

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110718AL\
 Data File : FC037461.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 8:11
 Operator : AJ\SJ
 Sample : J5772-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 08:49:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.326	4195155	28.888 ug/ml
Spiked Amount 50.000		Recovery =	57.78%
12) S 1-chlorooctadecane (S...	12.768	3209899	28.649 ug/ml
Spiked Amount 50.000		Recovery =	57.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.054	263078	1.999 ug/ml
16) T n-Octacosane (C28)	16.580	233493	1.841 ug/ml
17) T n-Tricontane (C30)	17.468	49622	0.360 ug/ml
18) T n-Dotriacontane (C32)	18.299	217418	1.424 ug/ml
19) T n-Tetratriacontane (C34)	19.127	164753	1.171 ug/ml
20) T n-Hexatriacontane (C36)	19.834	310779	2.296 ug/ml
21) T n-Octatriacontane (C38)	20.504	120136	0.894 ug/ml
22) T n-Tetracontane (C40)	21.330	387610	2.642 ug/ml

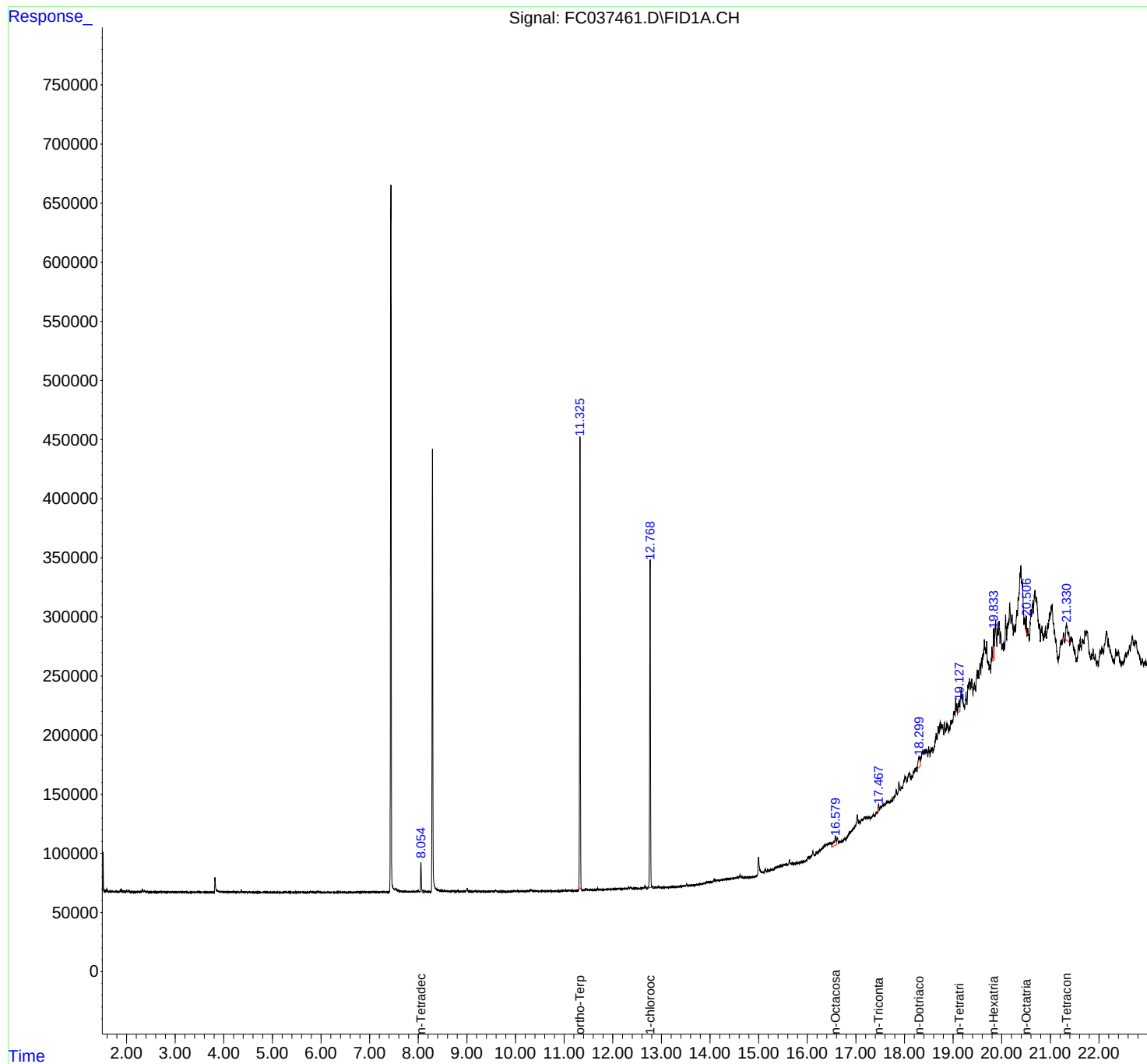
(f)=RT Delta > 1/2 Window

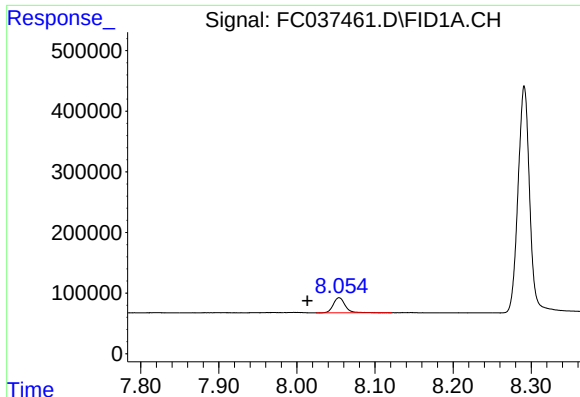
(m)=manual int.

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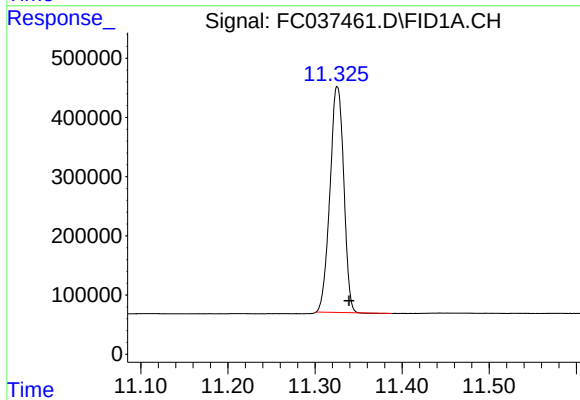
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





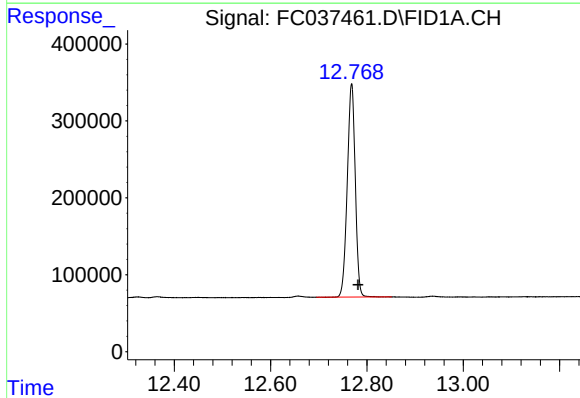
#6 n-Tetradecane (C14)

R.T.: 8.054 min
Delta R.T.: 0.041 min
Response: 263078
Conc: 2.00 ug/ml



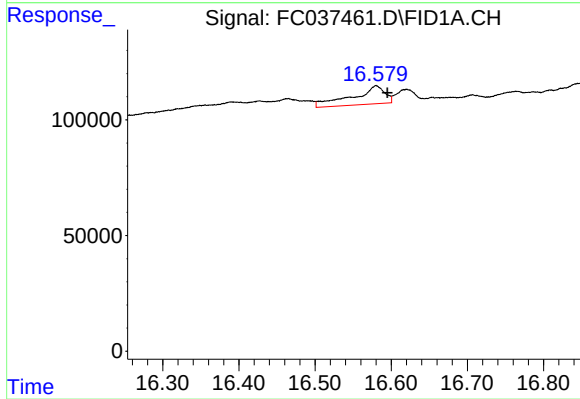
#9 ortho-Terphenyl (SURR)

R.T.: 11.326 min
Delta R.T.: -0.013 min
Response: 4195155
Conc: 28.89 ug/ml



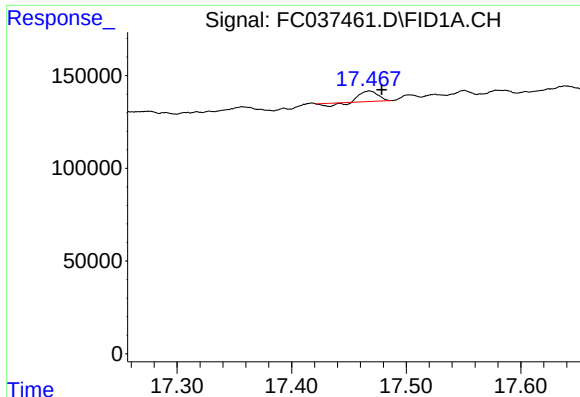
#12 1-chlorooctadecane (SURR)

