

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022674.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 18:30
 Operator : UA/AJ
 Sample : J2063-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 19:06:28 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)	11.201	8659010	84.346 ug/ml
Spiked Amount 50.000		Recovery =	168.69%
12) S 1-chlorooctadecane (S...	12.641	5256492	66.500 ug/ml
Spiked Amount 50.000		Recovery =	133.00%
Target Compounds			
6) T n-Tetradecane (C14)	7.847	110577	1.169 ug/ml
7) T n-Hexadecane (C16)	9.465	730175	7.657 ug/ml
8) T n-Octadecane (C18)	10.899	1823396	19.348 ug/ml
10) T n-Eicosane (C20)	12.199	2277814	23.679 ug/ml
14) T n-Tetracosane (C24)	14.485	247482	2.543 ug/ml
16) T n-Octacosane (C28)	16.400	187827	1.888 ug/ml
18) T n-Dotriacontane (C32)	18.147	125330	1.335 ug/ml
19) T n-Tetratriacontane (C34)	18.929	43483	0.483 ug/ml
21) T n-Octatriacontane (C38)	20.365	68415	0.826 ug/ml

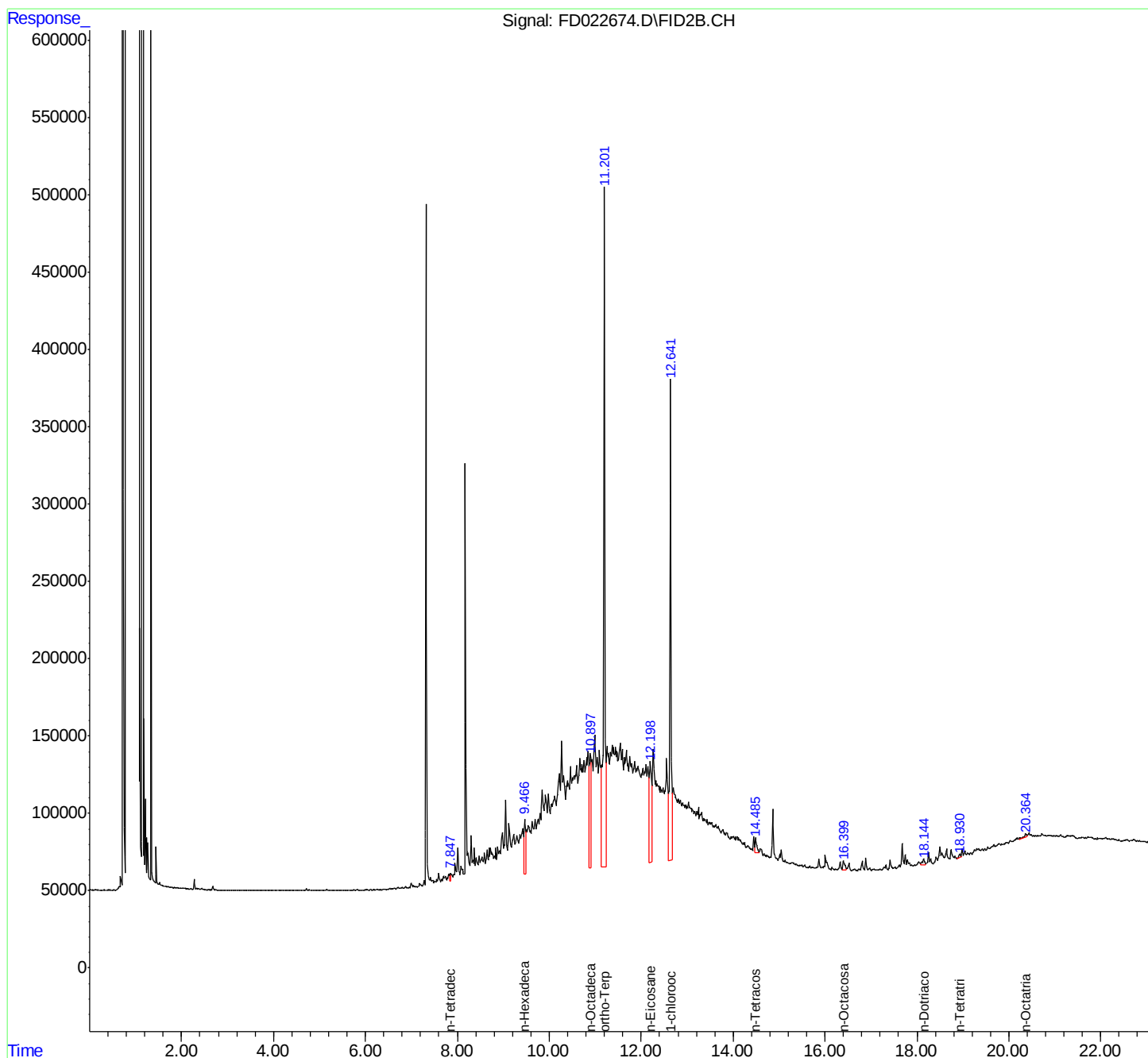
(f)=RT Delta > 1/2 Window

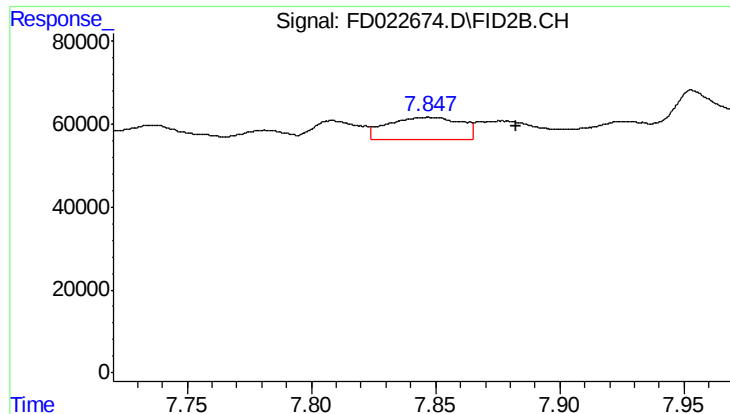
(m)=manual int.

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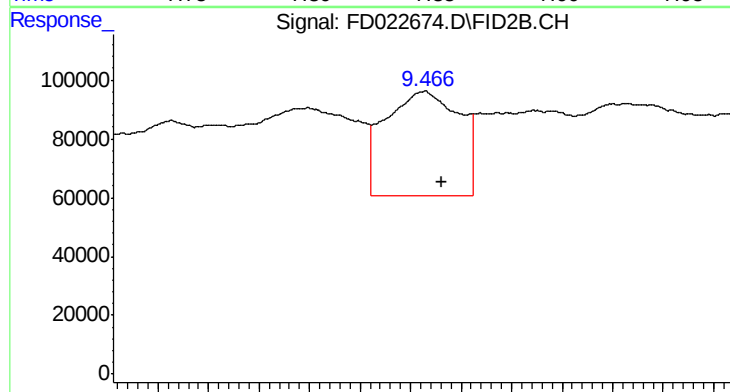
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Signal Info : 20M x 0.18mm x 0.18um





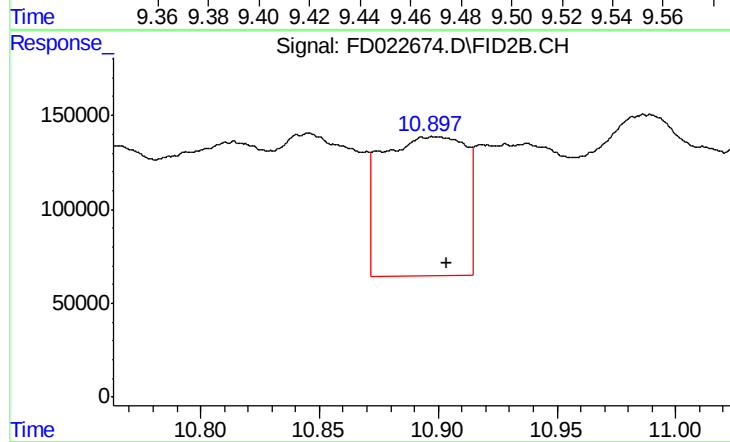
#6 n-Tetradecane (C14)

