

Data Path : P:\HPCHEM1\FID D\Data\FD050818AL\
 Data File : FD023536.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2018 12:20
 Operator : UA/AJ
 Sample : J2677-03DL 25X
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 16:31:26 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.124	124397	0.958 ug/ml
Spiked Amount 50.000		Recovery =	1.92%
12) S 1-chlorooctadecane (S...	12.561	98655	0.924 ug/ml
Spiked Amount 50.000		Recovery =	1.85%
Target Compounds			
16) T n-Octacosane (C28)	16.358	34119	0.290 ug/ml
17) T n-Tricontane (C30)	17.338	22269	0.191 ug/ml
18) T n-Dotriacontane (C32)	18.071	49222	0.407 ug/ml
19) T n-Tetratriacontane (C34)	18.849	51167	0.422 ug/ml
20) T n-Hexatriacontane (C36)	19.642	17923	0.148 ug/ml
21) T n-Octatriacontane (C38)	20.285	526091	4.312 ug/ml

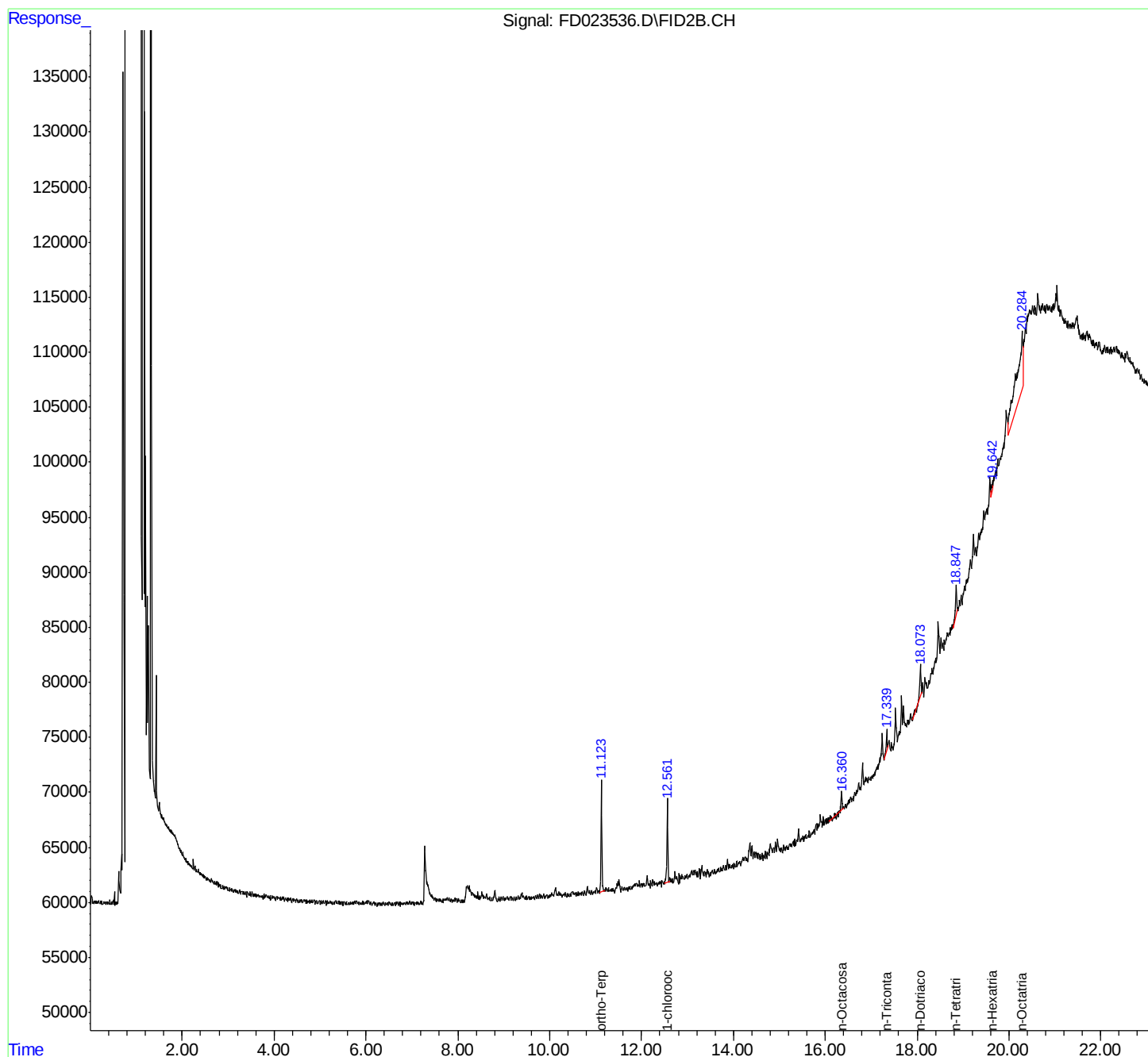
(f)=RT Delta > 1/2 Window

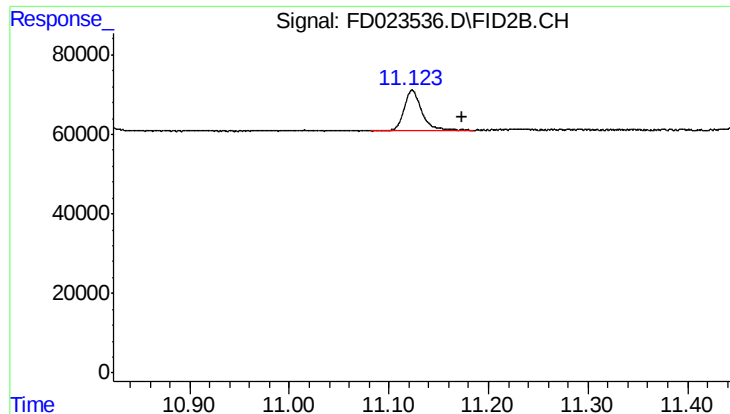
(m)=manual int.

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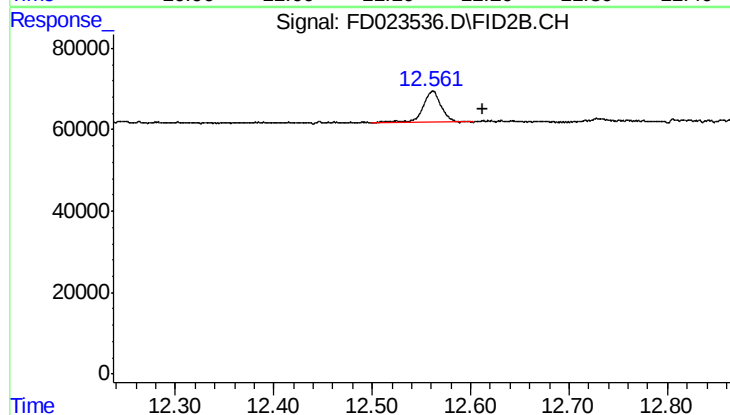
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Signal Info : 20M x 0.18mm x 0.18um





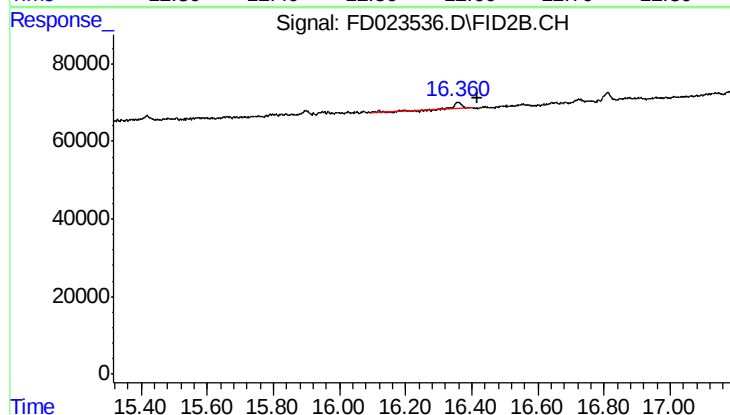
#9 ortho-Terphenyl (SURR)

R.T.: 11.124 min
Delta R.T.: -0.049 min
Response: 124397
Conc: 0.96 ug/ml



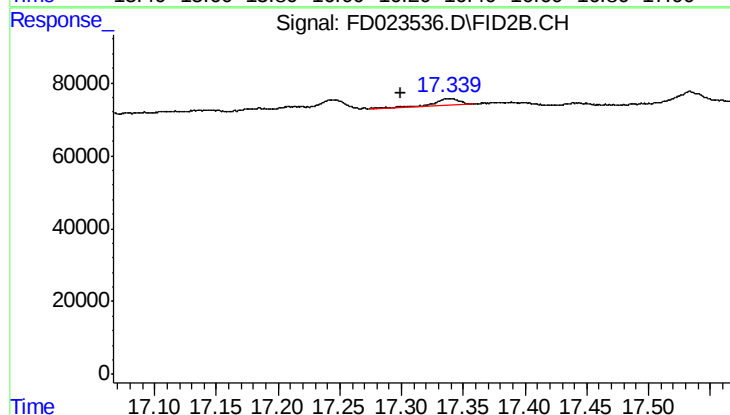
#12 1-chlorooctadecane (SURR)

