

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019947.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 11:23
 Operator : UA/AJ
 Sample : J1403-01DL2 25X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:47:13 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	211495	2.157 ug/ml
Spiked Amount 50.000		Recovery =	4.31%
12) S 1-chlorooctadecane (S...	12.666	1338148	18.361 ug/ml
Spiked Amount 50.000		Recovery =	36.72%
Target Compounds			
7) T n-Hexadecane (C16)	9.506	23581	0.254 ug/ml
11) T n-Heneicosane (C21)	12.904	105602	1.169 ug/ml
14) T n-Tetracosane (C24)	14.529	21266	0.244 ug/ml
15) T n-Hexacosane (C26)	15.542	33604	0.390 ug/ml
16) T n-Octacosane (C28)	16.488	48022	0.550 ug/ml
17) T n-Tricontane (C30)	17.371	62130	0.721 ug/ml
18) T n-Dotriacontane (C32)	18.200	85777	0.999 ug/ml
19) T n-Tetratriacontane (C34)	18.979	88413	1.068 ug/ml
20) T n-Hexatriacontane (C36)	19.715	367972	4.675 ug/ml
21) T n-Octatriacontane (C38)	20.409	625064	8.286 ug/ml

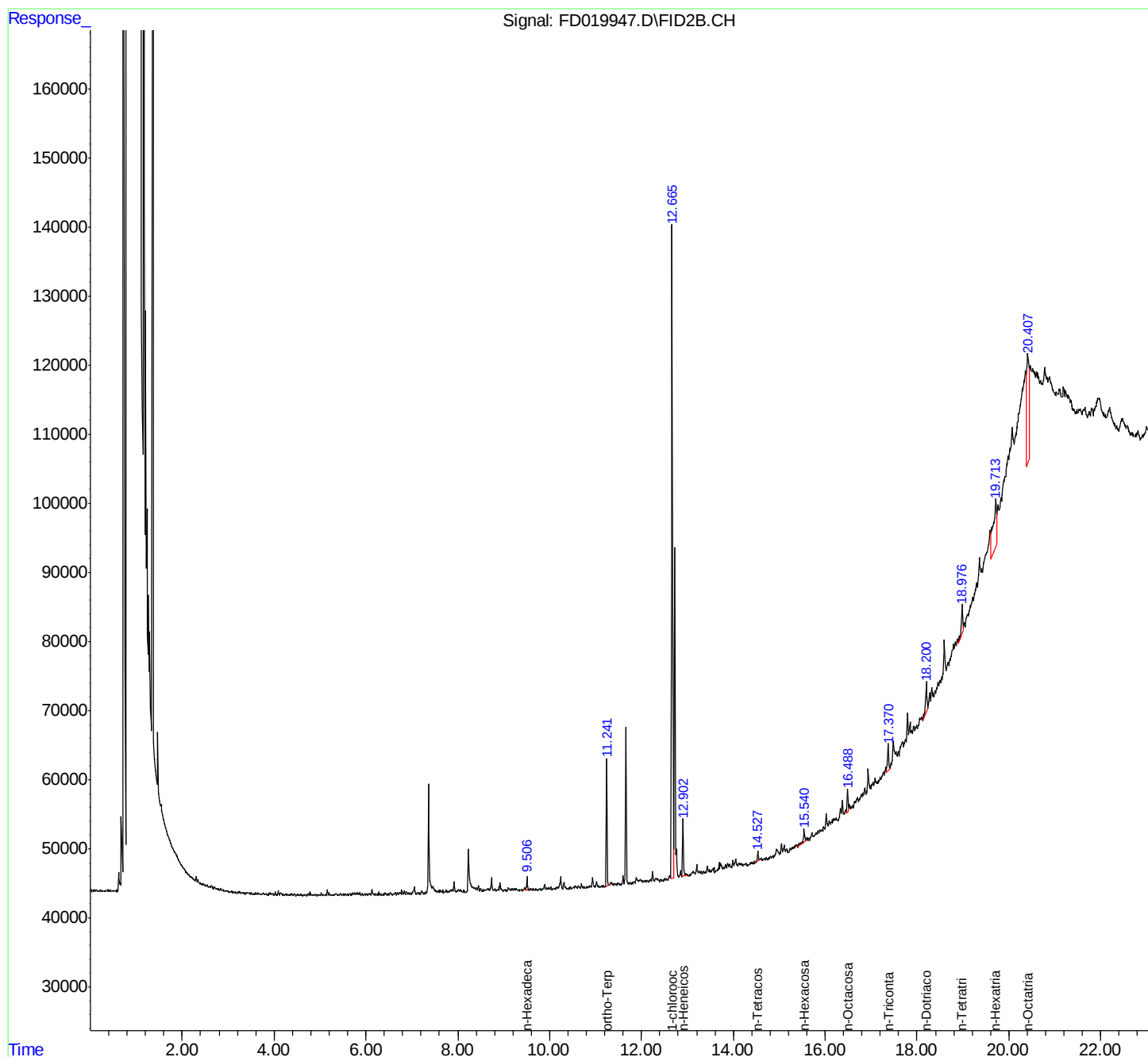
(f)=RT Delta > 1/2 Window

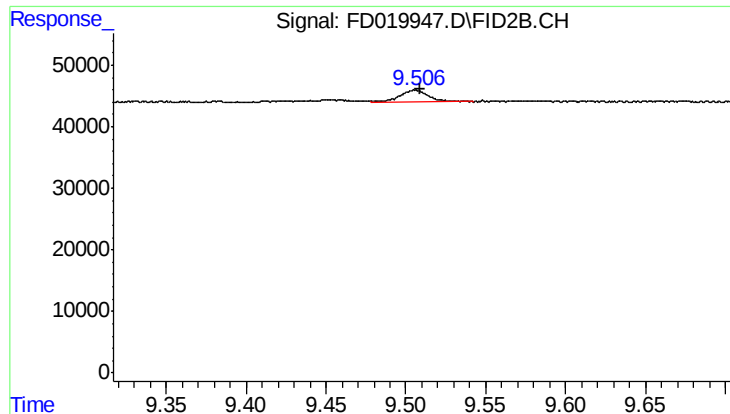
(m)=manual int.

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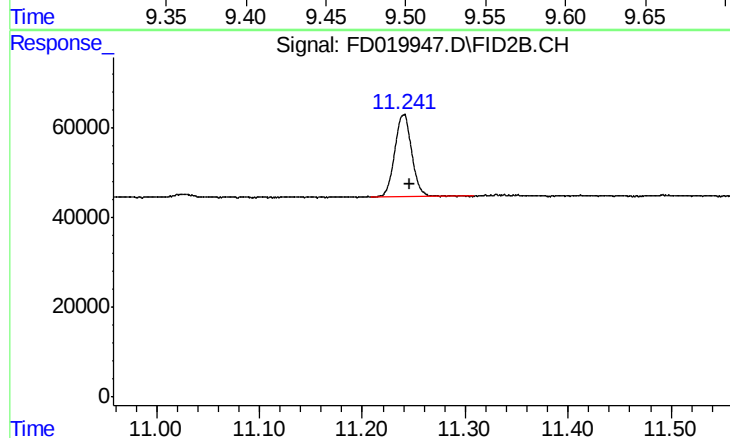
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