R.T.: 12.768 min
Delta R.T.: -0.014 min
Response: 3209899
Conc: 28.65 ug/ml



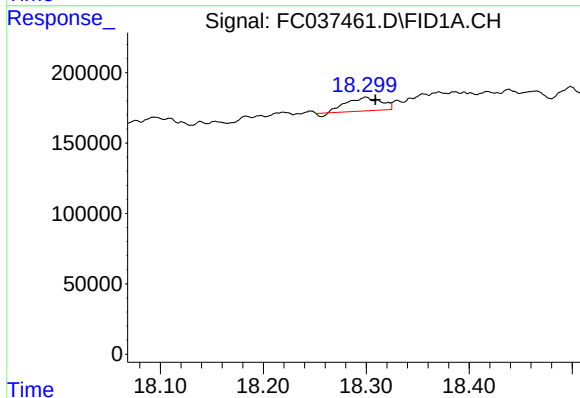
#16 n-Octacosane (C28)

R.T.: 16.580 min
Delta R.T.: -0.015 min
Response: 233493
Conc: 1.84 ug/ml



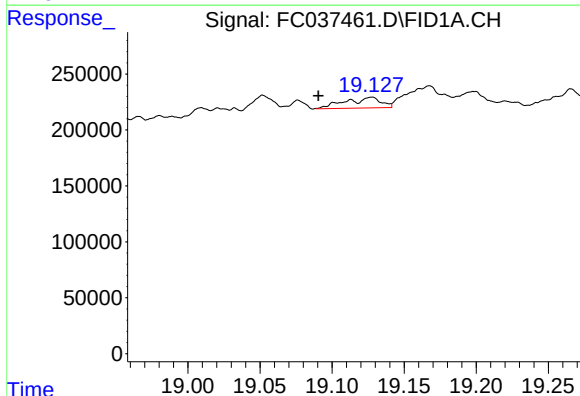
#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: -0.011 min
Response: 49622
Conc: 0.36 ug/ml



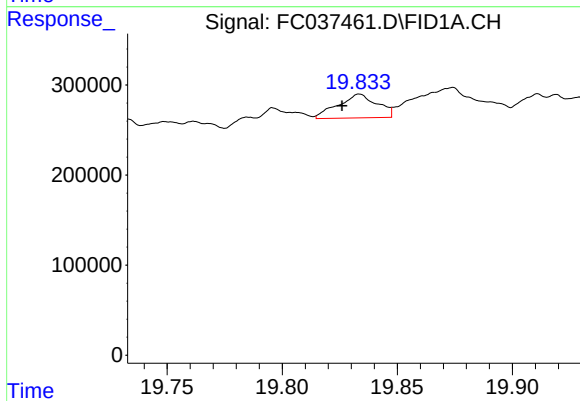
#18 n-Dotriacontane (C32)

R.T.: 18.299 min
Delta R.T.: -0.010 min
Response: 217418
Conc: 1.42 ug/ml



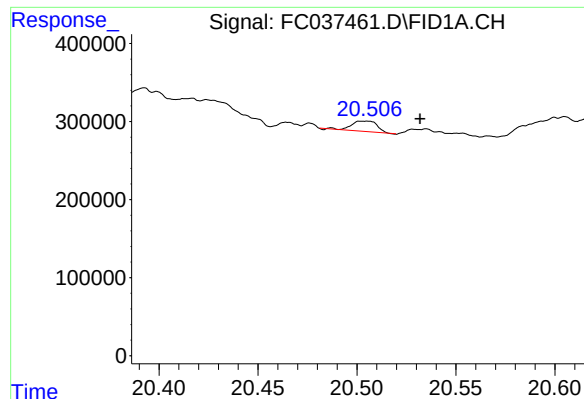
#19 n-Tetratriacontane (C34)

R.T.: 19.127 min
Delta R.T.: 0.036 min
Response: 164753
Conc: 1.17 ug/ml



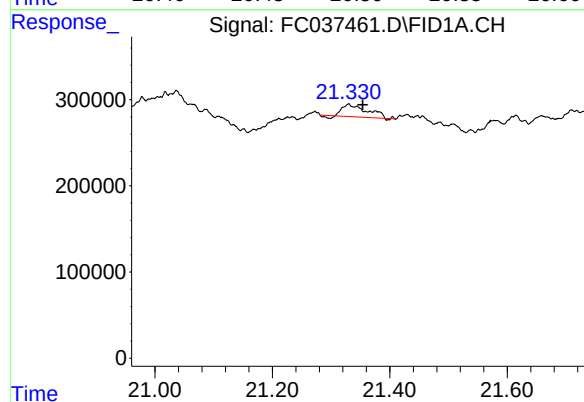
#20 n-Hexatriacontane (C36)

R.T.: 19.834 min
Delta R.T.: 0.008 min
Response: 310779
Conc: 2.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.504 min
Delta R.T.: -0.028 min
Response: 120136
Conc: 0.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.330 min
Delta R.T.: -0.024 min
Response: 387610
Conc: 2.64 ug/ml