

Data Path : P:\HPCHEM1\FID_D\Data\FD032818AL\
 Data File : FD022696.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 12:52
 Operator : UA/AJ
 Sample : J1756-11DL 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 09:05:25 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)	11.198	190651	1.857 ug/ml
Spiked Amount 50.000		Recovery =	3.71%
12) S 1-chlorooctadecane (S...	12.624	1928520	24.398 ug/ml
Spiked Amount 50.000		Recovery =	48.80%
Target Compounds			
10) T n-Eicosane (C20)	12.267	114675	1.192 ug/ml
11) T n-Heneicosane (C21)	12.862	115416	1.198 ug/ml
14) T n-Tetracosane (C24)	14.487	75444	0.775 ug/ml
17) T n-Tricontane (C30)	17.326	55603	0.575 ug/ml
18) T n-Dotriacontane (C32)	18.153	70192	0.748 ug/ml
19) T n-Tetratriacontane (C34)	18.931	54731	0.608 ug/ml
20) T n-Hexatriacontane (C36)	19.669	158130	1.852 ug/ml
21) T n-Octatriacontane (C38)	20.366	170993	2.064 ug/ml

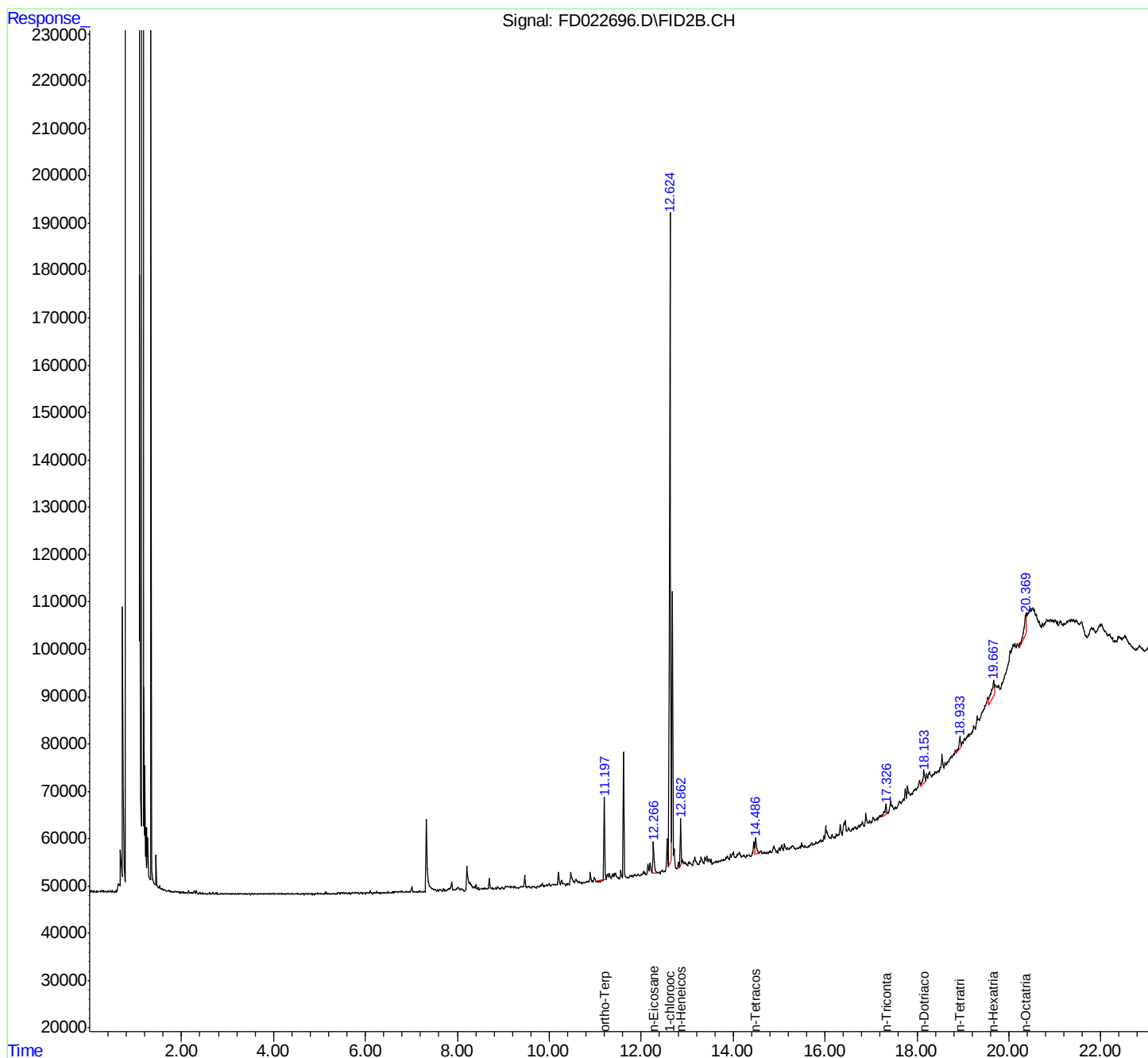
(f)=RT Delta > 1/2 Window

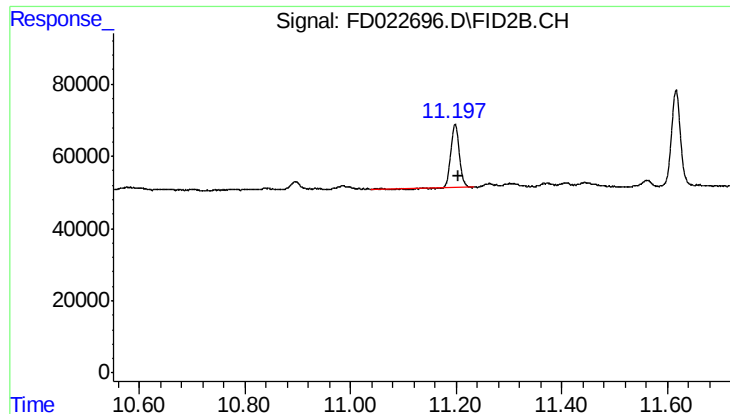
(m)=manual int.

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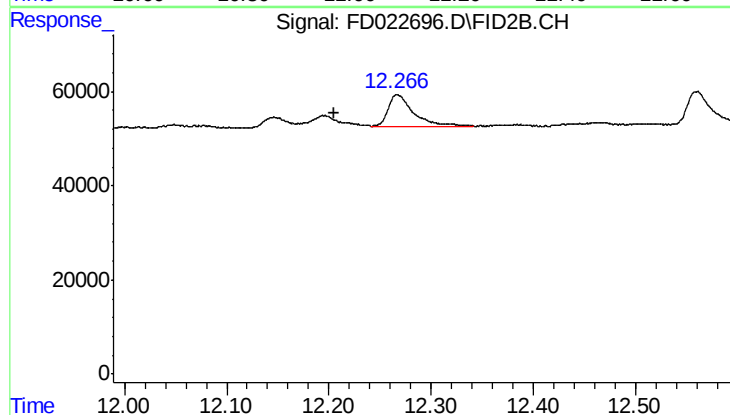
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Signal Info : 20M x 0.18mm x 0.18um





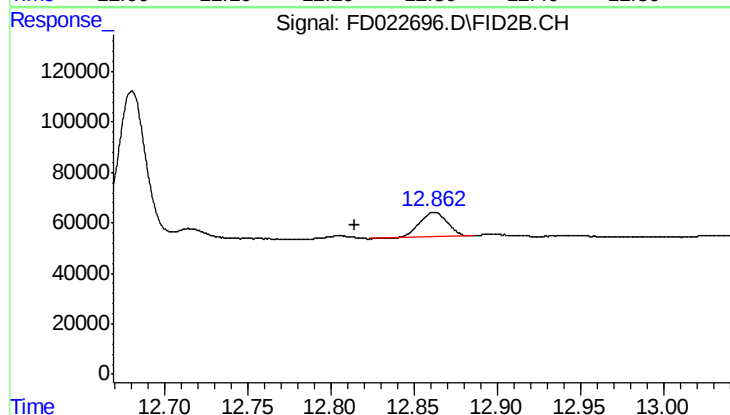
#9 ortho-Terphenyl (SURR)

