

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037213.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 13:30
 Operator : AJ\SJ
 Sample : J5649-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 15:38:10 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)	11.343	6400158	44.072 ug/ml
Spiked Amount 50.000		Recovery =	88.14%
12) S 1-chlorooctadecane (S...	12.784	5160527	46.059 ug/ml
Spiked Amount 50.000		Recovery =	92.12%
Target Compounds			
17) T n-Tricontane (C30)	17.479	150064	1.089 ug/ml
18) T n-Dotriacontane (C32)	18.309	376118	2.463 ug/ml
19) T n-Tetratriacontane (C34)	19.089	253649	1.803 ug/ml
20) T n-Hexatriacontane (C36)	19.829	249581	1.844 ug/ml
21) T n-Octatriacontane (C38)	20.528	189902	1.414 ug/ml
22) T n-Tetracontane (C40)	21.400	556472	3.794 ug/ml

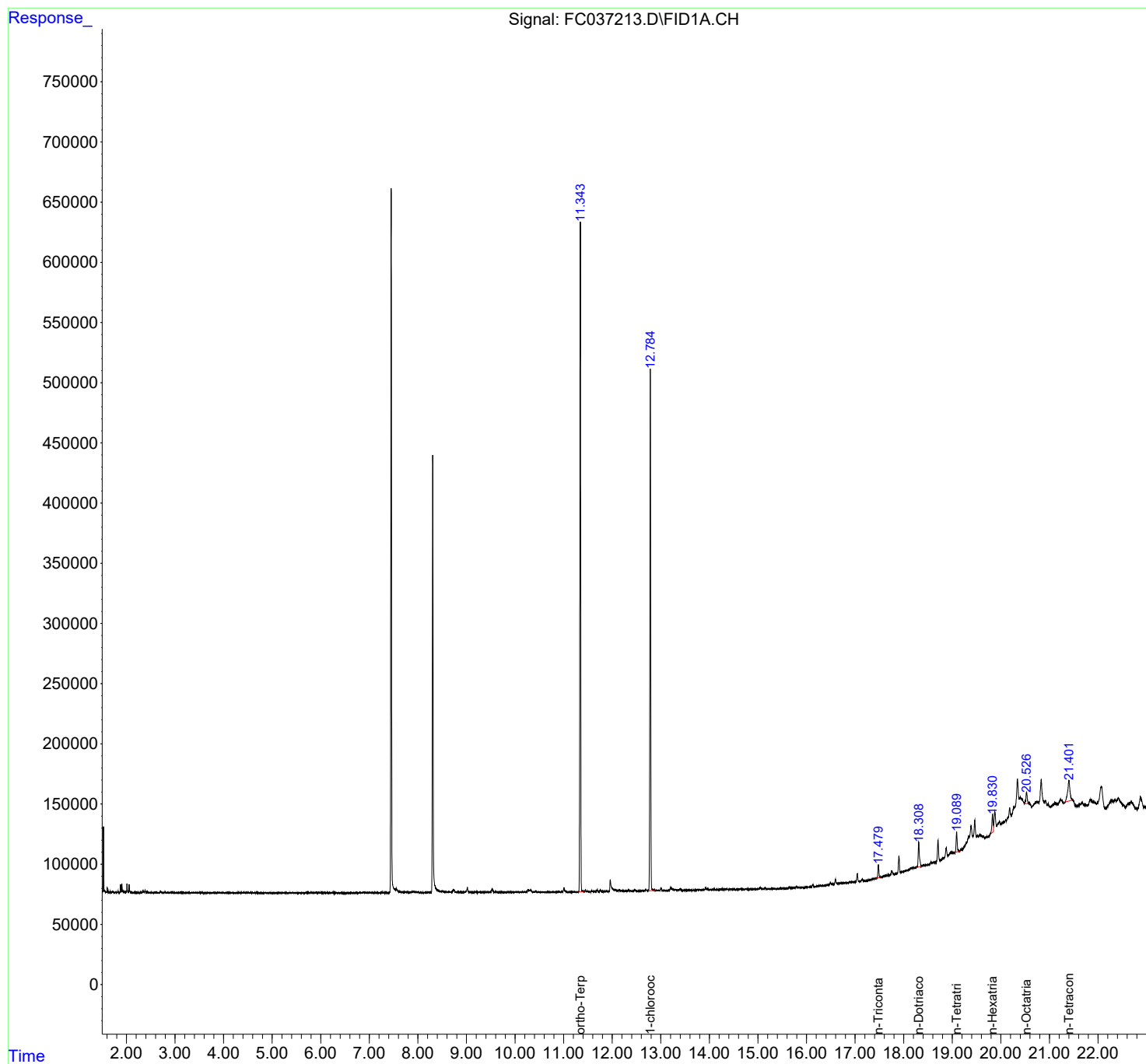
(f)=RT Delta > 1/2 Window

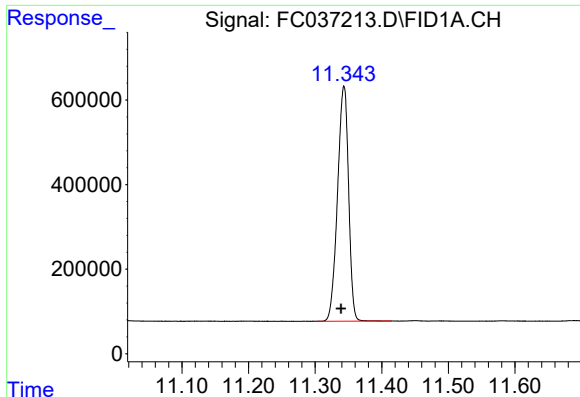
(m)=manual int.

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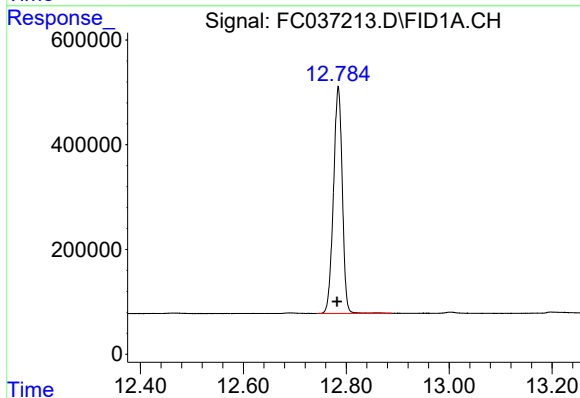
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





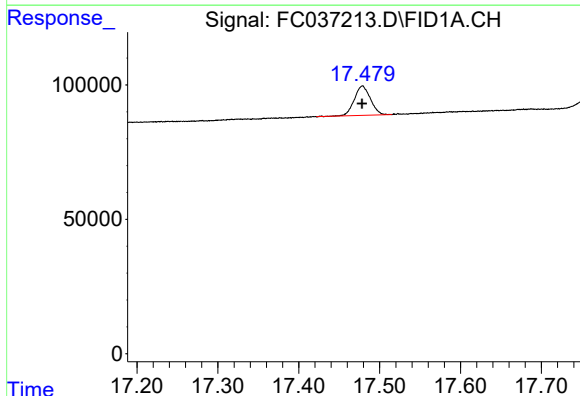
#9 ortho-Terphenyl (SURR)

R.T.: 11.343 min
Delta R.T.: 0.004 min
Response: 6400158
Conc: 44.07 ug/ml



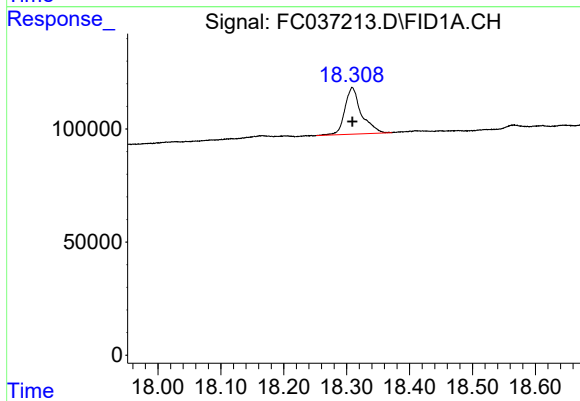
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: 0.003 min
Response: 5160527
Conc: 46.06 ug/ml



