

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044867.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2019 2:03
 Operator : DD\AJ
 Sample : K6118-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 05:02:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.764	3595642	31.555 ug/ml
Spiked Amount 50.000		Recovery =	63.11%
12) S 1-chlorooctadecane (S...	13.188	3373877	38.100 ug/ml
Spiked Amount 50.000		Recovery =	76.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.332	111372	1.093 ug/ml
10) T n-Eicosane (C20)	12.704	343419	3.292 ug/ml
11) T n-Heneicosane (C21)	13.387f	200567	1.901 ug/ml
13) T n-Docosane (C22)	13.857f	263057	2.494 ug/ml
14) T n-Tetracosane (C24)	15.042	1323782	12.365 ug/ml
16) T n-Octacosane (C28)	17.010	168058	1.601 ug/ml
17) T n-Tricontane (C30)	17.895	302505	3.021 ug/ml
18) T n-Dotriacontane (C32)	18.702	62262	0.748 ug/ml

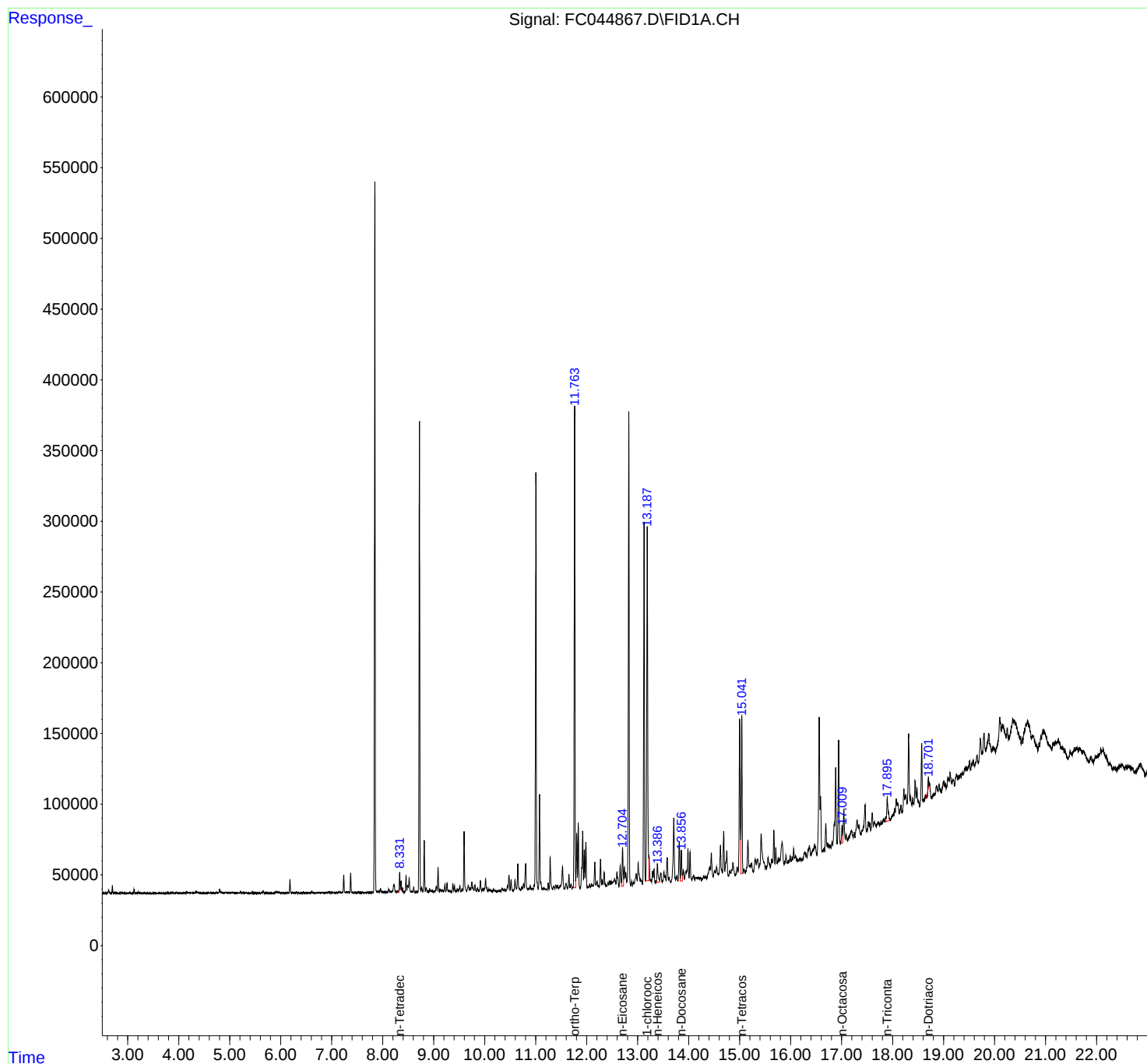
(f)=RT Delta > 1/2 Window

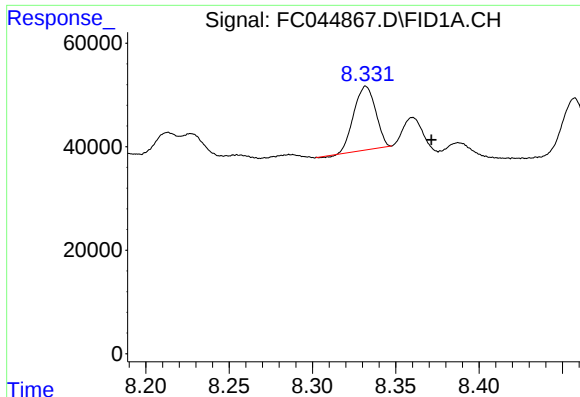
(m)=manual int.

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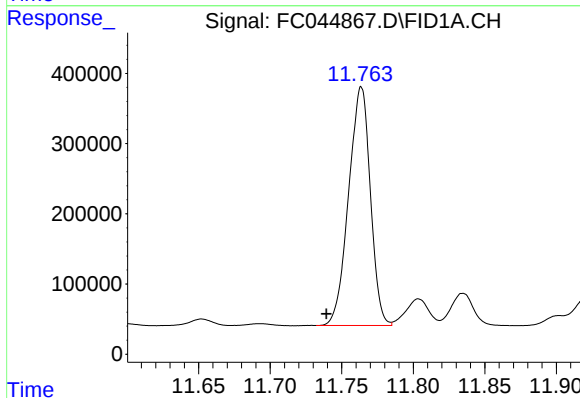
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





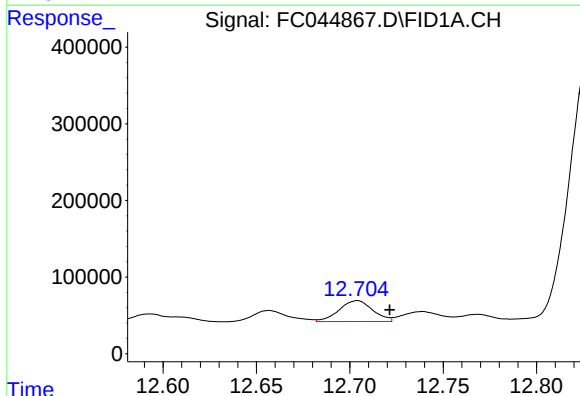
#6 n-Tetradecane (C14)

R.T.: 8.332 min
Delta R.T.: -0.039 min
Response: 111372
Conc: 1.09 ug/ml



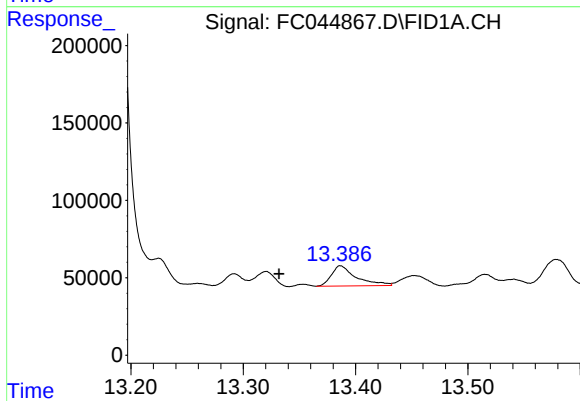
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.024 min
Response: 3595642
Conc: 31.55 ug/ml



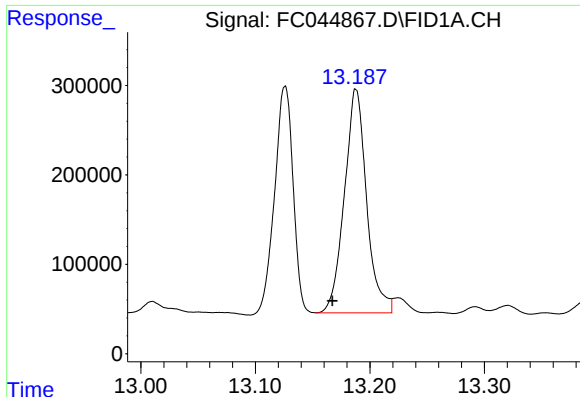
#10 n-Eicosane (C20)