R.T.: 7.847 min
Delta R.T.: -0.035 min
Response: 110577
Conc: 1.17 ug/ml



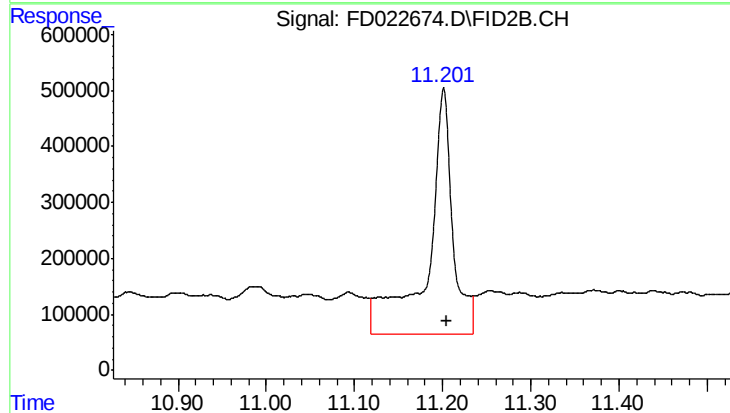
#7 n-Hexadecane (C16)

R.T.: 9.465 min
Delta R.T.: -0.007 min
Response: 730175
Conc: 7.66 ug/ml



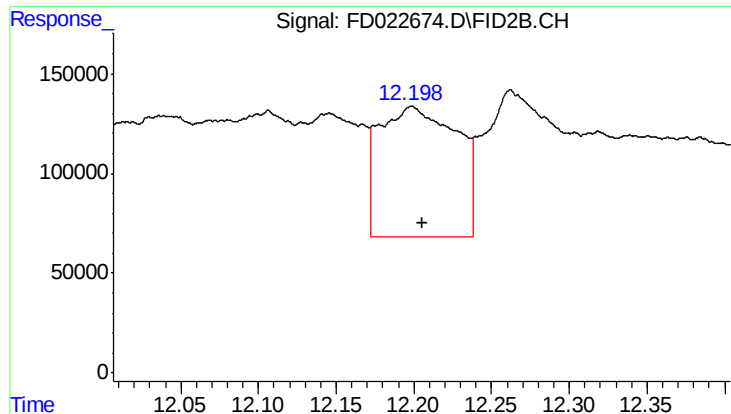
#8 n-Octadecane (C18)

R.T.: 10.899 min
Delta R.T.: -0.005 min
Response: 1823396
Conc: 19.35 ug/ml



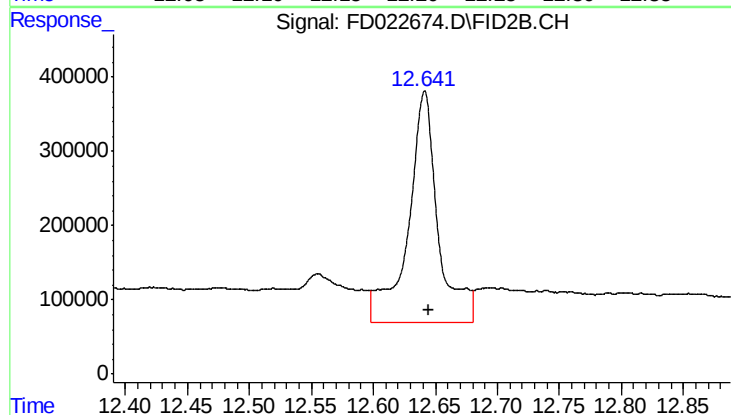
#9 ortho-Terphenyl (SURR)

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 8659010
Conc: 84.35 ug/ml



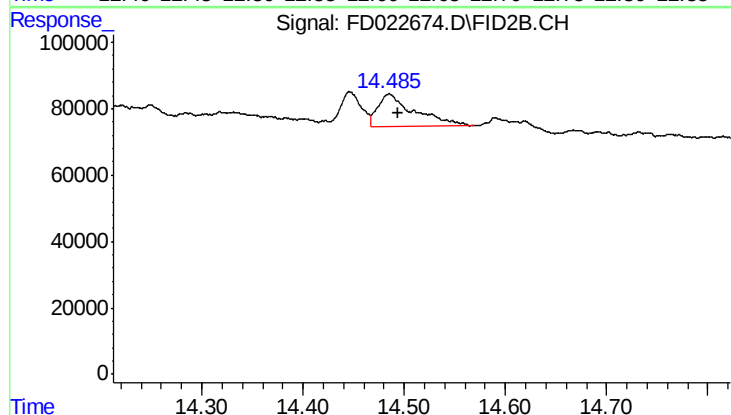
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: -0.007 min
Response: 2277814
Conc: 23.68 ug/ml