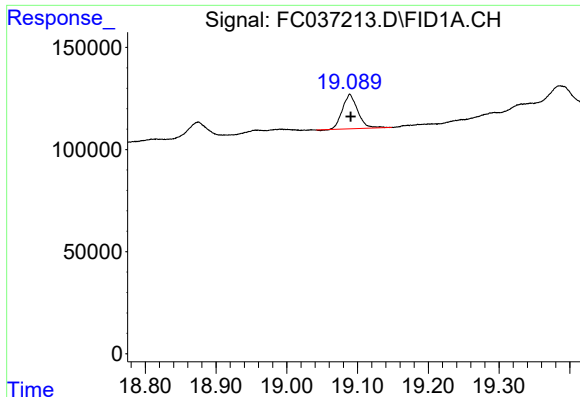
#17 n-Tricontane (C30)

R.T.: 17.479 min
Delta R.T.: 0.000 min
Response: 150064
Conc: 1.09 ug/ml



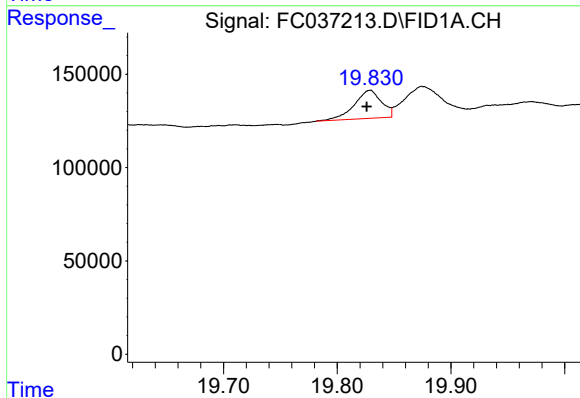
#18 n-Dotriacontane (C32)

R.T.: 18.309 min
Delta R.T.: 0.000 min
Response: 376118
Conc: 2.46 ug/ml



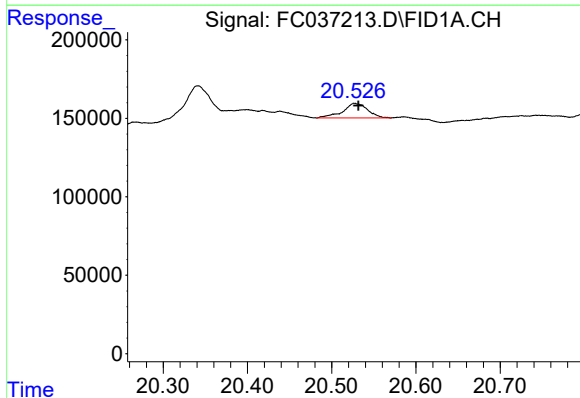
#19 n-Tetratriacontane (C34)

R.T.: 19.089 min
Delta R.T.: -0.001 min
Response: 253649
Conc: 1.80 ug/ml



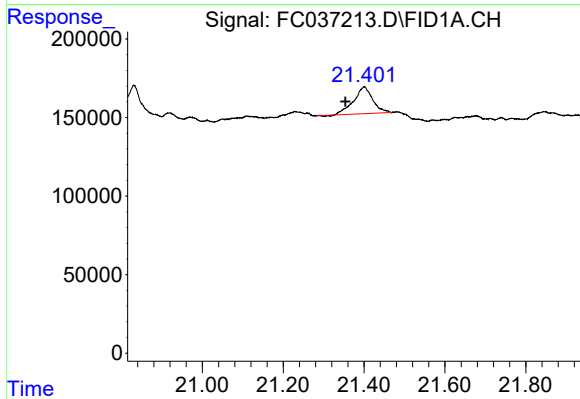
#20 n-Hexatriacontane (C36)

R.T.: 19.829 min
Delta R.T.: 0.003 min
Response: 249581
Conc: 1.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.528 min
Delta R.T.: -0.004 min
Response: 189902
Conc: 1.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.400 min
Delta R.T.: 0.047 min
Response: 556472
Conc: 3.79 ug/ml