

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022673.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 17:54
 Operator : UA/AJ
 Sample : J1749-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 19:05:54 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)	11.197	3004117	29.263 ug/ml
Spiked Amount 50.000		Recovery =	58.53%
12) S 1-chlorooctadecane (S...	12.637	2435480	30.811 ug/ml
Spiked Amount 50.000		Recovery =	61.62%
Target Compounds			
7) T n-Hexadecane (C16)	9.464	95188	0.998 ug/ml
8) T n-Octadecane (C18)	10.895	59391	0.630 ug/ml
10) T n-Eicosane (C20)	12.197	65988	0.686 ug/ml
14) T n-Tetracosane (C24)	14.478	332833	3.420 ug/ml
16) T n-Octacosane (C28)	16.491	76800	0.772 ug/ml
17) T n-Tricontane (C30)	17.330	65980	0.683 ug/ml
18) T n-Dotriacontane (C32)	18.150	79783	0.850 ug/ml
19) T n-Tetratriacontane (C34)	18.932	93913	1.044 ug/ml
20) T n-Hexatriacontane (C36)	19.670	81842	0.958 ug/ml
21) T n-Octatriacontane (C38)	20.372	96018	1.159 ug/ml

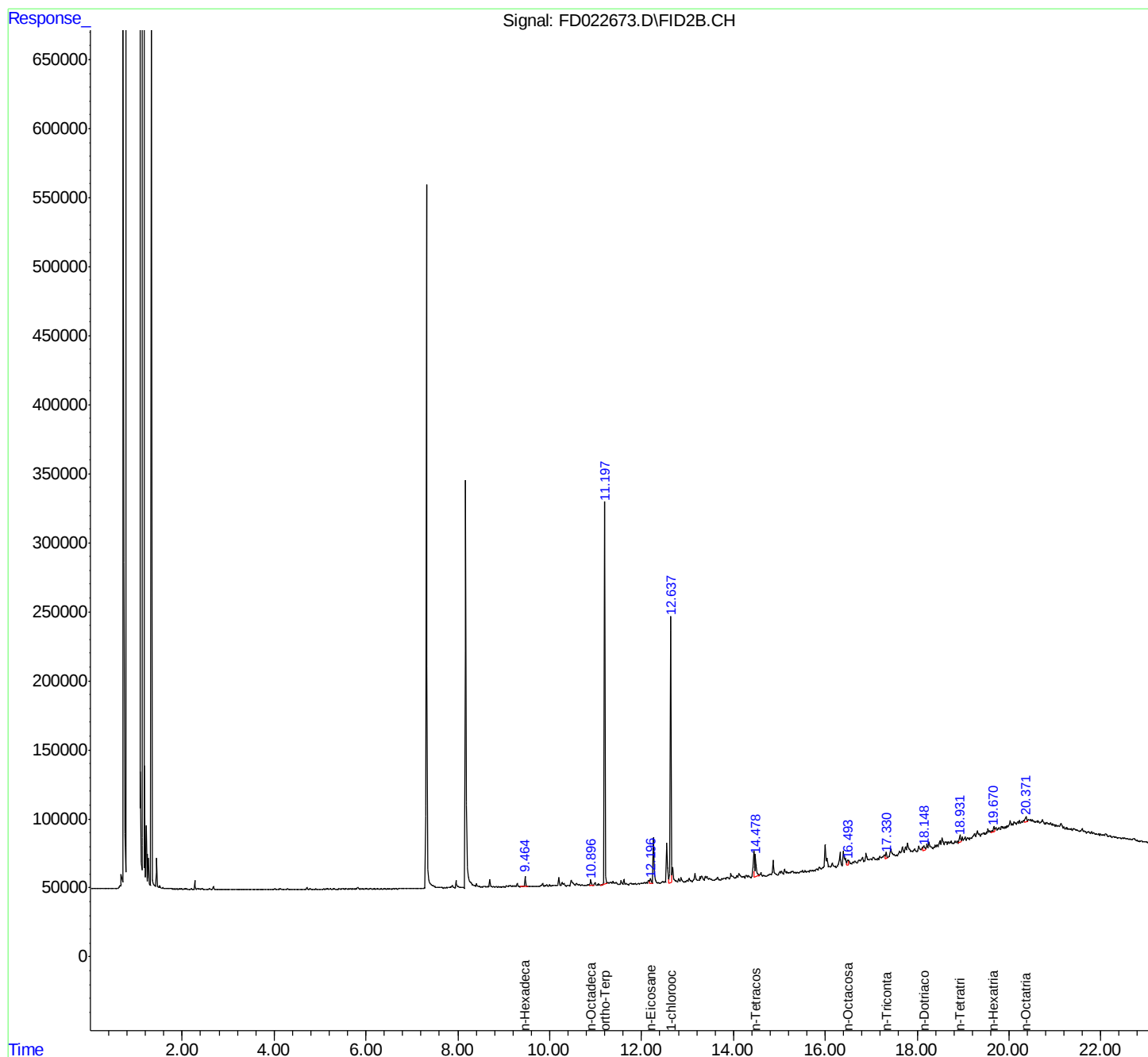
(f)=RT Delta > 1/2 Window

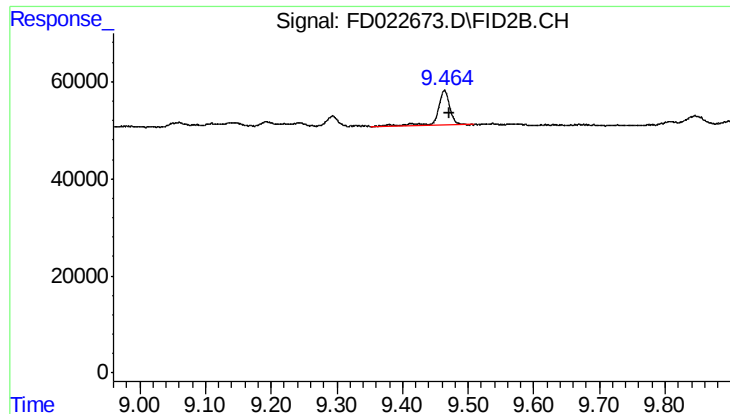
(m)=manual int.

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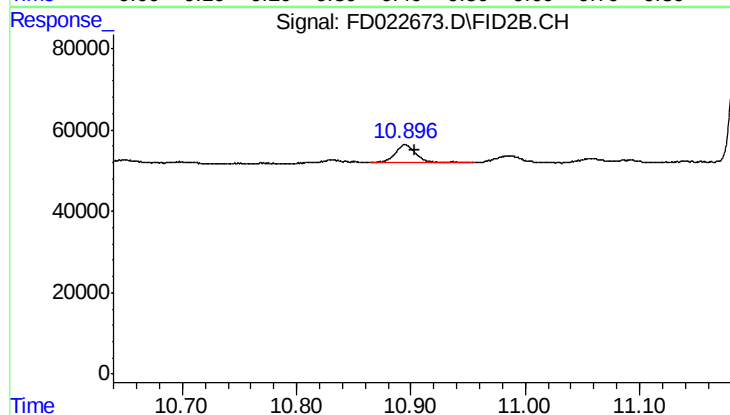
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Signal Info : 20M x 0.18mm x 0.18um





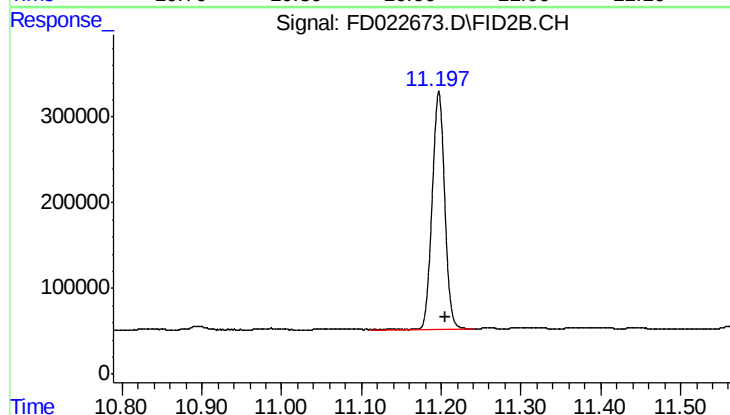
#7 n-Hexadecane (C16)

R.T.: 9.464 min
Delta R.T.: -0.008 min
Response: 95188
Conc: 1.00 ug/ml



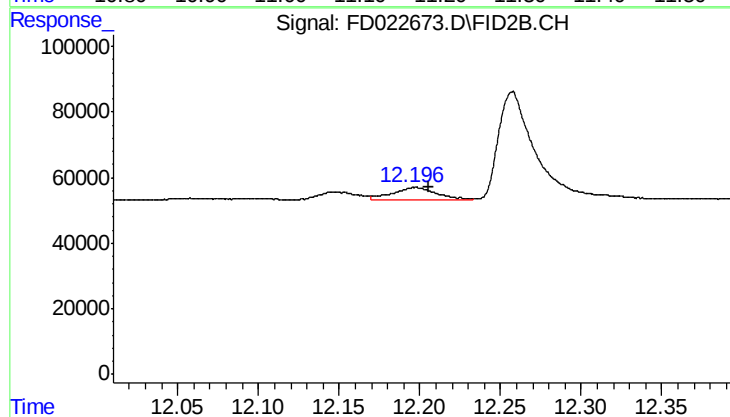
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.008 min
Response: 59391
Conc: 0.63 ug/ml