R.T.: 12.704 min
Delta R.T.: -0.017 min
Response: 343419
Conc: 3.29 ug/ml



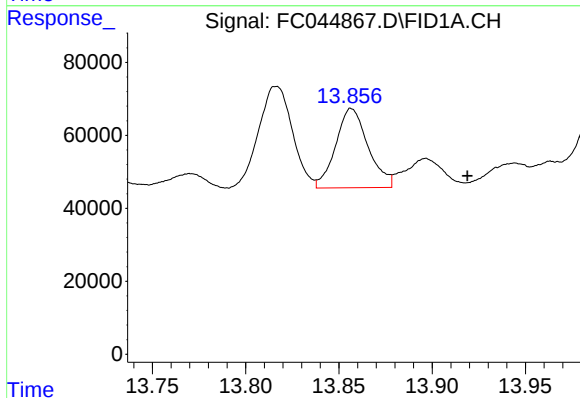
#11 n-Heneicosane (C21)

R.T.: 13.387 min
Delta R.T.: 0.055 min
Response: 200567
Conc: 1.90 ug/ml



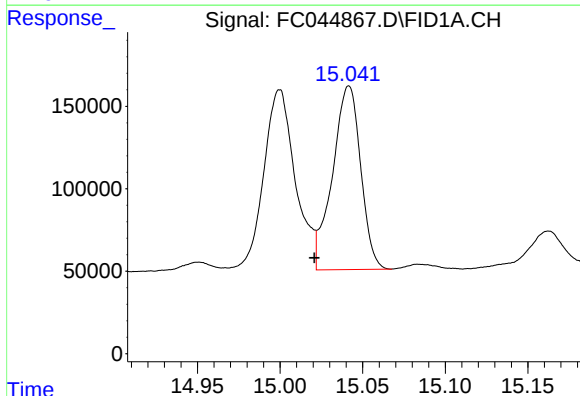
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: 0.021 min
Response: 3373877
Conc: 38.10 ug/ml



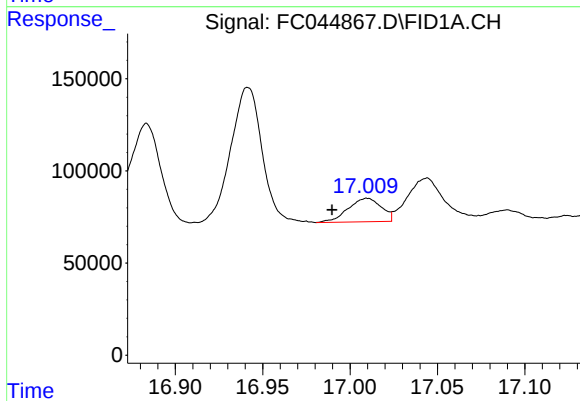
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.062 min
Response: 263057
Conc: 2.49 ug/ml



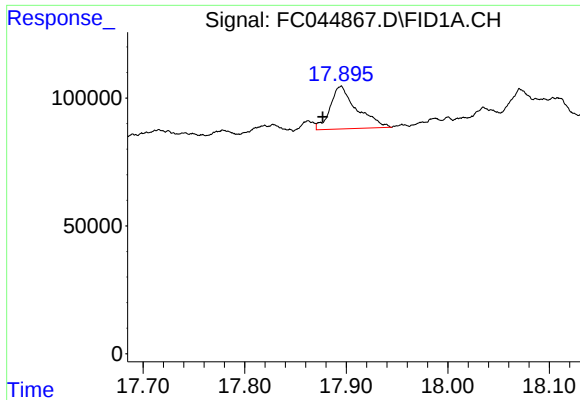
#14 n-Tetracosane (C24)

R.T.: 15.042 min
Delta R.T.: 0.021 min
Response: 1323782
Conc: 12.37 ug/ml



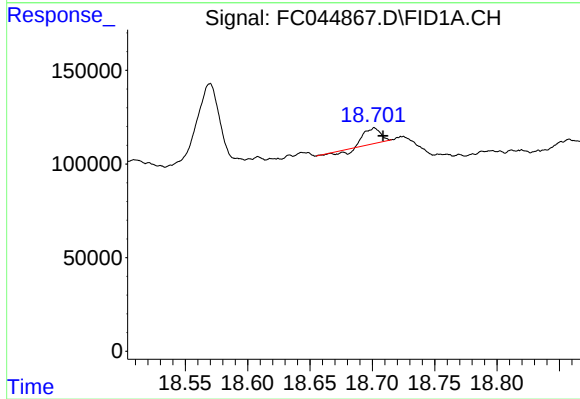
#16 n-Octacosane (C28)

R.T.: 17.010 min
Delta R.T.: 0.020 min
Response: 168058
Conc: 1.60 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.895 min
Delta R.T.: 0.018 min
Response: 302505
Conc: 3.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: -0.007 min
Response: 62262
Conc: 0.75 ug/ml