

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019946.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 10:45
 Operator : UA/AJ
 Sample : J1404-01DL2 20X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:46:59 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.240	107518	1.097 ug/ml
Spiked Amount 50.000		Recovery =	2.19%
12) S 1-chlorooctadecane (S...	12.667	742995	10.195 ug/ml
Spiked Amount 50.000		Recovery =	20.39%
Target Compounds			
11) T n-Heneicosane (C21)	12.904	118026	1.306 ug/ml
15) T n-Hexacosane (C26)	15.545	17137	0.199 ug/ml
16) T n-Octacosane (C28)	16.487	22247	0.255 ug/ml
17) T n-Tricontane (C30)	17.371	12910	0.150 ug/ml
18) T n-Dotriacontane (C32)	18.198	54862	0.639 ug/ml
19) T n-Tetratriacontane (C34)	18.978	88598	1.070 ug/ml
20) T n-Hexatriacontane (C36)	19.713	982159	12.479 ug/ml
21) T n-Octatriacontane (C38)	20.411	6681006	88.568 ug/ml
22) T n-Tetracontane (C40)	21.241	232033	3.330 ug/ml

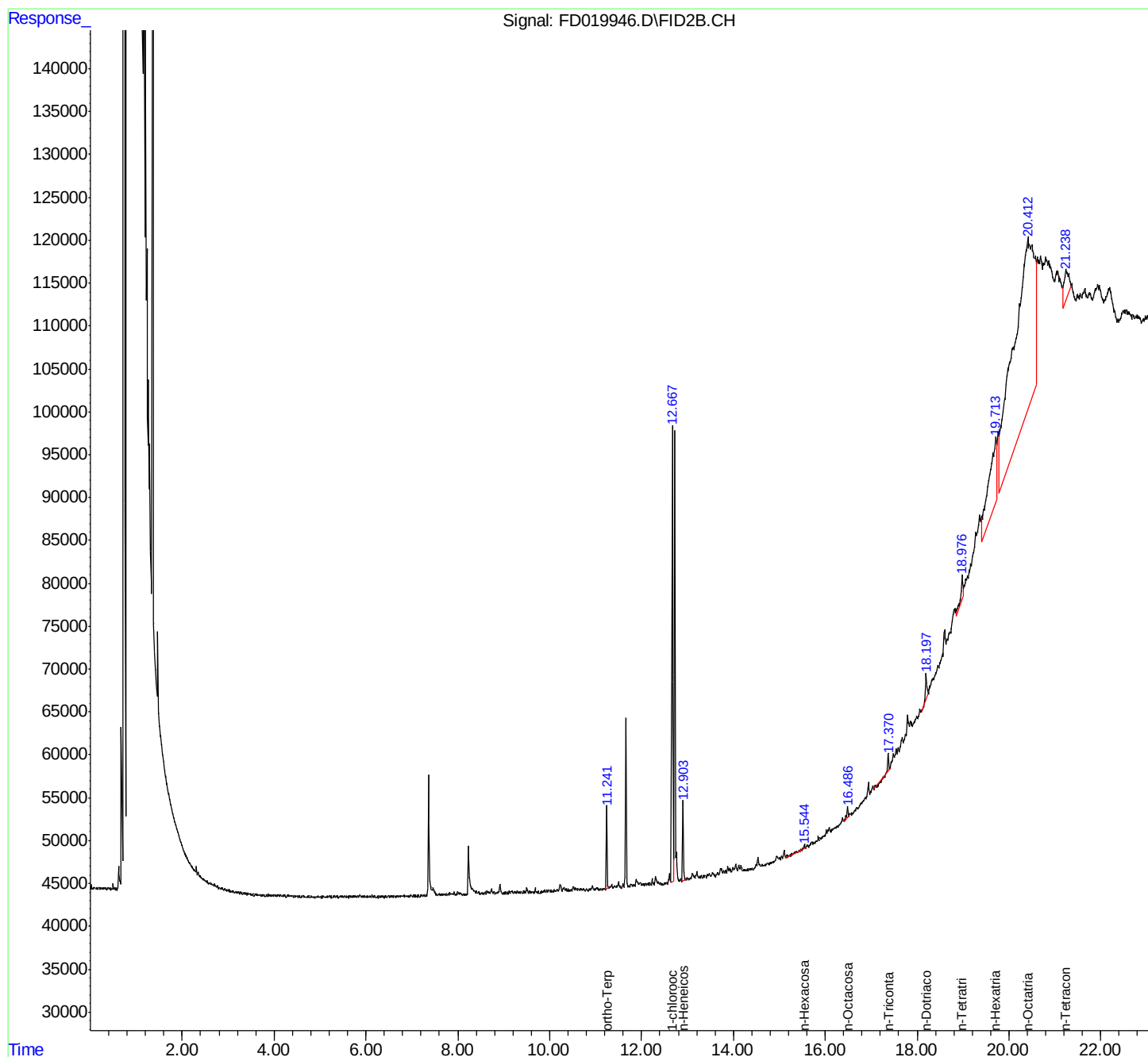
(f)=RT Delta > 1/2 Window

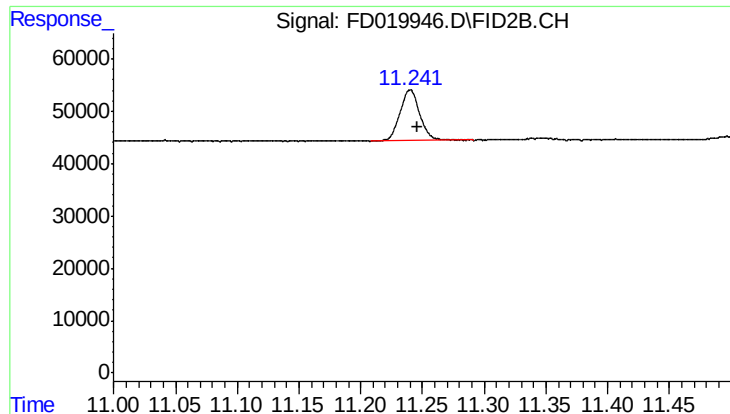
(m)=manual int.

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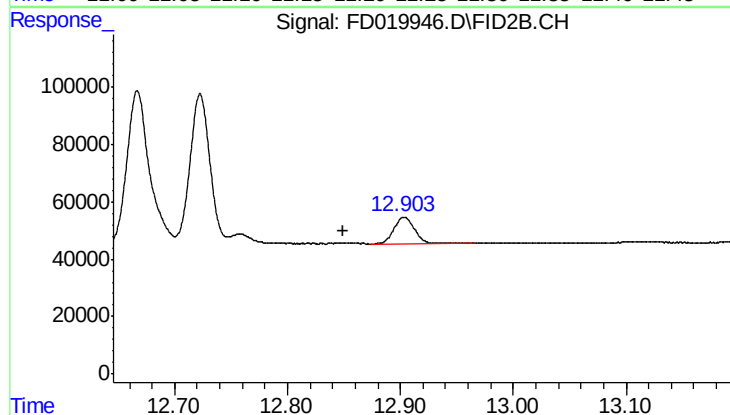
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





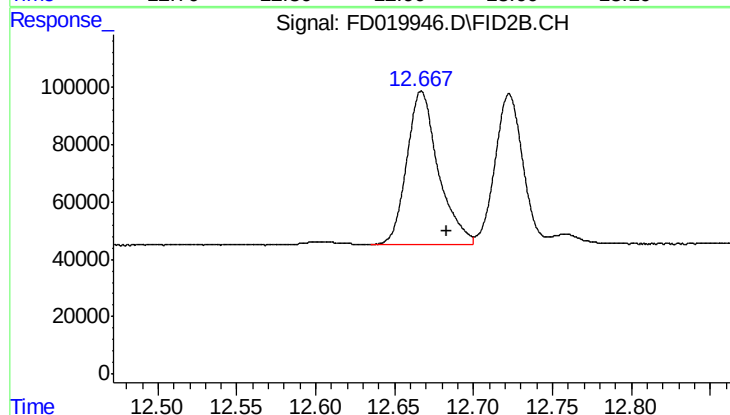
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 107518
Conc: 1.10 ug/ml



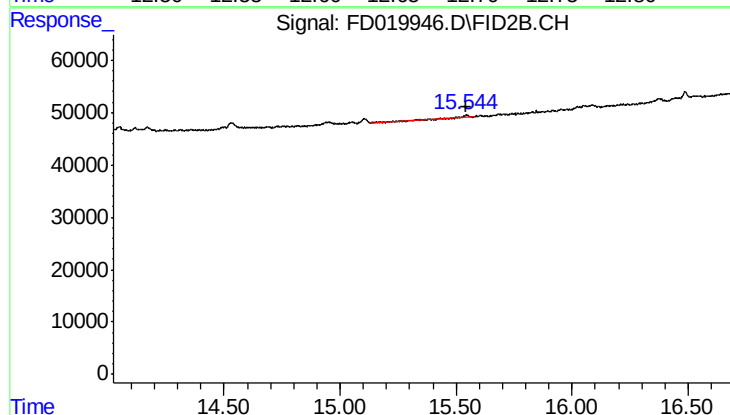
#11 n-Heneicosane (C21)