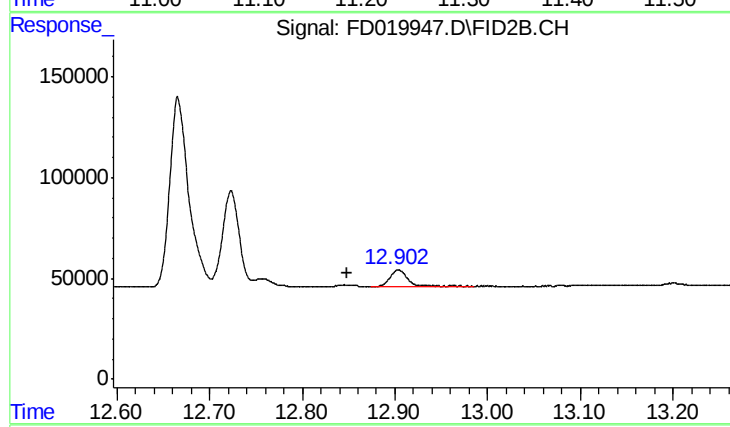
#7 n-Hexadecane (C16)

R.T.: 9.506 min
Delta R.T.: -0.003 min
Response: 23581
Conc: 0.25 ug/ml



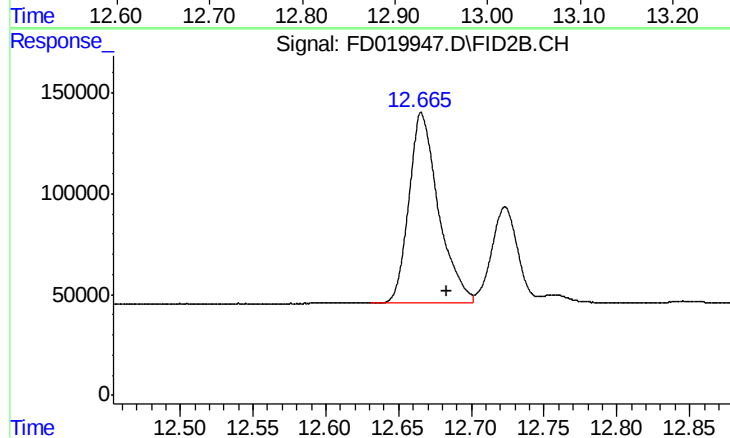
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 211495
Conc: 2.16 ug/ml



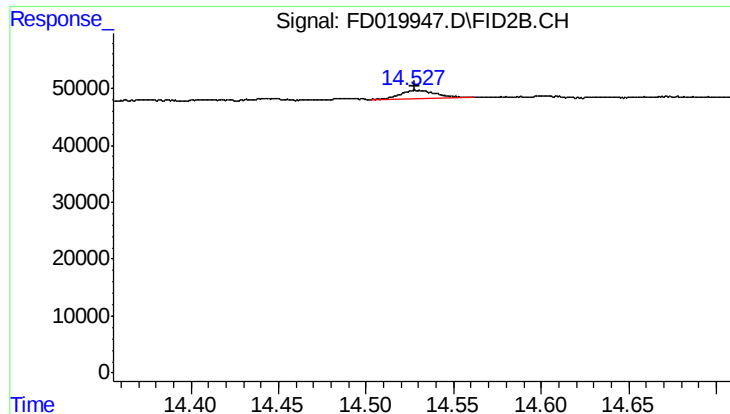
#11 n-Heneicosane (C21)

R.T.: 12.904 min
Delta R.T.: 0.055 min
Response: 105602
Conc: 1.17 ug/ml



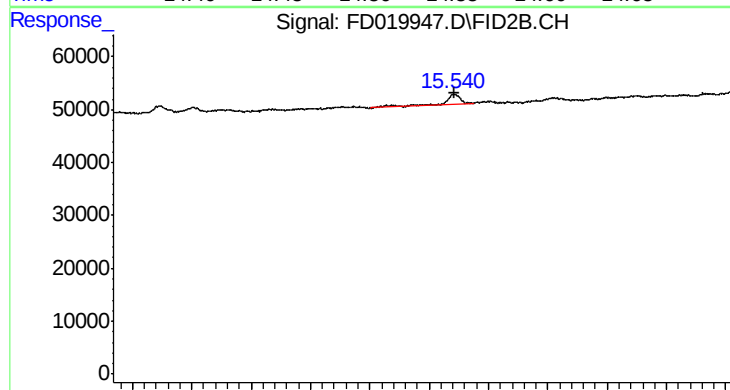
#12 1-chlorooctadecane (SURR)

