

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042963.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2019 2:01
 Operator : DD\AJ
 Sample : K3616-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 03:07:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 2019
 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)	11.676	4759210	33.504 ug/ml
Spiked Amount 50.000		Recovery =	67.01%
12) S 1-chlorooctadecane (S...	13.098	3862887	32.544 ug/ml
Spiked Amount 50.000		Recovery =	65.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.396f	268706	2.106 ug/ml
14) T n-Tetracosane (C24)	14.947	285470	2.096 ug/ml
16) T n-Octacosane (C28)	16.903	177791	1.336 ug/ml
17) T n-Tricontane (C30)	17.798	334477	2.612 ug/ml
18) T n-Dotriacontane (C32)	18.620	580055	4.975 ug/ml
19) T n-Tetratriacontane (C34)	19.396	184392	1.919 ug/ml
20) T n-Hexatriacontane (C36)	20.133	347821	4.193 ug/ml

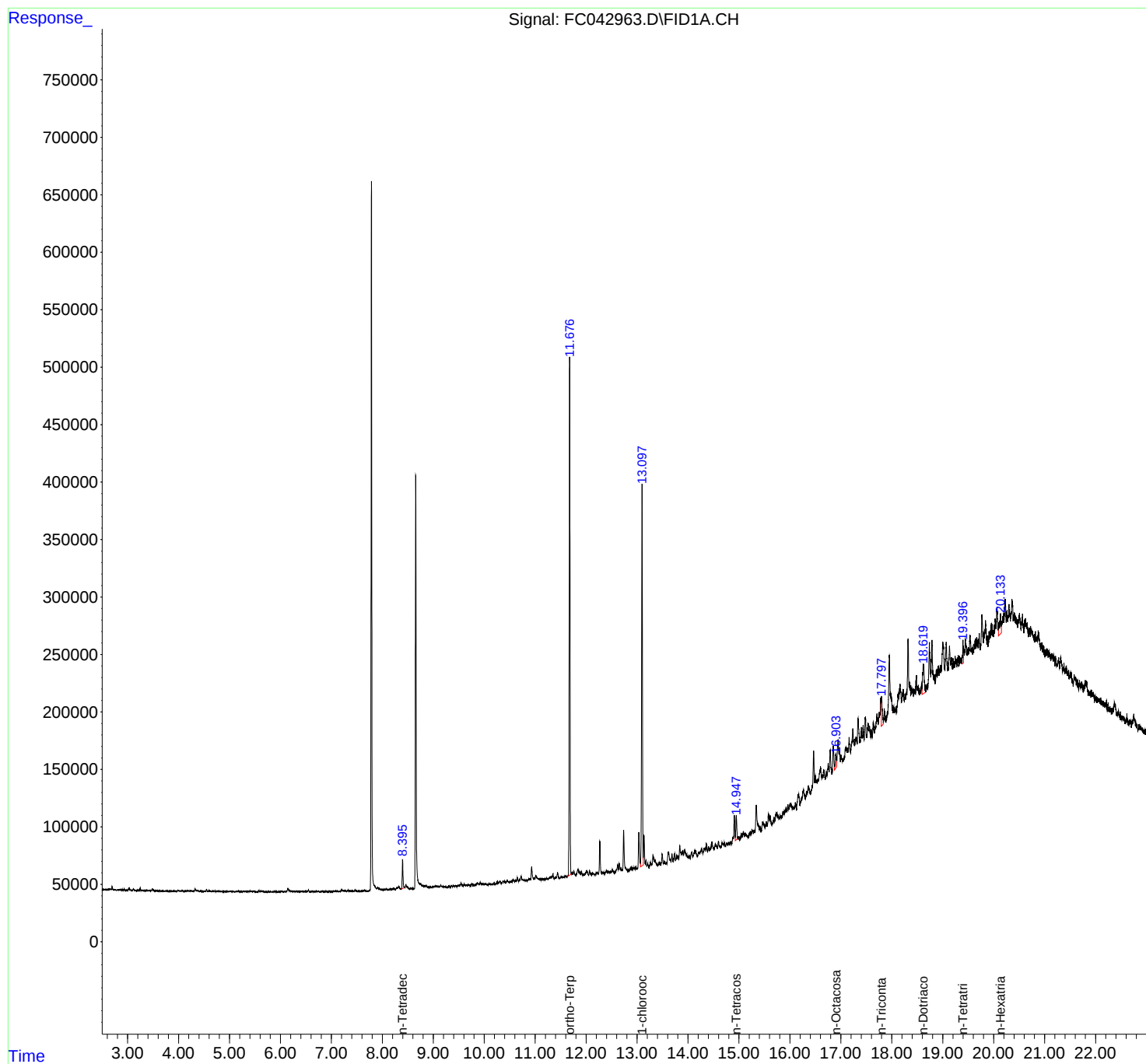
(f)=RT Delta > 1/2 Window

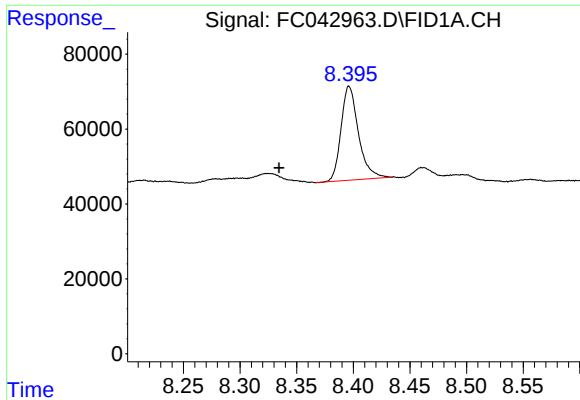
(m)=manual int.

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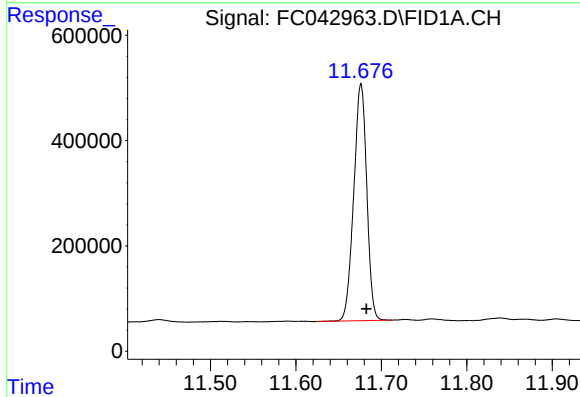
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





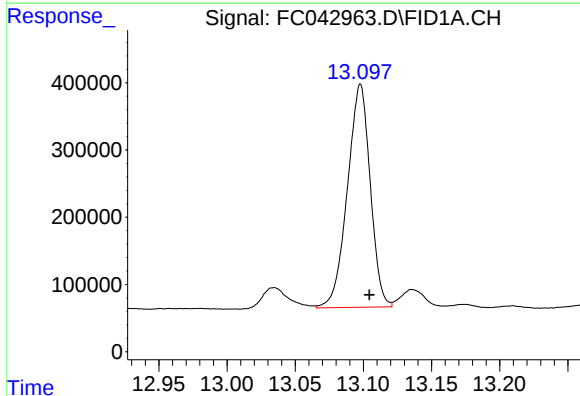
#6 n-Tetradecane (C14)

R.T.: 8.396 min
Delta R.T.: 0.062 min
Response: 268706
Conc: 2.11 ug/ml



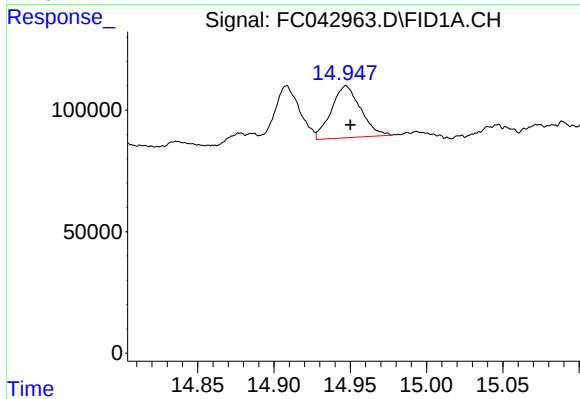
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.006 min
Response: 4759210
Conc: 33.50 ug/ml



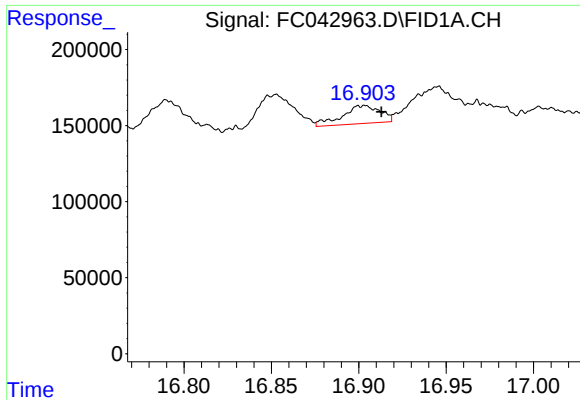
#12 1-chlorooctadecane (SURR)

