

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042329.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 23:45
 Operator : DD\AJ
 Sample : K3621-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 04:03:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.696	2543508	19.217 ug/ml
Spiked Amount 50.000		Recovery =	38.43%
12) S 1-chlorooctadecane (S...	13.120	2133504	19.461 ug/ml
Spiked Amount 50.000		Recovery =	38.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	130774	1.099 ug/ml
14) T n-Tetracosane (C24)	14.966	170936	1.349 ug/ml
15) T n-Hexacosane (C26)	15.985	330428	2.613 ug/ml
16) T n-Octacosane (C28)	16.934	624147	4.946 ug/ml
17) T n-Tricontane (C30)	17.821	1105970	9.022 ug/ml
18) T n-Dotriacontane (C32)	18.650	1005745	9.002 ug/ml
19) T n-Tetratriacontane (C34)	19.434	1199287	12.950 ug/ml
20) T n-Hexatriacontane (C36)	20.170	1548566	19.431 ug/ml
21) T n-Octatriacontane (C38)	20.925	430080	5.999 ug/ml
22) T n-Tetracontane (C40)	21.863	413245	5.955 ug/ml

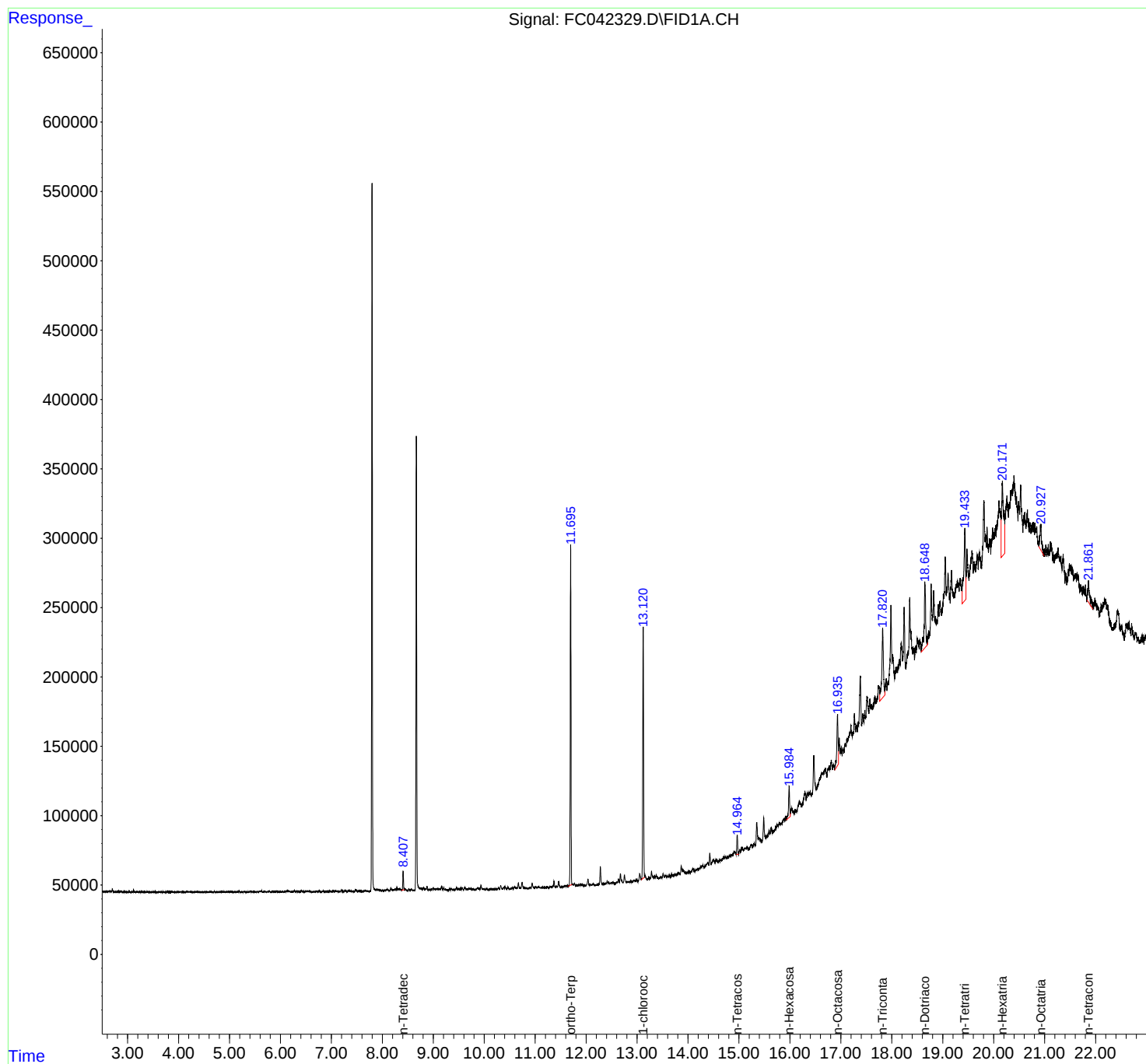
(f)=RT Delta > 1/2 Window

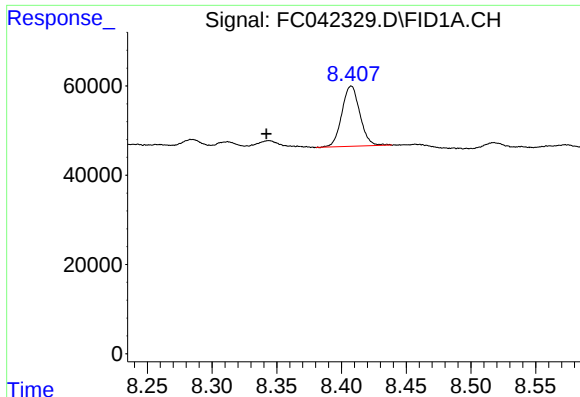
(m)=manual int.

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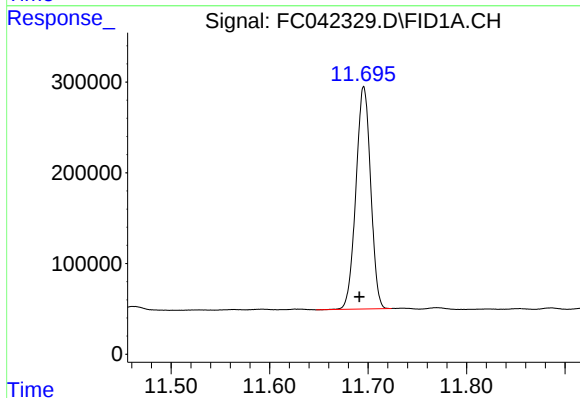
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





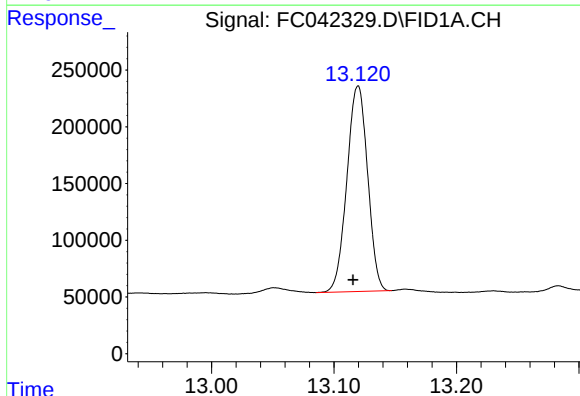
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.066 min
Response: 130774
Conc: 1.10 ug/ml



