

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092820AL\
 Data File : FC049788.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2020 18:57
 Operator : DD\AJ
 Sample : L4132-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:27:54 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)	11.663	4514884	39.296 ug/ml
Spiked Amount 50.000		Recovery =	78.59%
12) S 1-chlorooctadecane (S...	13.098	3567433	40.051 ug/ml
Spiked Amount 50.000		Recovery =	80.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.355	85225	0.808 ug/ml
10) T n-Eicosane (C20)	12.721f	539303	5.036 ug/ml
14) T n-Tetracosane (C24)	14.940	320006	3.058 ug/ml
16) T n-Octacosane (C28)	16.994f	171311	1.705 ug/ml
17) T n-Tricontane (C30)	17.805	146679	1.506 ug/ml
18) T n-Dotriacontane (C32)	18.635	130944	1.449 ug/ml
19) T n-Tetratriacontane (C34)	19.492f	81104	0.947 ug/ml

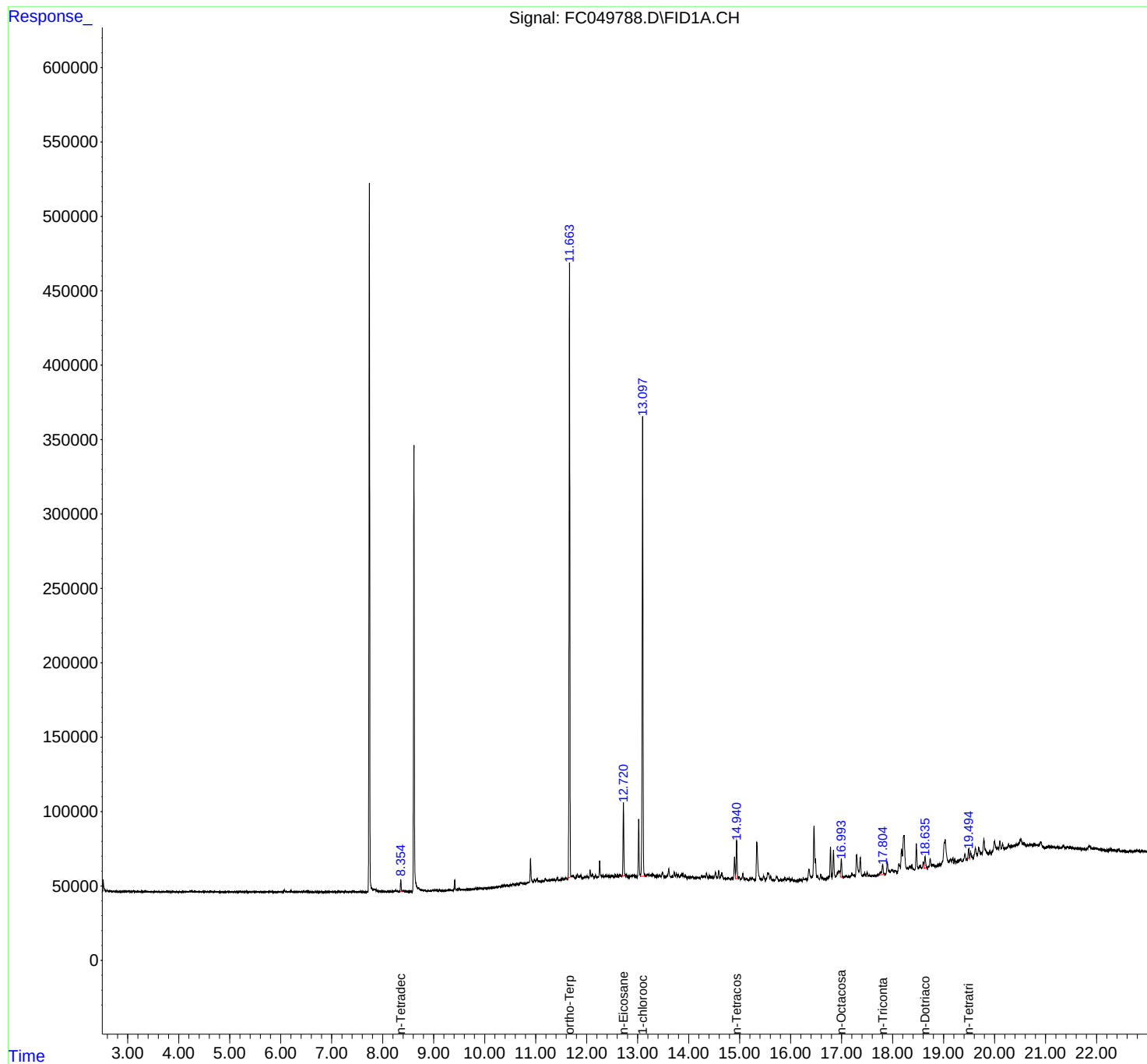
(f)=RT Delta > 1/2 Window

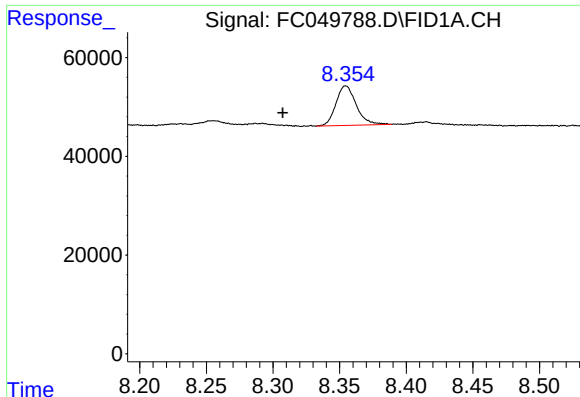
(m)=manual int.

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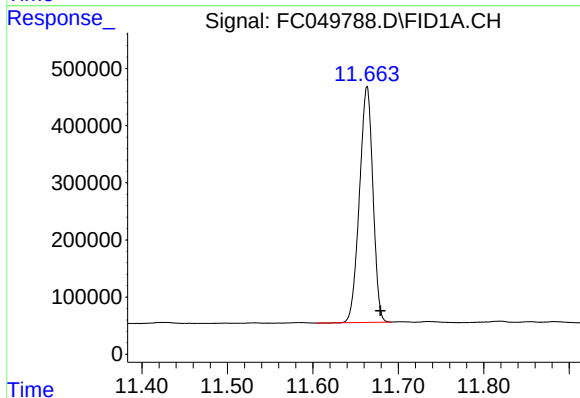
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Signal Info : 20M x 0.18mm x 0.18um





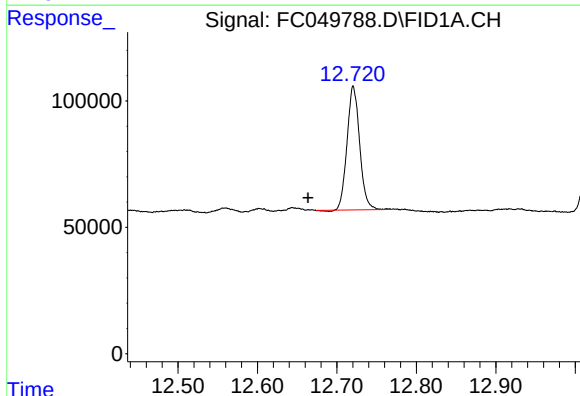
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.047 min
Response: 85225
Conc: 0.81 ug/ml



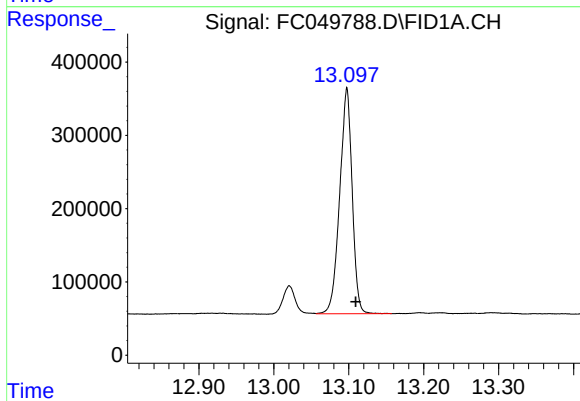
#9 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: -0.016 min
Response: 4514884
Conc: 39.30 ug/ml



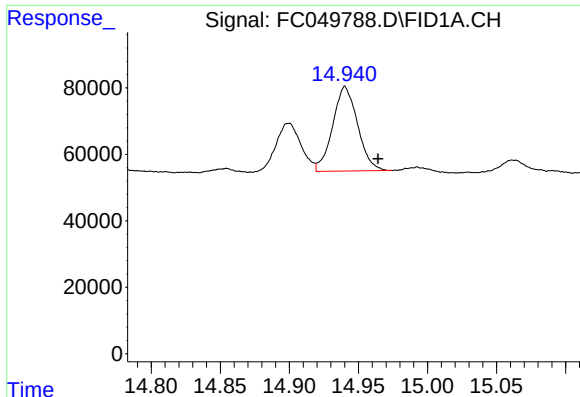
#10 n-Eicosane (C20)