R.T.: 12.904 min
Delta R.T.: 0.055 min
Response: 118026
Conc: 1.31 ug/ml



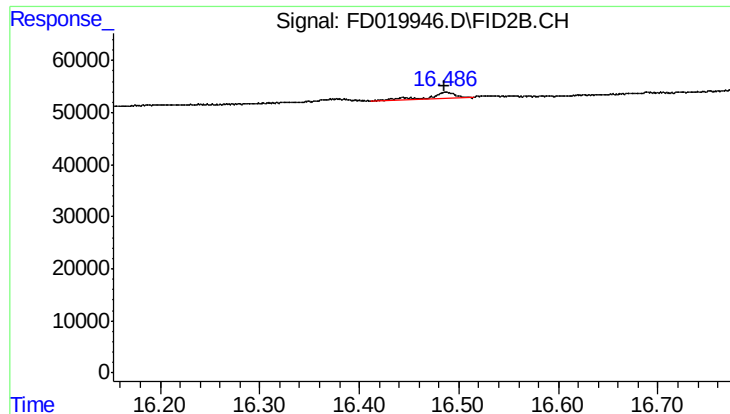
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min
Delta R.T.: -0.016 min
Response: 742995
Conc: 10.19 ug/ml



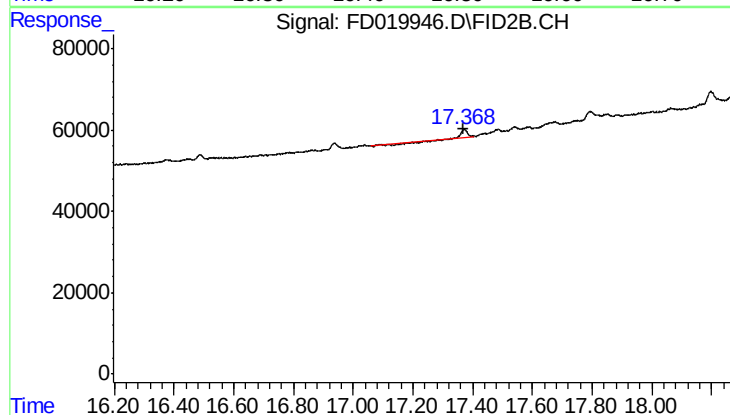
#15 n-Hexacosane (C26)

R.T.: 15.545 min
Delta R.T.: 0.003 min
Response: 17137
Conc: 0.20 ug/ml



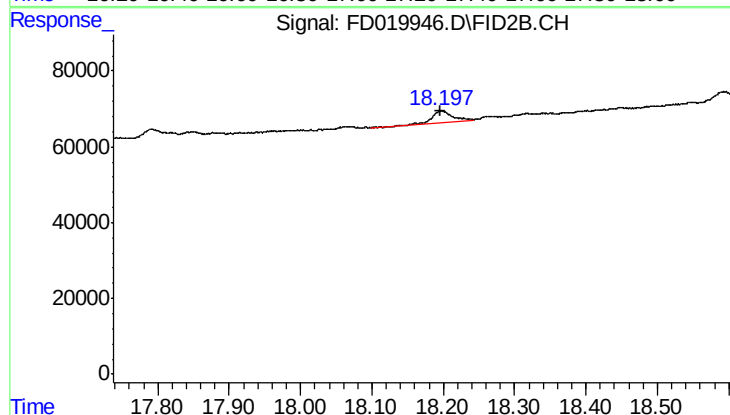
#16 n-Octacosane (C28)

R.T.: 16.487 min
Delta R.T.: 0.002 min
Response: 22247
Conc: 0.25 ug/ml



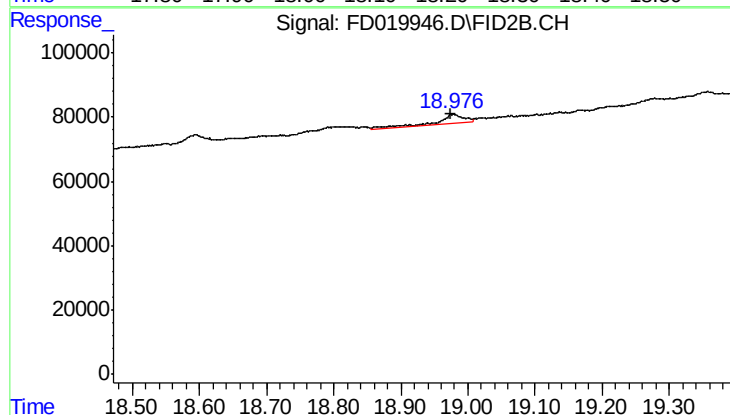
#17 n-Tricontane (C30)

