

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041461.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 6:53
 Operator : DD\AJ
 Sample : K2994-14DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 08:33:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.705	721874	7.155 ug/ml
Spiked Amount 50.000		Recovery =	14.31%
12) S 1-chlorooctadecane (S...	13.132	708198	8.920 ug/ml
Spiked Amount 50.000		Recovery =	17.84%
Target Compounds			
14) T n-Tetracosane (C24)	14.972	188097	2.069 ug/ml
16) T n-Octacosane (C28)	16.951	150980	1.649 ug/ml
17) T n-Tricontane (C30)	17.834	389777	4.338 ug/ml
18) T n-Dotriacontane (C32)	18.666	317515	3.794 ug/ml
19) T n-Tetratriacontane (C34)	19.448	264647	3.702 ug/ml
20) T n-Hexatriacontane (C36)	20.189	109235	1.714 ug/ml

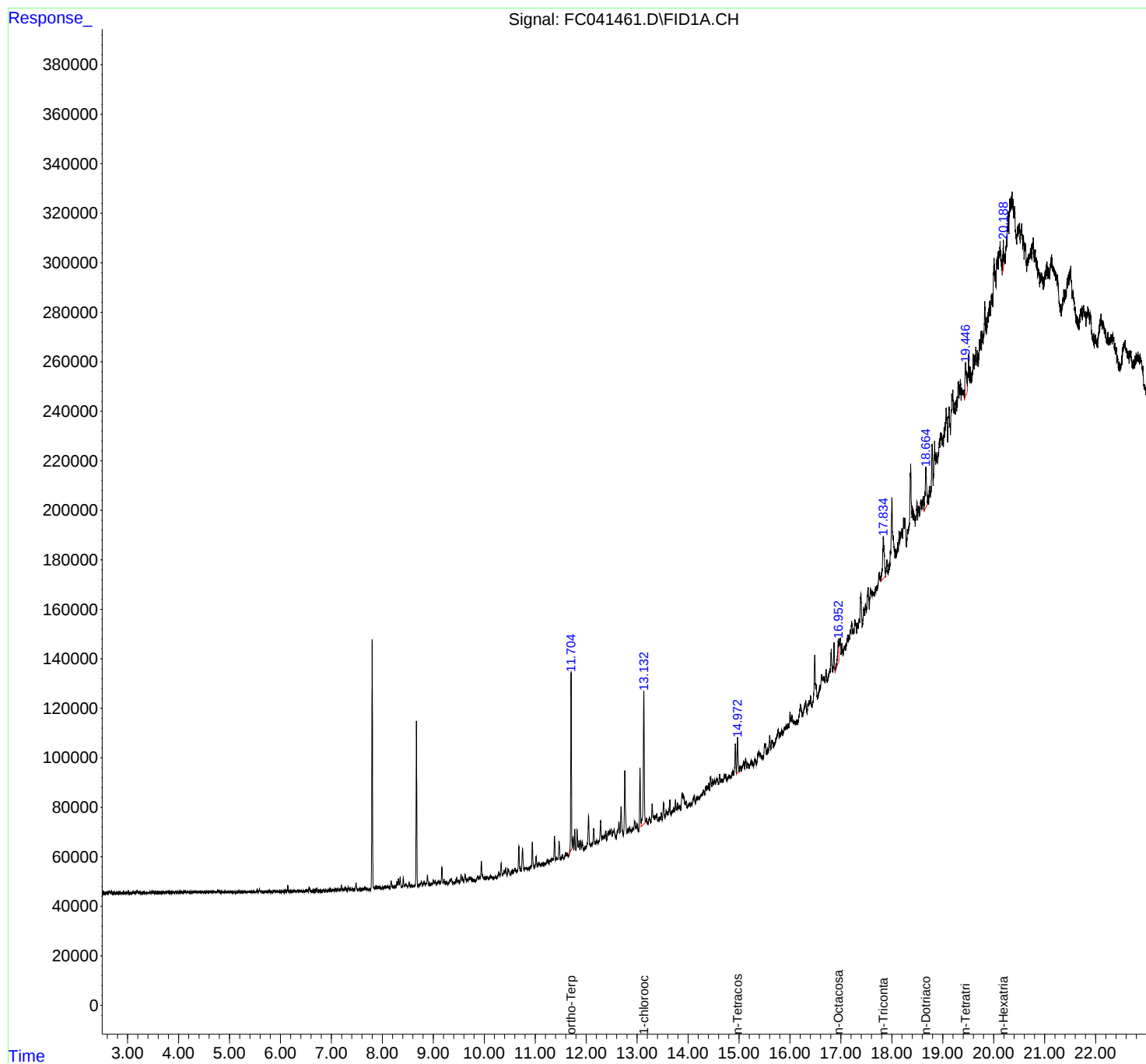
(f)=RT Delta > 1/2 Window

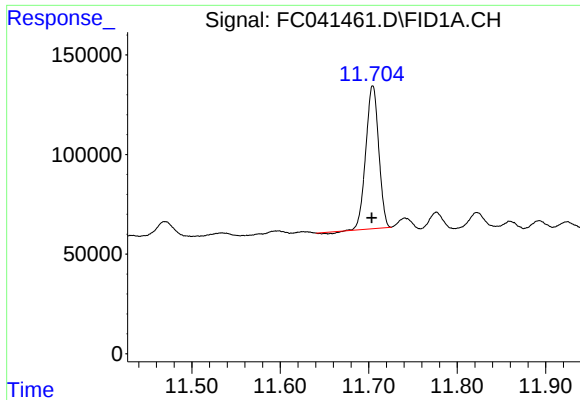
(m)=manual int.

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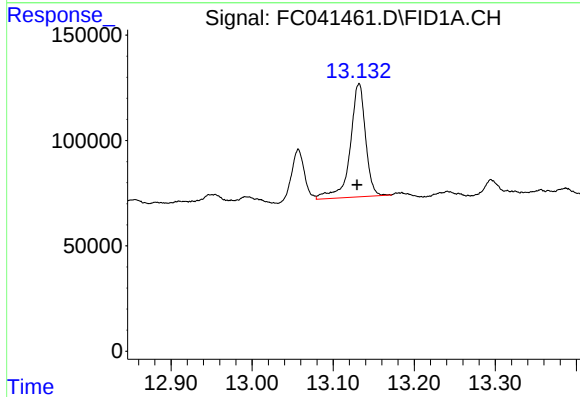
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





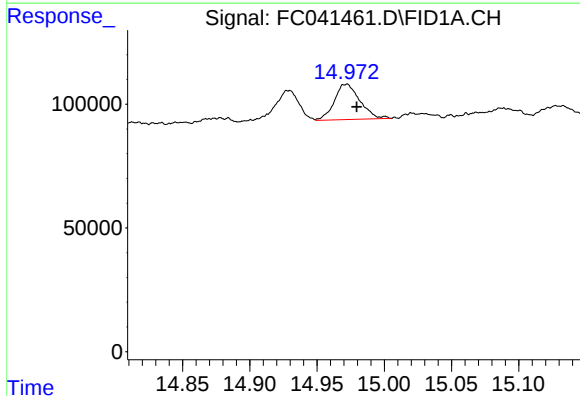
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.001 min
Response: 721874
Conc: 7.15 ug/ml



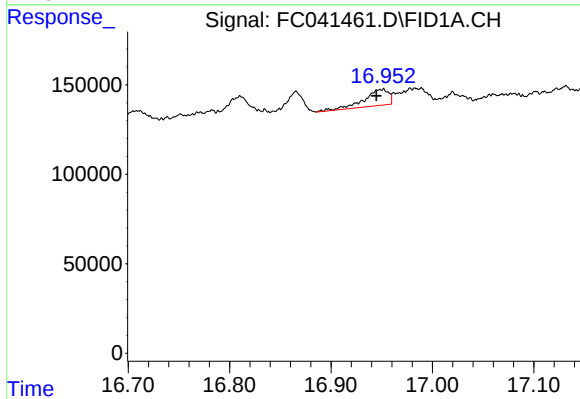
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.002 min
Response: 708198
Conc: 8.92 ug/ml