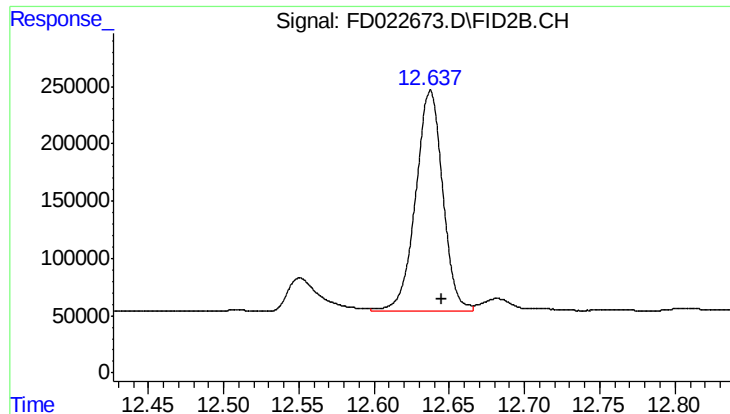
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.008 min
Response: 3004117
Conc: 29.26 ug/ml



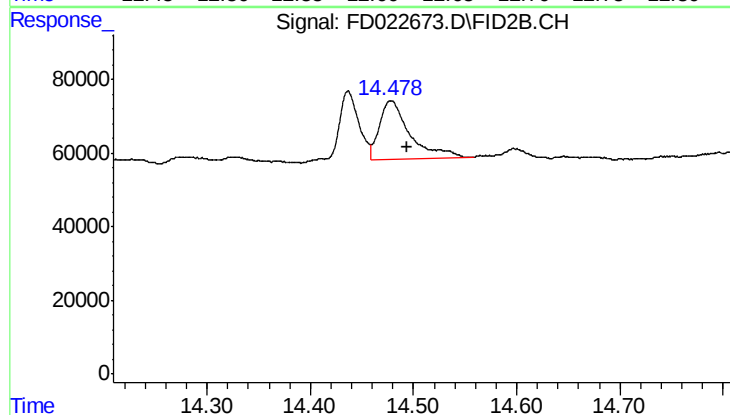
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: -0.009 min
Response: 65988
Conc: 0.69 ug/ml



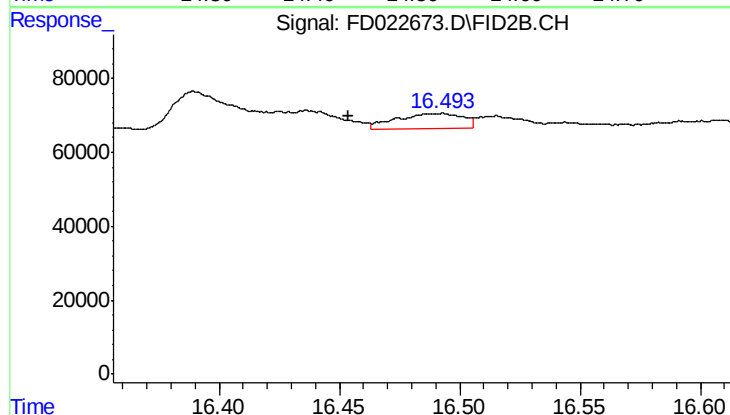
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.008 min
Response: 2435480
Conc: 30.81 ug/ml



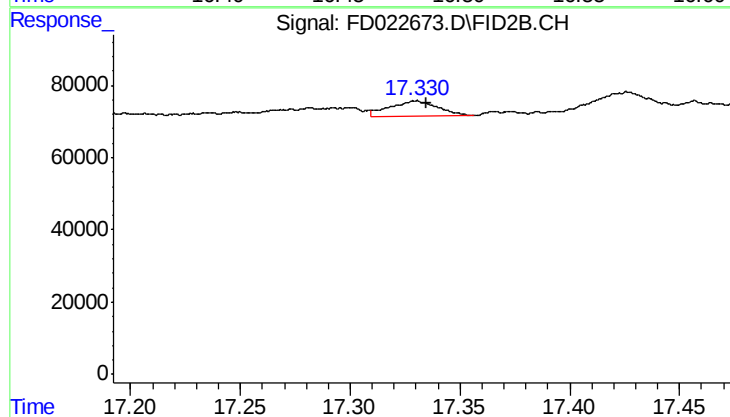
#14 n-Tetracosane (C24)