R.T.: 17.371 min
Delta R.T.: 0.003 min
Response: 12910
Conc: 0.15 ug/ml



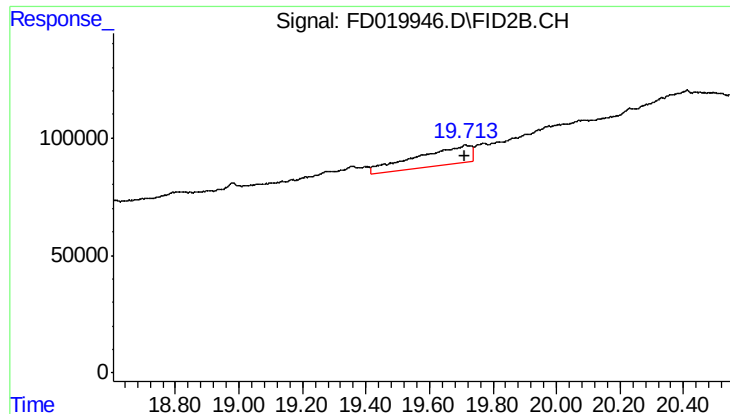
#18 n-Dotriacontane (C32)

R.T.: 18.198 min
Delta R.T.: 0.002 min
Response: 54862
Conc: 0.64 ug/ml



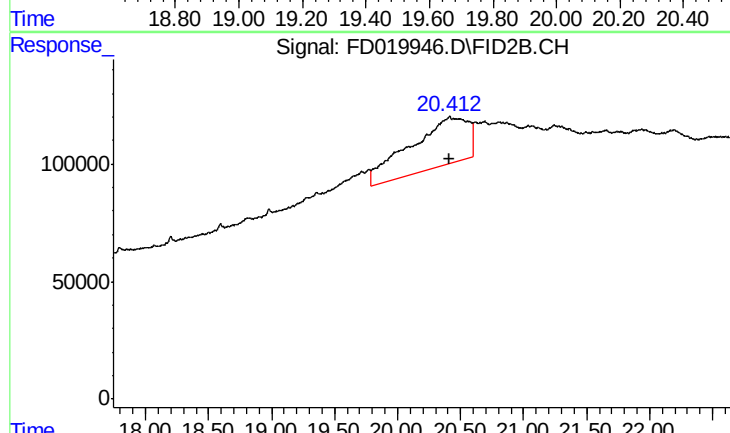
#19 n-Tetratriacontane (C34)

R.T.: 18.978 min
Delta R.T.: 0.005 min
Response: 88598
Conc: 1.07 ug/ml



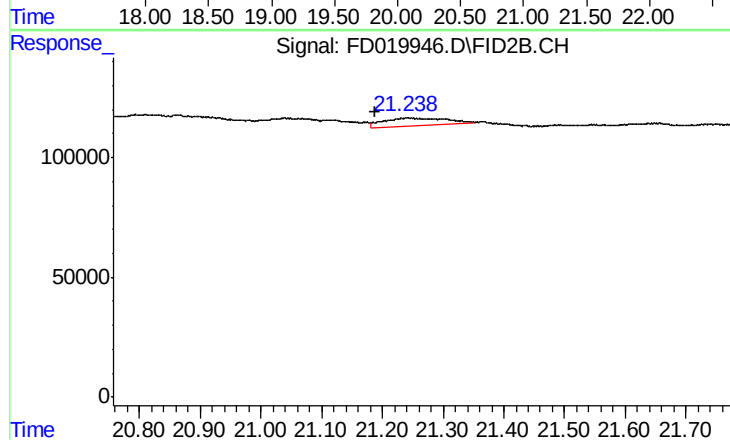
#20 n-Hexatriacontane (C36)

R.T.: 19.713 min
Delta R.T.: 0.003 min
Response: 982159
Conc: 12.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.411 min
Delta R.T.: 0.002 min
Response: 6681006
Conc: 88.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.241 min
Delta R.T.: 0.054 min
Response: 232033
Conc: 3.33 ug/ml