

Data Path : P:\HPCHEM1\FID D\Data\FD040218AL\
 Data File : FD022761.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2018 20:52
 Operator : UA/AJ
 Sample : J1752-03DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:19:27 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.191	745424	7.261 ug/ml
Spiked Amount 50.000		Recovery =	14.52%
12) S 1-chlorooctadecane (S...	12.630	772615	9.774 ug/ml
Spiked Amount 50.000		Recovery =	19.55%
Target Compounds			
16) T n-Octacosane (C28)	16.438	120243	1.209 ug/ml
17) T n-Tricontane (C30)	17.324	157844	1.633 ug/ml
18) T n-Dotriacontane (C32)	18.152	133831	1.425 ug/ml
19) T n-Tetratriacontane (C34)	18.928	106109	1.179 ug/ml
20) T n-Hexatriacontane (C36)	19.666	92141	1.079 ug/ml
21) T n-Octatriacontane (C38)	20.362	173589	2.095 ug/ml
22) T n-Tetracontane (C40)	21.131	247487	3.178 ug/ml

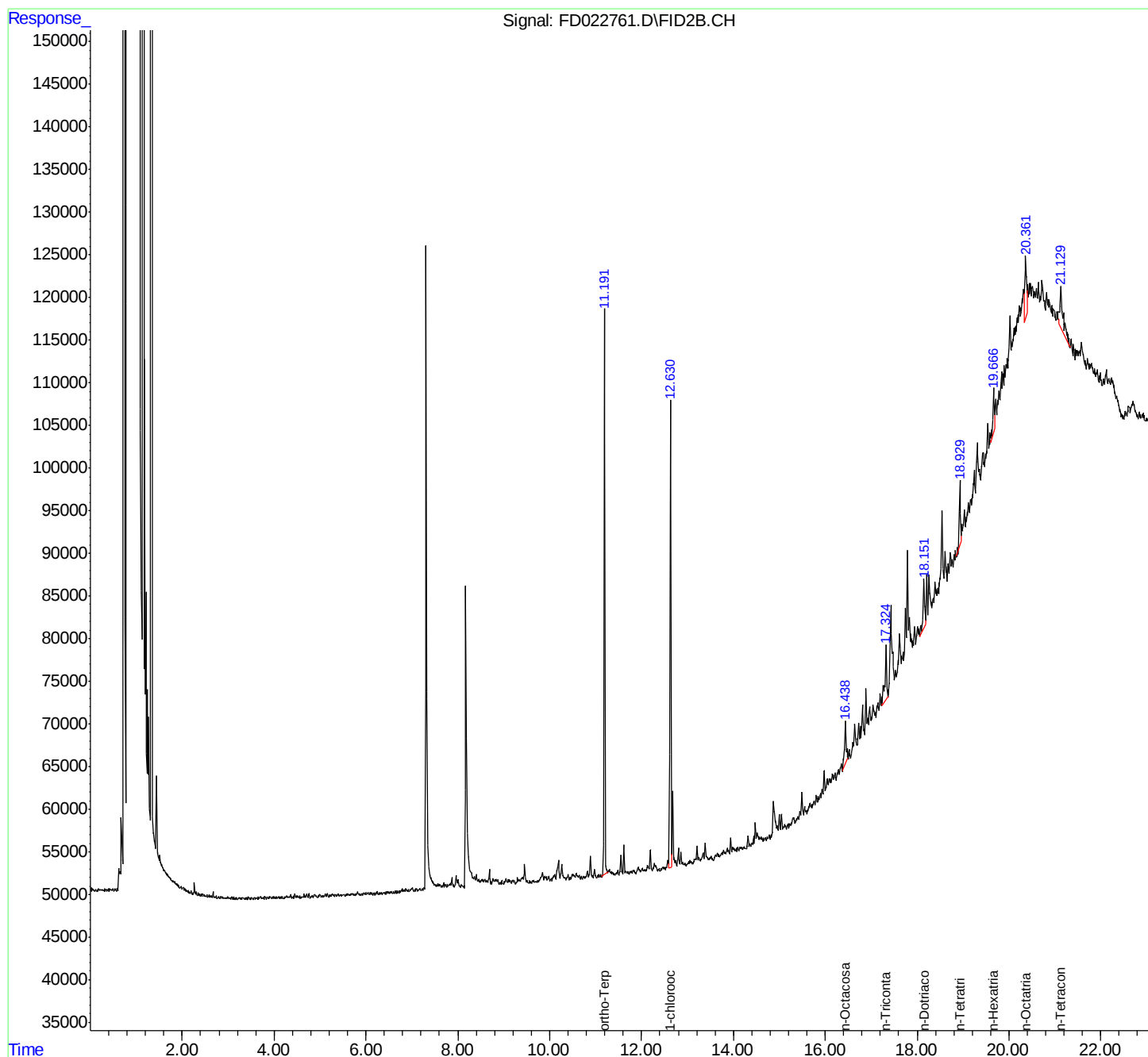
(f)=RT Delta > 1/2 Window

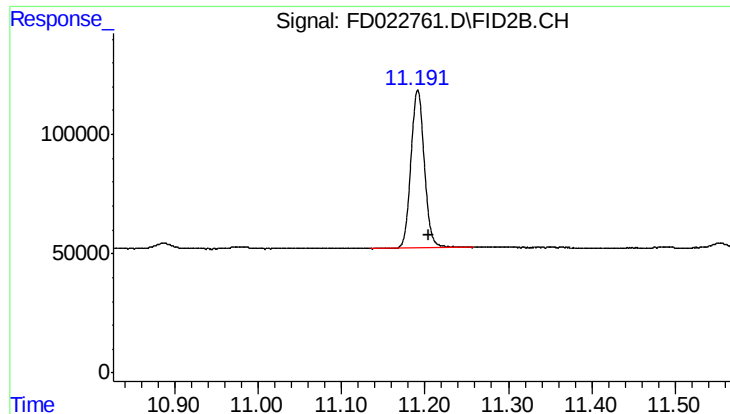
(m)=manual int.

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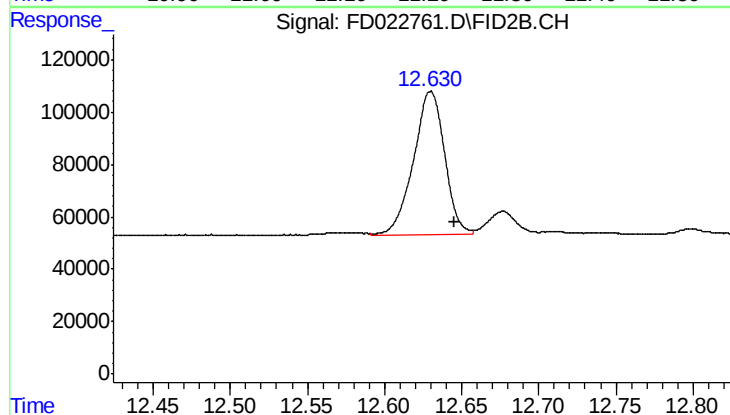
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





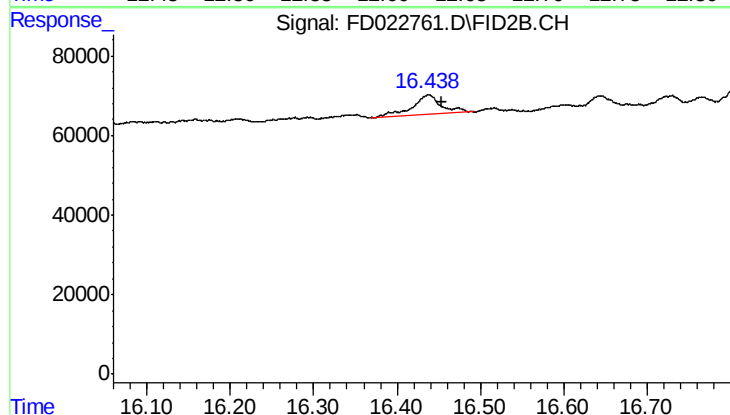
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: -0.013 min
Response: 745424
Conc: 7.26 ug/ml



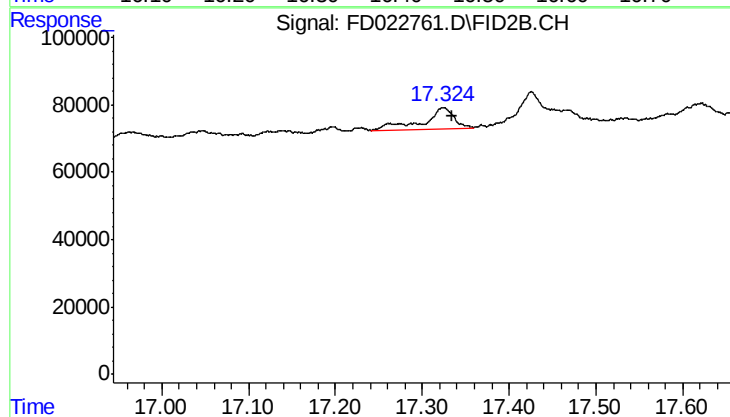
#12 1-chlorooctadecane (SURR)

R.T.: 12.630 min
Delta R.T.: -0.015 min
Response: 772615
Conc: 9.77 ug/ml



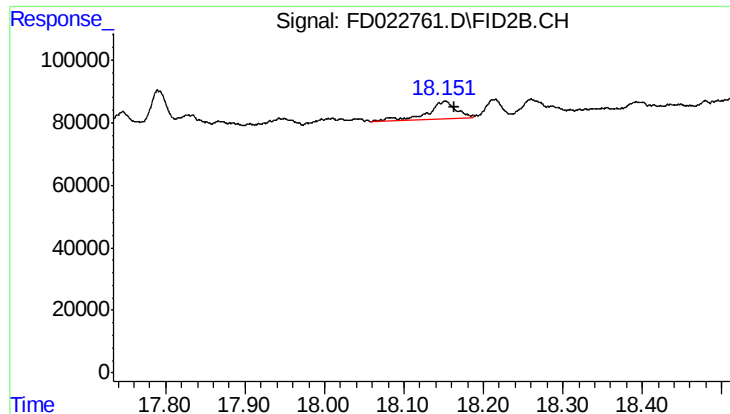
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.016 min
Response: 120243
Conc: 1.21 ug/ml