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: 190651
Conc: 1.86 ug/ml



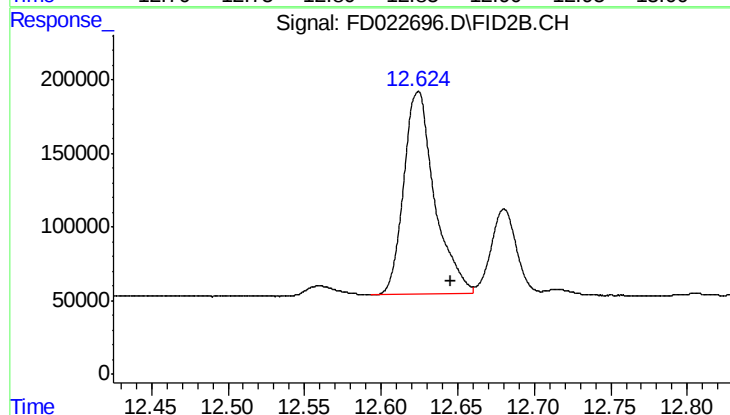
#10 n-Eicosane (C20)

R.T.: 12.267 min
Delta R.T.: 0.062 min
Response: 114675
Conc: 1.19 ug/ml



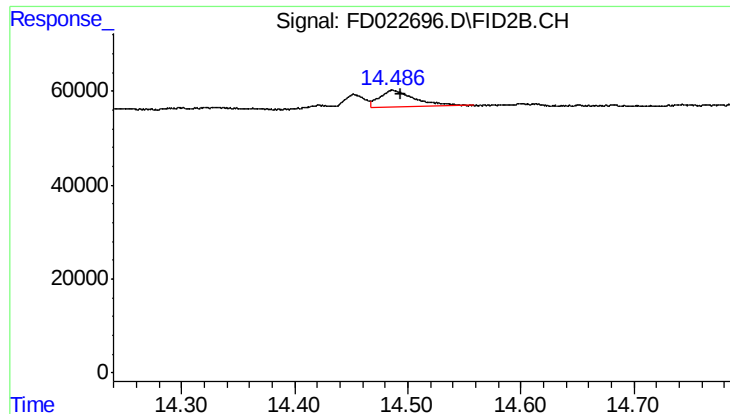
#11 n-Heneicosane (C21)

R.T.: 12.862 min
Delta R.T.: 0.048 min
Response: 115416
Conc: 1.20 ug/ml



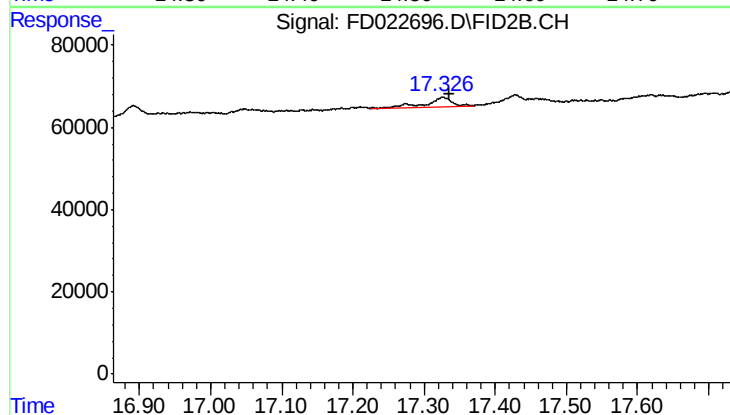
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.021 min
Response: 1928520
Conc: 24.40 ug/ml