R.T.: 12.666 min
Delta R.T.: -0.017 min
Response: 1338148
Conc: 18.36 ug/ml



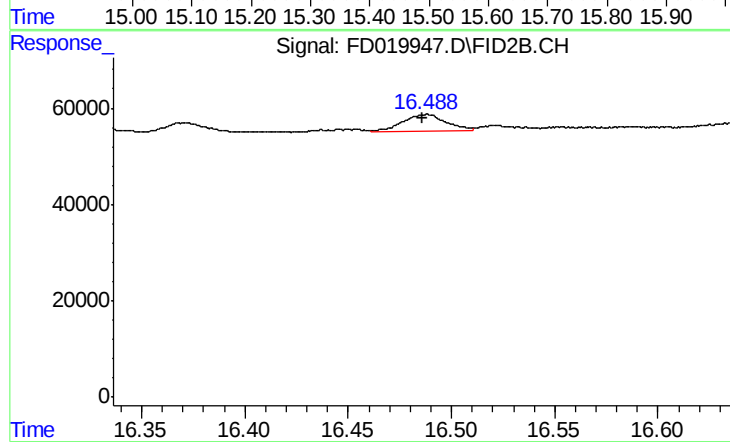
#14 n-Tetracosane (C24)

R.T.: 14.529 min
Delta R.T.: 0.002 min
Response: 21266
Conc: 0.24 ug/ml



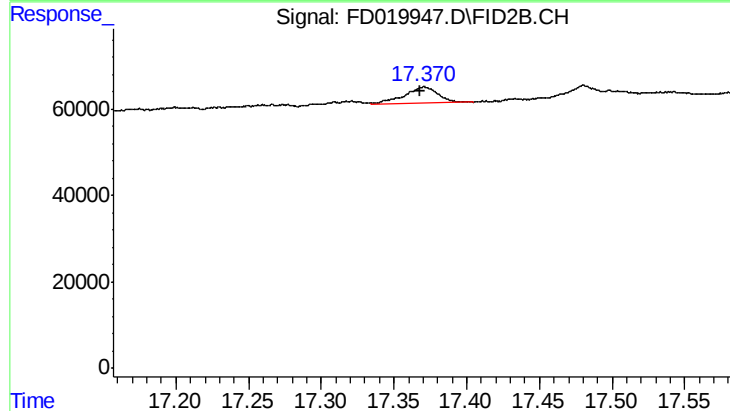
#15 n-Hexacosane (C26)

R.T.: 15.542 min
Delta R.T.: 0.000 min
Response: 33604
Conc: 0.39 ug/ml



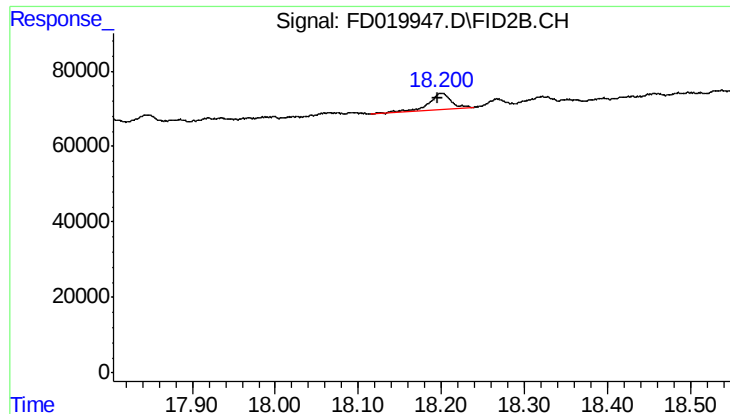
#16 n-Octacosane (C28)

