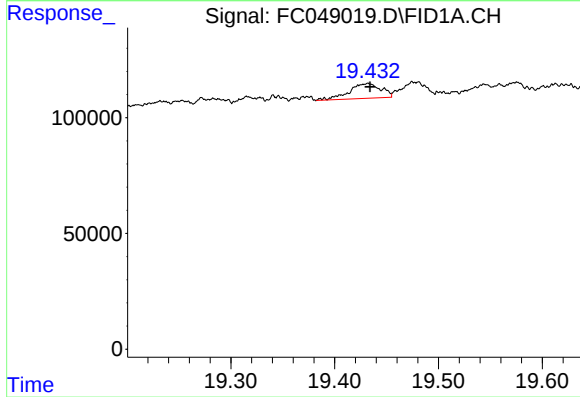
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.006 min
Response: 241861
Conc: 2.09 ug/ml



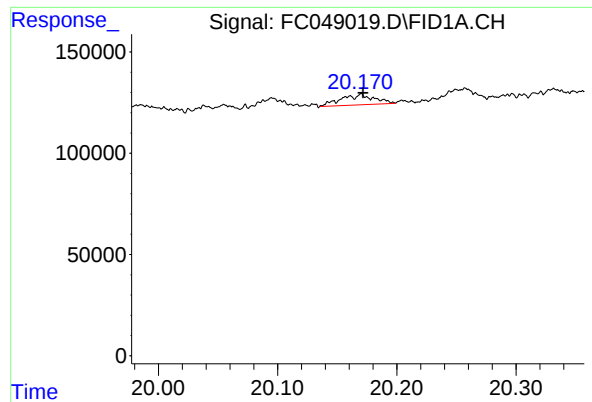
#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.006 min
Response: 208807
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.432 min
Delta R.T.: -0.002 min
Response: 137009
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: -0.002 min
Response: 101112
Conc: 1.02 ug/ml