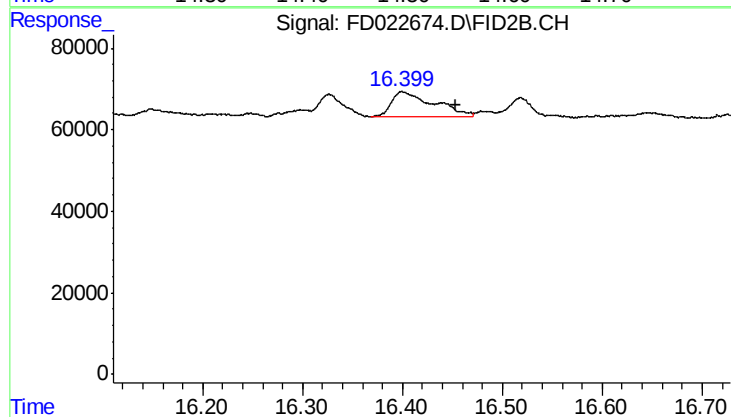
#12 1-chlorooctadecane (SURR)

R.T.: 12.641 min
Delta R.T.: -0.004 min
Response: 5256492
Conc: 66.50 ug/ml



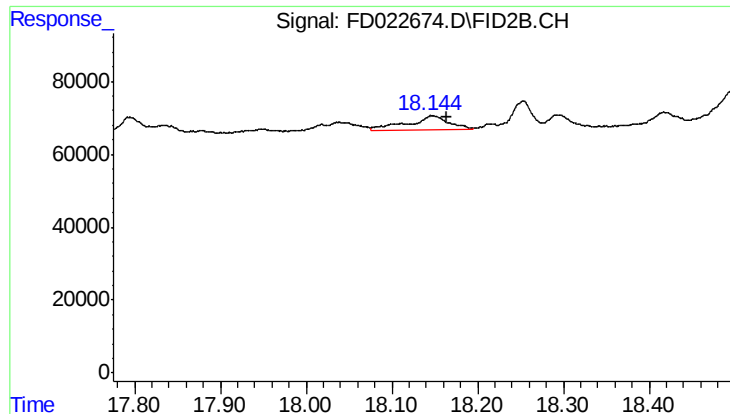
#14 n-Tetracosane (C24)

R.T.: 14.485 min
Delta R.T.: -0.009 min
Response: 247482
Conc: 2.54 ug/ml



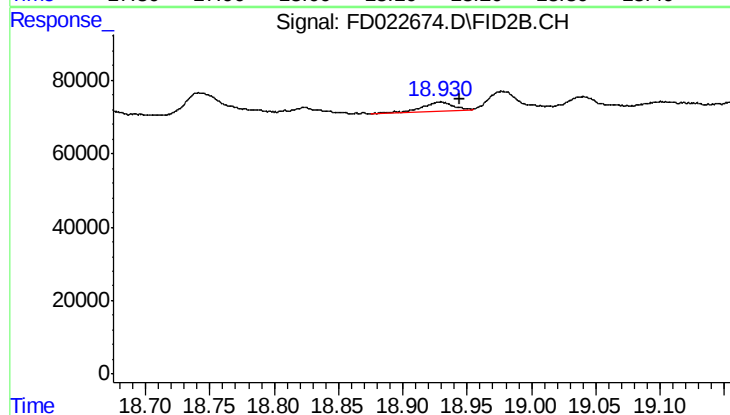
#16 n-Octacosane (C28)

R.T.: 16.400 min
Delta R.T.: -0.054 min
Response: 187827
Conc: 1.89 ug/ml



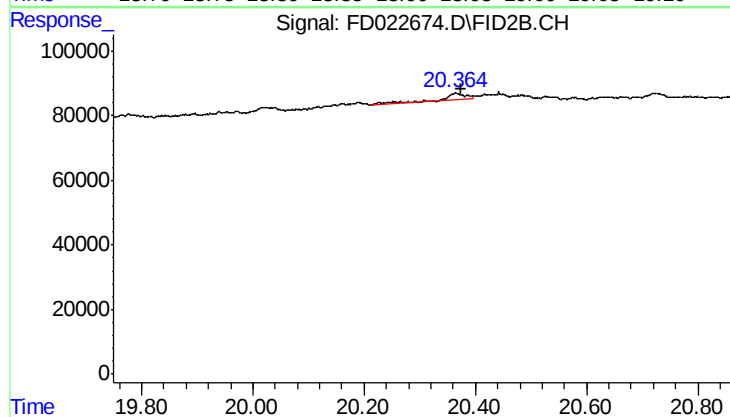
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.017 min
Response: 125330
Conc: 1.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.015 min
Response: 43483
Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.010 min
Response: 68415
Conc: 0.83 ug/ml