R.T.: 16.488 min
Delta R.T.: 0.002 min
Response: 48022
Conc: 0.55 ug/ml



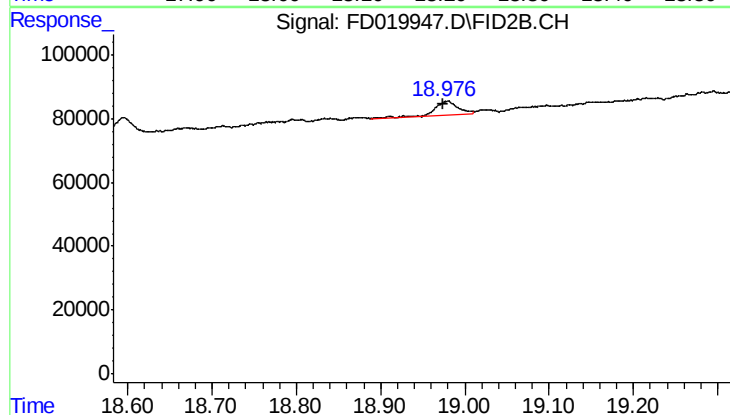
#17 n-Tricontane (C30)

R.T.: 17.371 min
Delta R.T.: 0.003 min
Response: 62130
Conc: 0.72 ug/ml



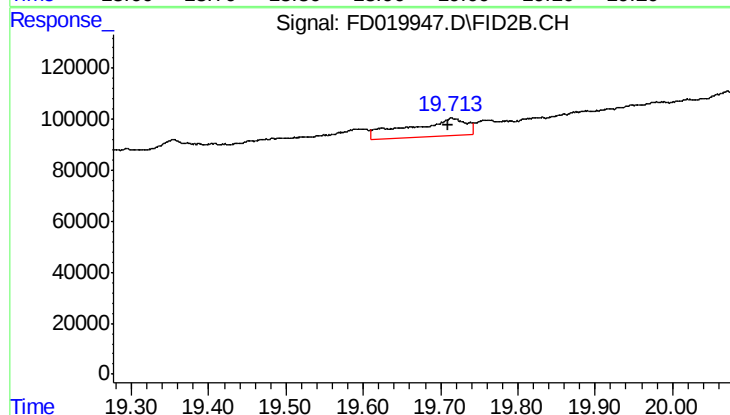
#18 n-Dotriacontane (C32)

R.T.: 18.200 min
Delta R.T.: 0.004 min
Response: 85777
Conc: 1.00 ug/ml



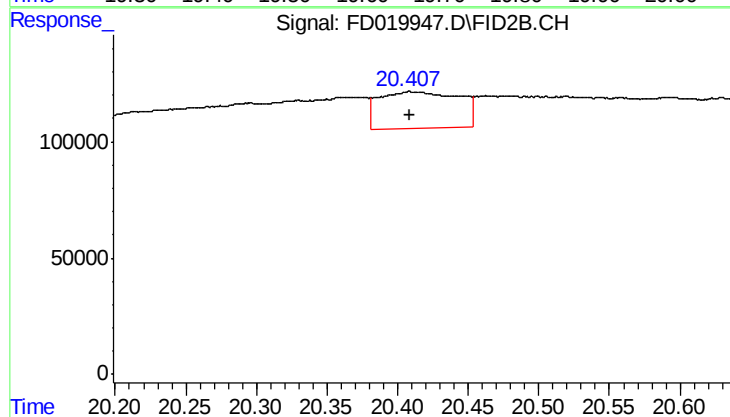
#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: 0.005 min
Response: 88413
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.715 min
Delta R.T.: 0.005 min
Response: 367972
Conc: 4.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.409 min
Delta R.T.: 0.000 min
Response: 625064
Conc: 8.29 ug/ml