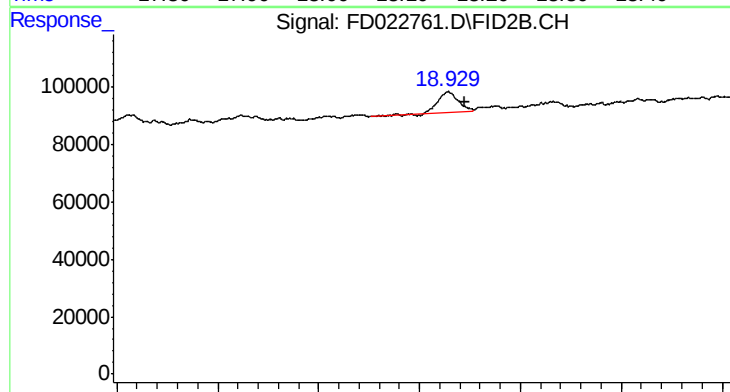
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 157844
Conc: 1.63 ug/ml



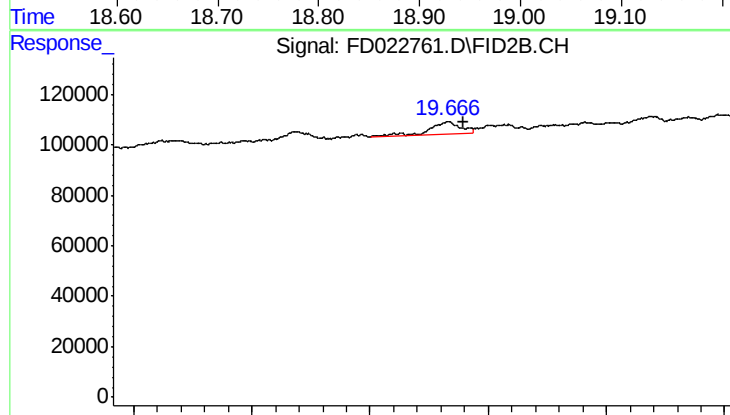
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.013 min
Response: 133831
Conc: 1.43 ug/ml



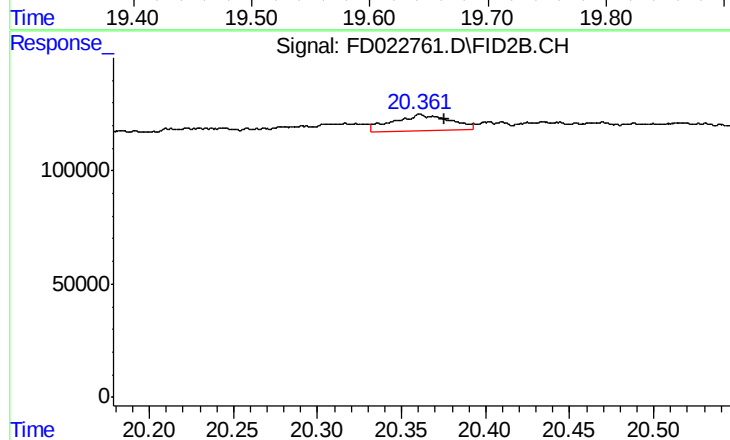
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.016 min
Response: 106109
Conc: 1.18 ug/ml



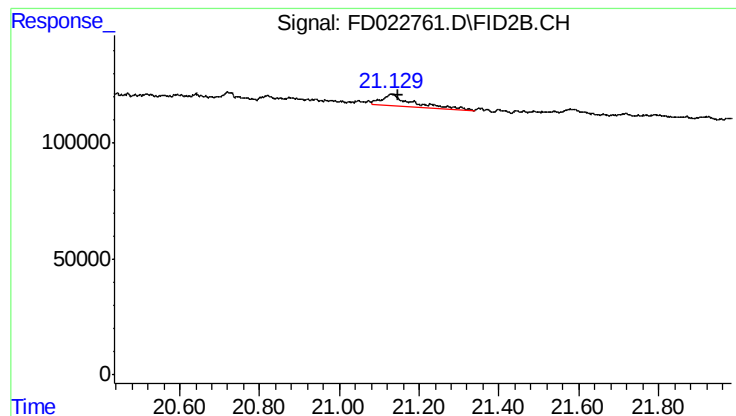
#20 n-Hexatriacontane (C36)

R.T.: 19.666 min
Delta R.T.: -0.013 min
Response: 92141
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 173589
Conc: 2.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.131 min
Delta R.T.: -0.015 min
Response: 247487
Conc: 3.18 ug/ml