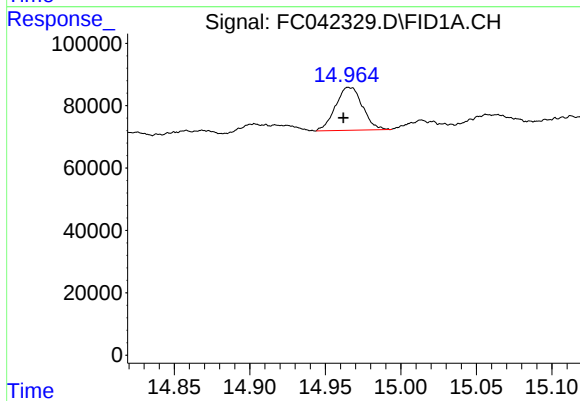
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: 0.004 min
Response: 2543508
Conc: 19.22 ug/ml



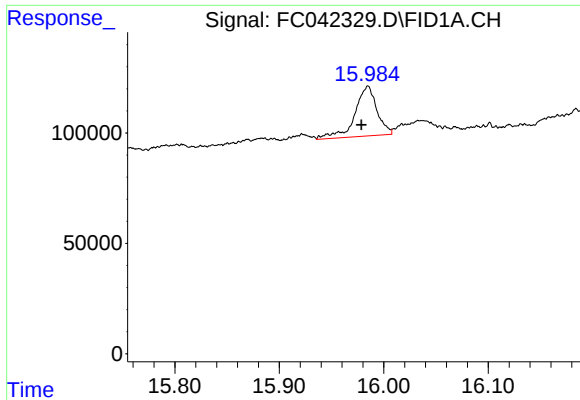
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: 0.004 min
Response: 2133504
Conc: 19.46 ug/ml



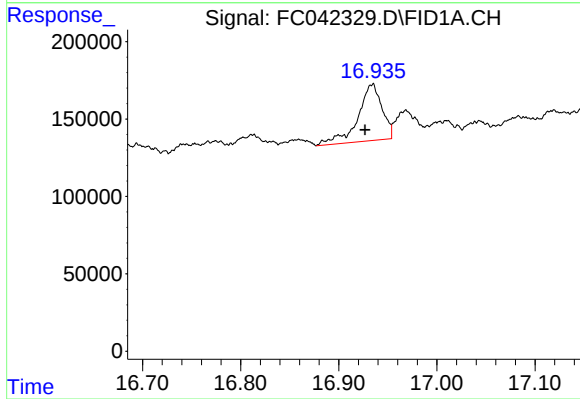
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: 0.004 min
Response: 170936
Conc: 1.35 ug/ml



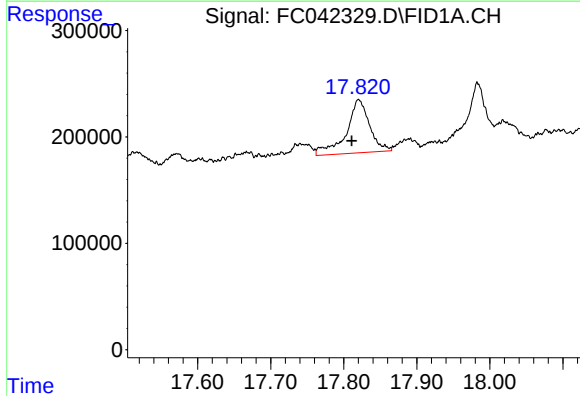
#15 n-Hexacosane (C26)

R.T.: 15.985 min
Delta R.T.: 0.006 min
Response: 330428
Conc: 2.61 ug/ml



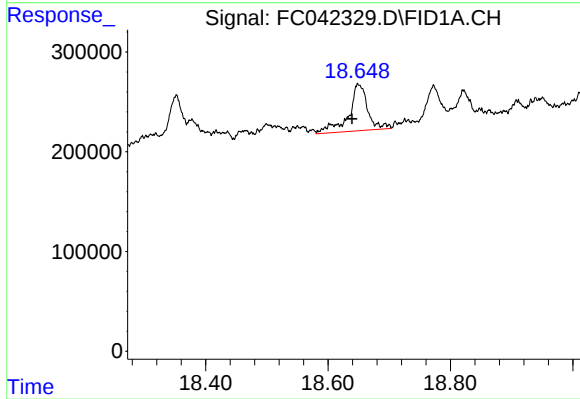
#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: 0.007 min
Response: 624147
Conc: 4.95 ug/ml