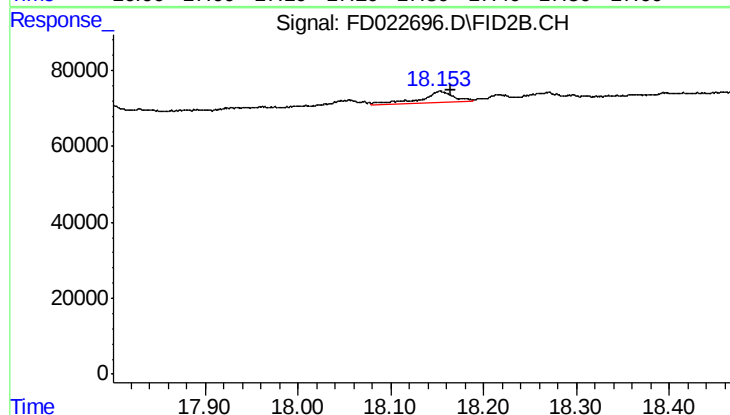
#14 n-Tetracosane (C24)

R.T.: 14.487 min
Delta R.T.: -0.006 min
Response: 75444
Conc: 0.78 ug/ml



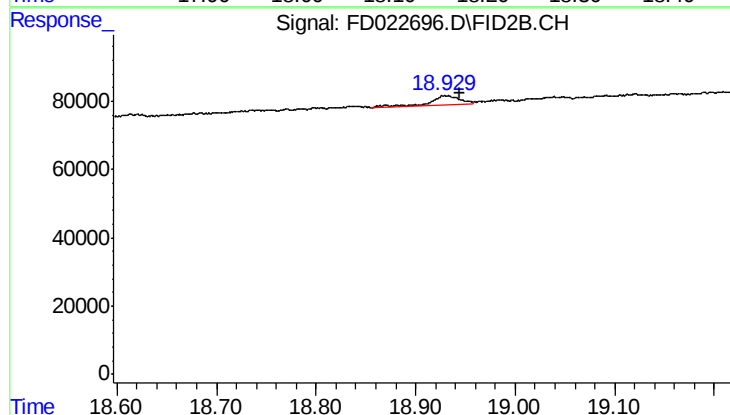
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.009 min
Response: 55603
Conc: 0.58 ug/ml



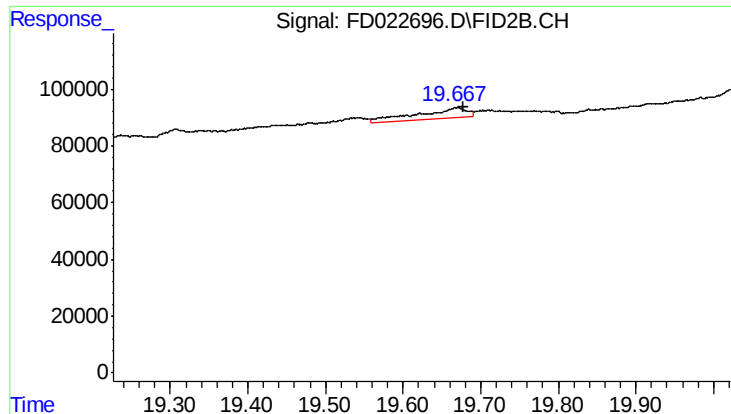
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.011 min
Response: 70192
Conc: 0.75 ug/ml



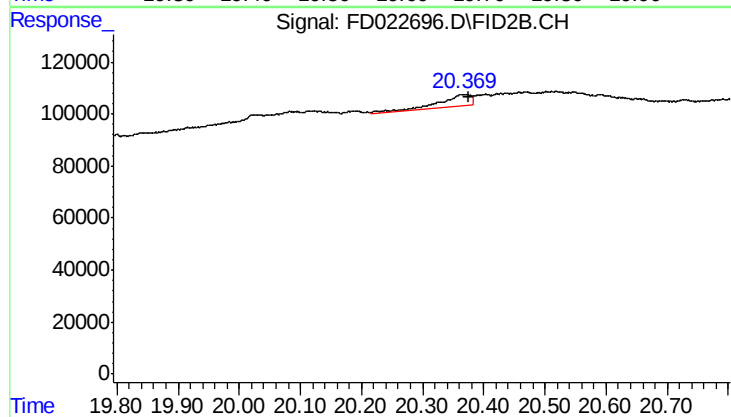
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: -0.014 min
Response: 54731
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.669 min
Delta R.T.: -0.010 min
Response: 158130
Conc: 1.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.009 min
Response: 170993
Conc: 2.06 ug/ml