

Data Path : P:\HPCHEM1\FID D\Data\FD050818AL\
 Data File : FD023534.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2018 11:04
 Operator : UA/AJ
 Sample : J2754-12DL 10X
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 16:29:33 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)	11.120	673866	5.192 ug/ml
Spiked Amount 50.000		Recovery =	10.38%
12) S 1-chlorooctadecane (S...	12.559	526063	4.926 ug/ml
Spiked Amount 50.000		Recovery =	9.85%
Target Compounds			
14) T n-Tetracosane (C24)	14.458	76325	0.644 ug/ml
17) T n-Tricontane (C30)	17.243	74947	0.642 ug/ml
18) T n-Dotriacontane (C32)	18.071	137116	1.133 ug/ml
19) T n-Tetratriacontane (C34)	18.902	28888	0.238 ug/ml
20) T n-Hexatriacontane (C36)	19.587	27786	0.230 ug/ml
21) T n-Octatriacontane (C38)	20.286	323299	2.650 ug/ml

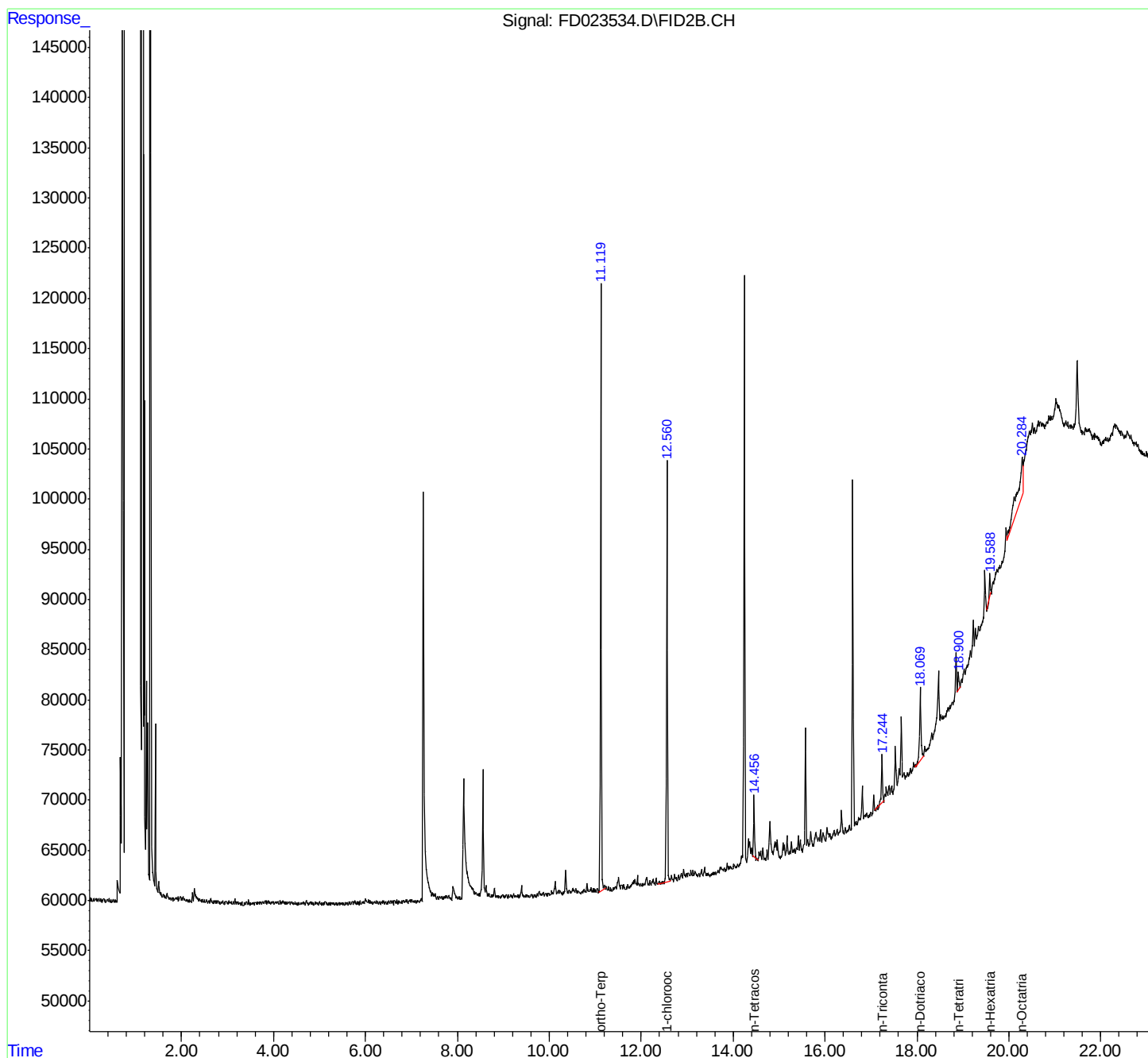
(f)=RT Delta > 1/2 Window

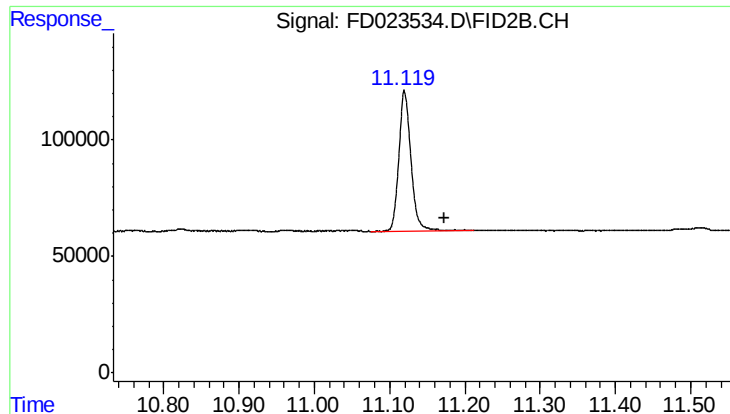
(m)=manual int.