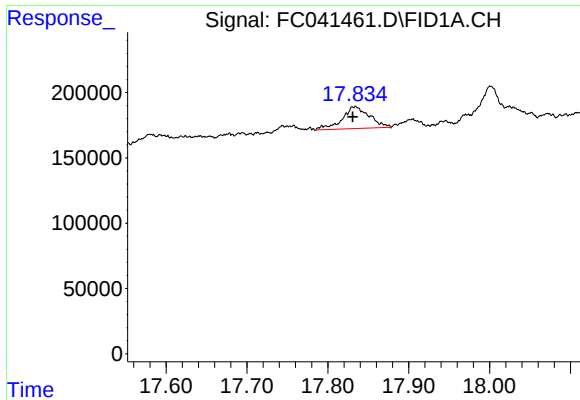
#14 n-Tetracosane (C24)

R.T.: 14.972 min
Delta R.T.: -0.008 min
Response: 188097
Conc: 2.07 ug/ml



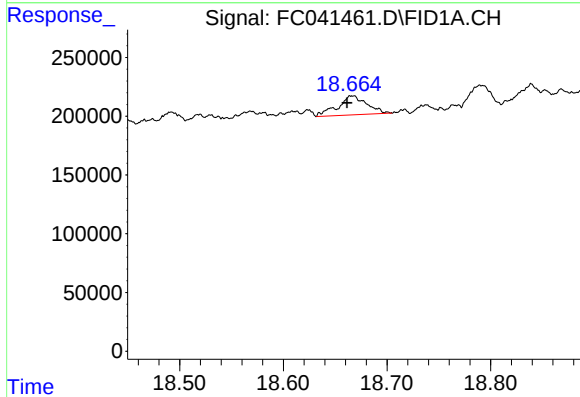
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: 0.007 min
Response: 150980
Conc: 1.65 ug/ml



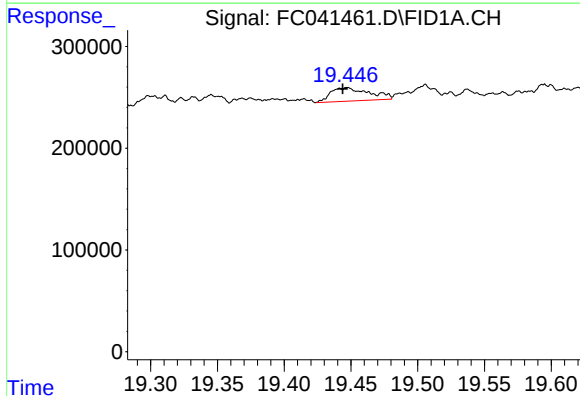
#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: 0.003 min
Response: 389777
Conc: 4.34 ug/ml



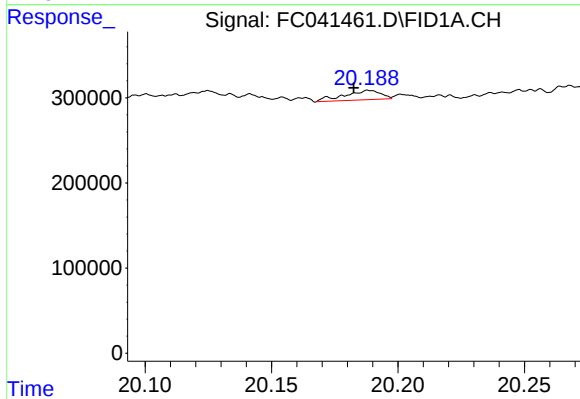
#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: 0.005 min
Response: 317515
Conc: 3.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.448 min
Delta R.T.: 0.004 min
Response: 264647
Conc: 3.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: 0.006 min
Response: 109235
Conc: 1.71 ug/ml