R.T.: 12.561 min
Delta R.T.: -0.051 min
Response: 98655
Conc: 0.92 ug/ml



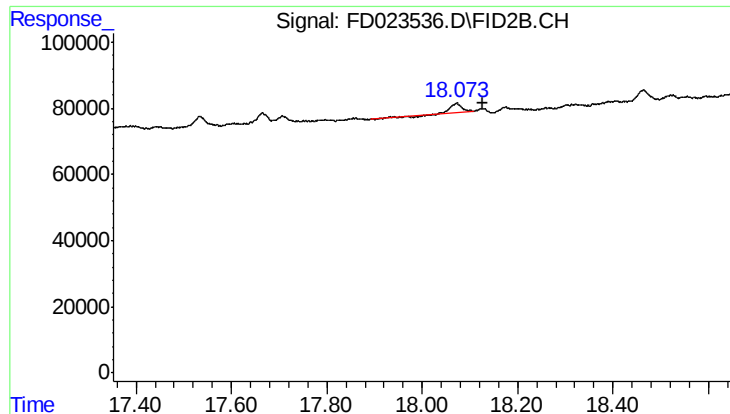
#16 n-Octacosane (C28)

R.T.: 16.358 min
Delta R.T.: -0.059 min
Response: 34119
Conc: 0.29 ug/ml



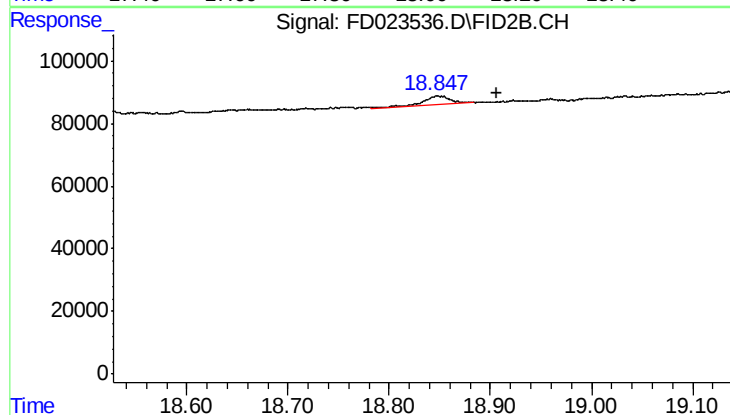
#17 n-Tricontane (C30)

R.T.: 17.338 min
Delta R.T.: 0.039 min
Response: 22269
Conc: 0.19 ug/ml



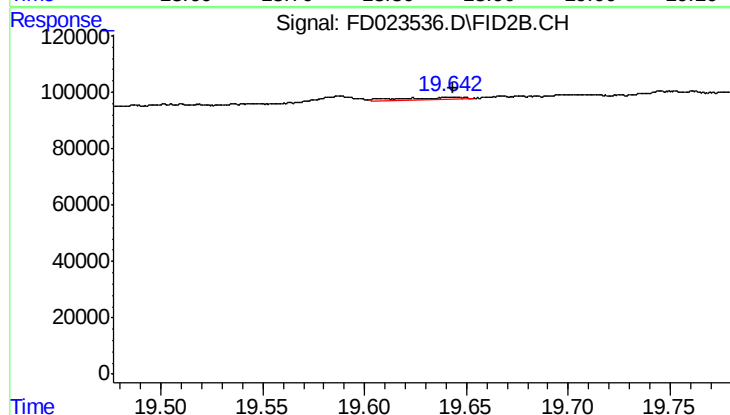
#18 n-Dotriacontane (C32)

R.T.: 18.071 min
Delta R.T.: -0.056 min
Response: 49222
Conc: 0.41 ug/ml



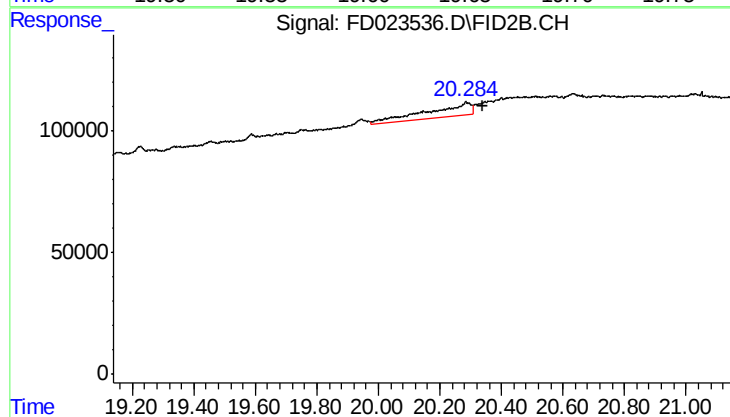
#19 n-Tetratriacontane (C34)

R.T.: 18.849 min
Delta R.T.: -0.057 min
Response: 51167
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.642 min
Delta R.T.: -0.001 min
Response: 17923
Conc: 0.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.285 min
Delta R.T.: -0.053 min
Response: 526091
Conc: 4.31 ug/ml