R.T.: 13.098 min
Delta R.T.: -0.007 min
Response: 3862887
Conc: 32.54 ug/ml



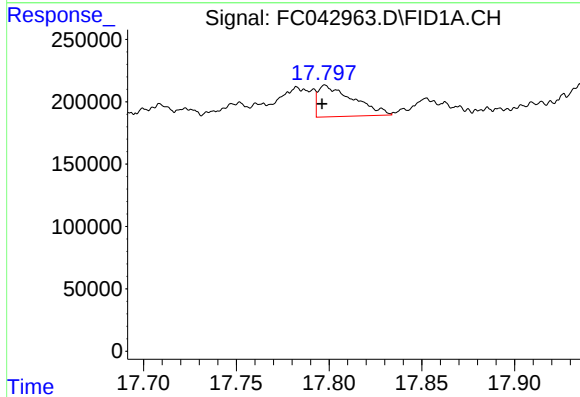
#14 n-Tetracosane (C24)

R.T.: 14.947 min
Delta R.T.: -0.003 min
Response: 285470
Conc: 2.10 ug/ml



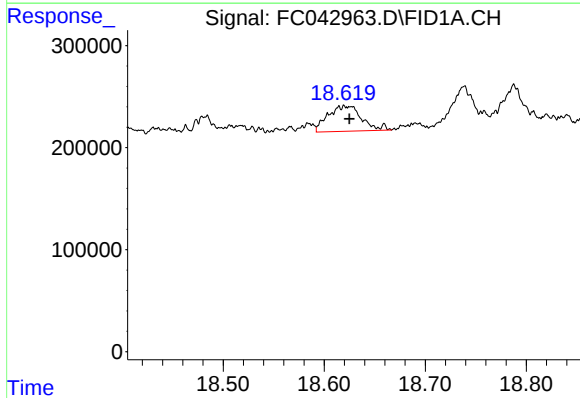
#16 n-Octacosane (C28)

R.T.: 16.903 min
Delta R.T.: -0.009 min
Response: 177791
Conc: 1.34 ug/ml



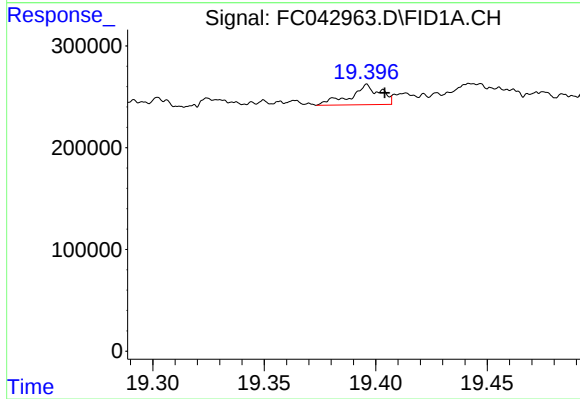
#17 n-Tricontane (C30)

R.T.: 17.798 min
Delta R.T.: 0.002 min
Response: 334477
Conc: 2.61 ug/ml



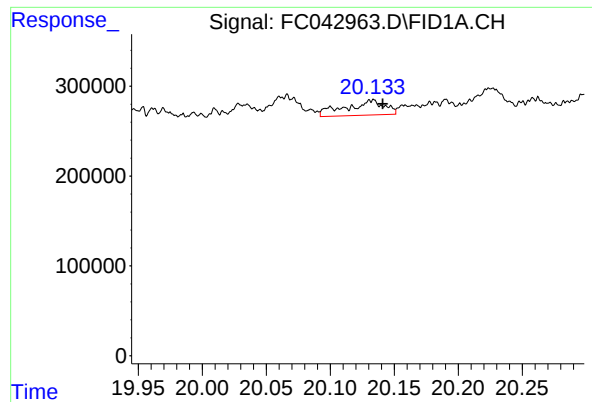
#18 n-Dotriacontane (C32)

R.T.: 18.620 min
Delta R.T.: -0.005 min
Response: 580055
Conc: 4.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.396 min
Delta R.T.: -0.008 min
Response: 184392
Conc: 1.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.133 min
Delta R.T.: -0.008 min
Response: 347821
Conc: 4.19 ug/ml