R.T.: 14.478 min
Delta R.T.: -0.015 min
Response: 332833
Conc: 3.42 ug/ml



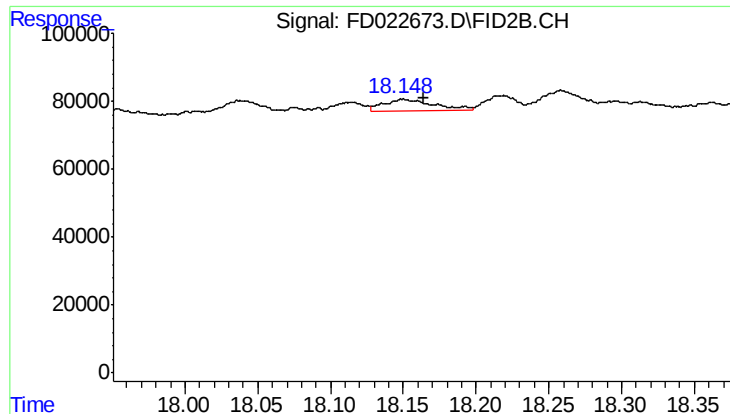
#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: 0.037 min
Response: 76800
Conc: 0.77 ug/ml



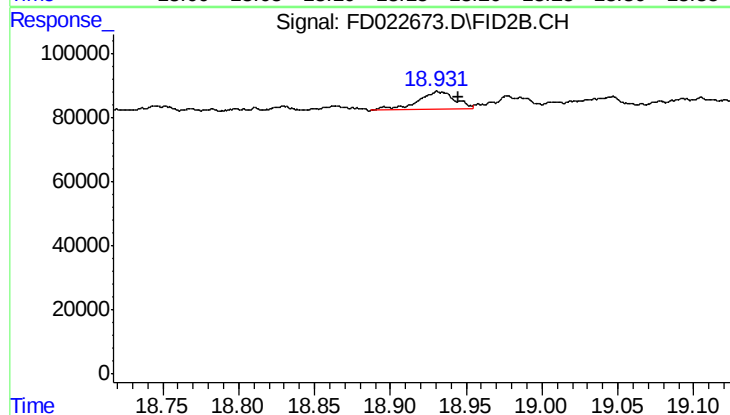
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.005 min
Response: 65980
Conc: 0.68 ug/ml



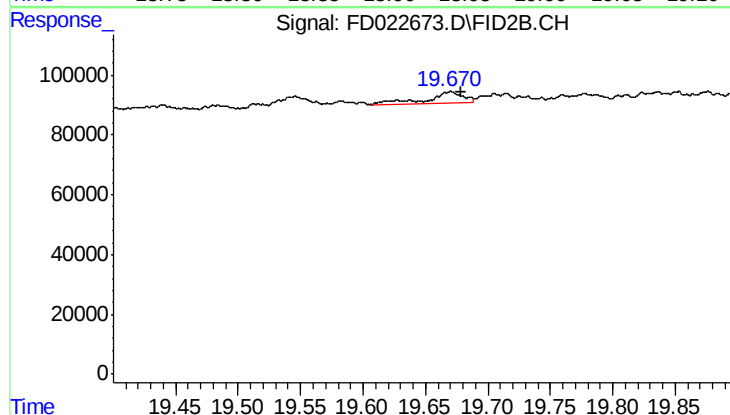
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: -0.014 min
Response: 79783
Conc: 0.85 ug/ml



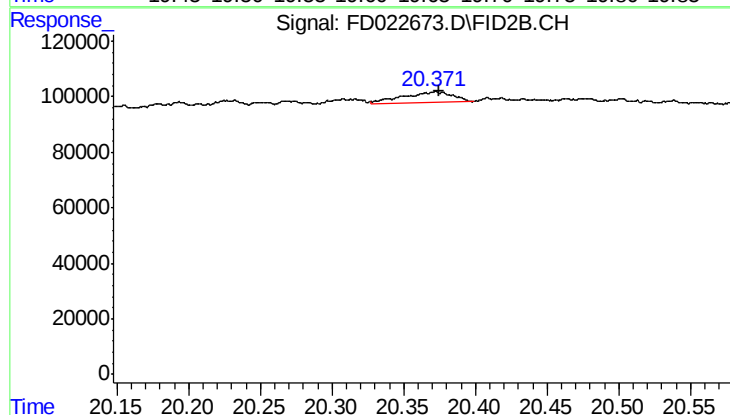
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.012 min
Response: 93913
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.670 min
Delta R.T.: -0.009 min
Response: 81842
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 96018
Conc: 1.16 ug/ml