R.T.: 12.721 min
Delta R.T.: 0.057 min
Response: 539303
Conc: 5.04 ug/ml



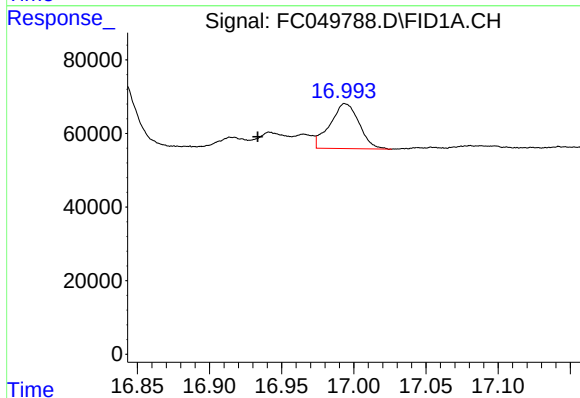
#12 1-chlorooctadecane (SURR)

R.T.: 13.098 min
Delta R.T.: -0.012 min
Response: 3567433
Conc: 40.05 ug/ml



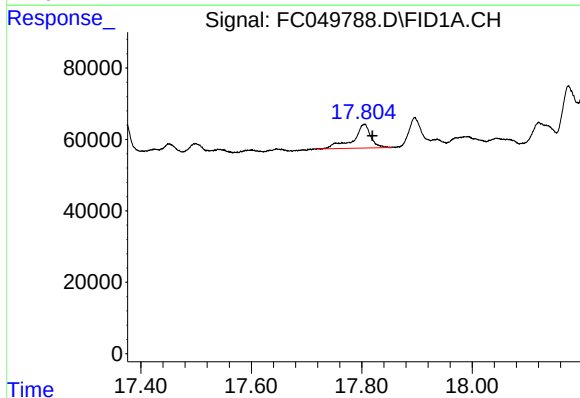
#14 n-Tetracosane (C24)

R.T.: 14.940 min
Delta R.T.: -0.024 min
Response: 320006
Conc: 3.06 ug/ml



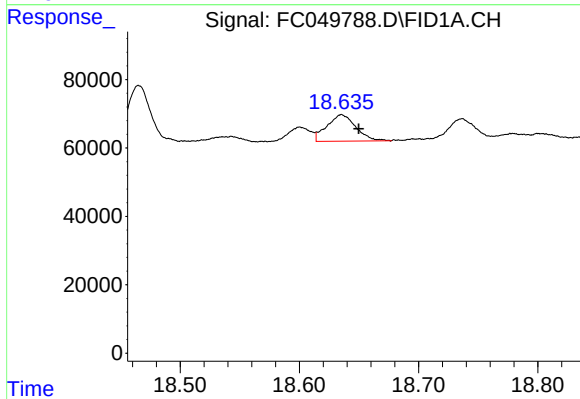
#16 n-Octacosane (C28)

R.T.: 16.994 min
Delta R.T.: 0.061 min
Response: 171311
Conc: 1.70 ug/ml



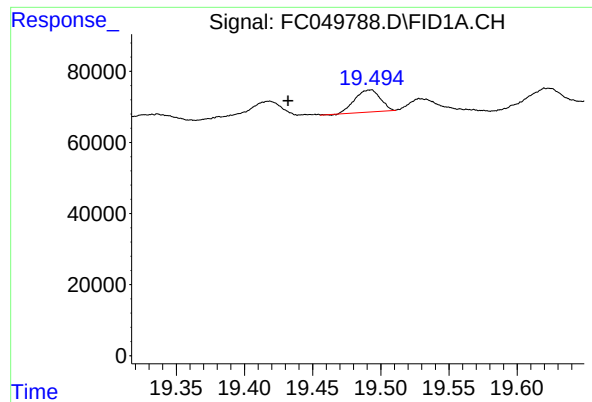
#17 n-Tricontane (C30)

R.T.: 17.805 min
Delta R.T.: -0.015 min
Response: 146679
Conc: 1.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.015 min
Response: 130944
Conc: 1.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.492 min
Delta R.T.: 0.060 min
Response: 81104
Conc: 0.95 ug/ml