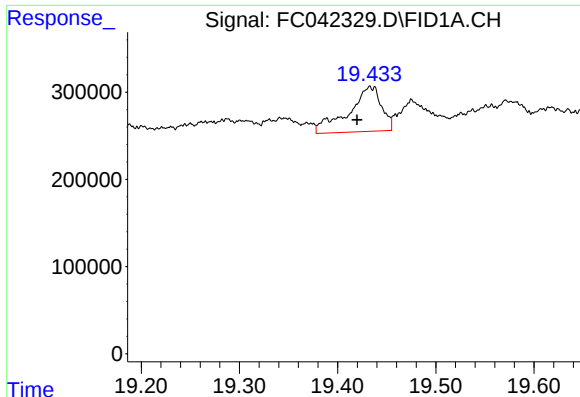
#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: 0.010 min
Response: 1105970
Conc: 9.02 ug/ml



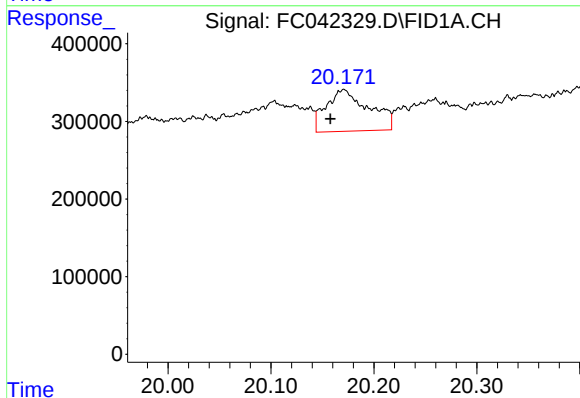
#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: 0.011 min
Response: 1005745
Conc: 9.00 ug/ml



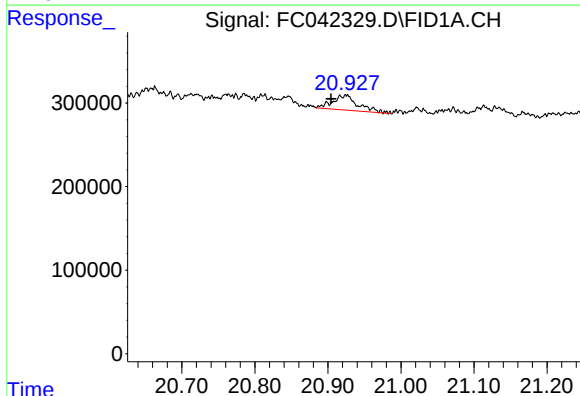
#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: 0.014 min
Response: 1199287
Conc: 12.95 ug/ml



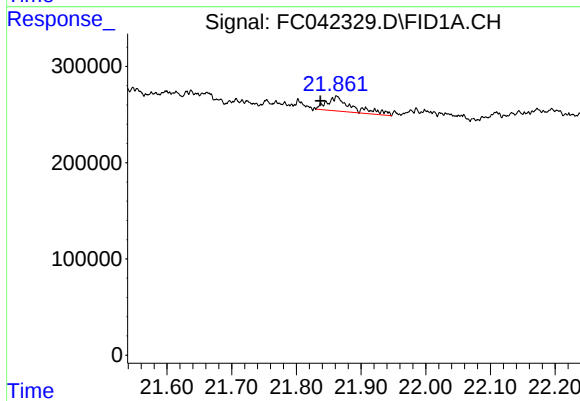
#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: 0.013 min
Response: 1548566
Conc: 19.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: 0.021 min
Response: 430080
Conc: 6.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.863 min
Delta R.T.: 0.026 min
Response: 413245
Conc: 5.96 ug/ml