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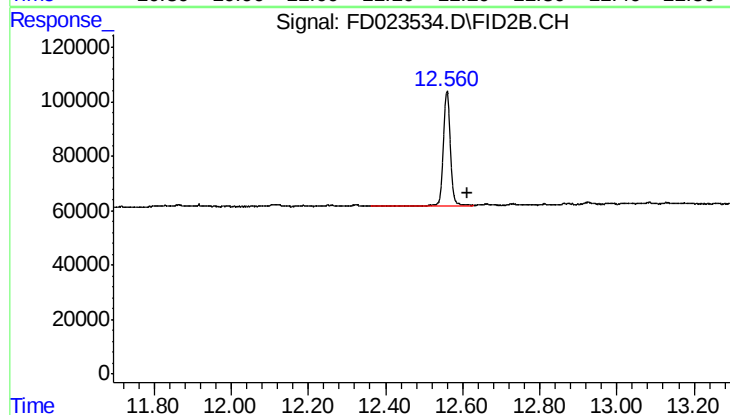
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





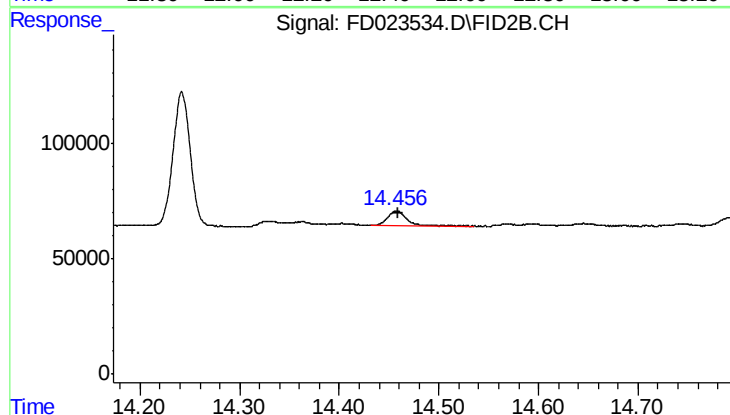
#9 ortho-Terphenyl (SURR)

R.T.: 11.120 min
Delta R.T.: -0.053 min
Response: 673866
Conc: 5.19 ug/ml



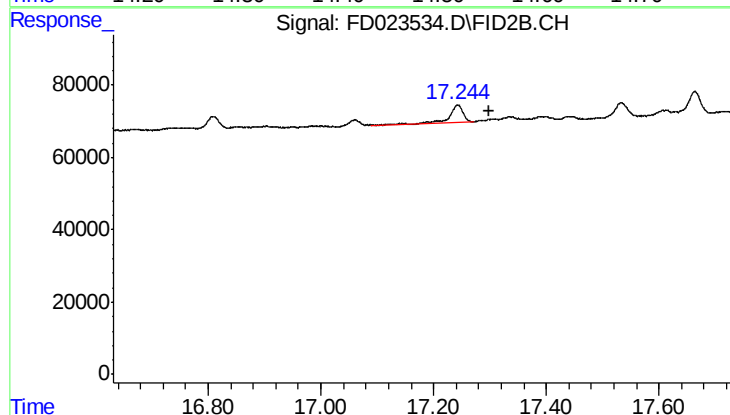
#12 1-chlorooctadecane (SURR)

R.T.: 12.559 min
Delta R.T.: -0.053 min
Response: 526063
Conc: 4.93 ug/ml



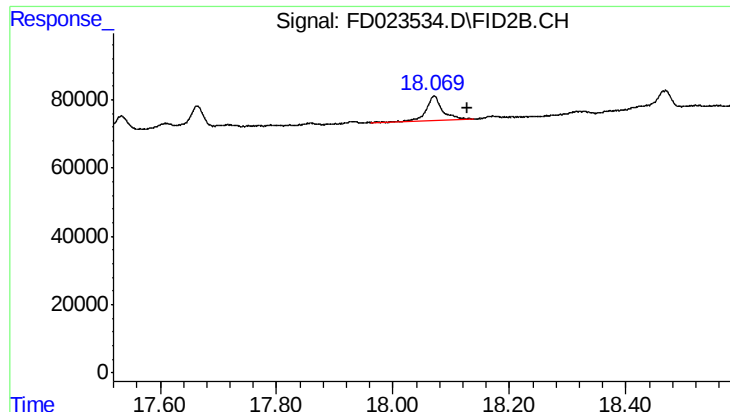
#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: -0.001 min
Response: 76325
Conc: 0.64 ug/ml



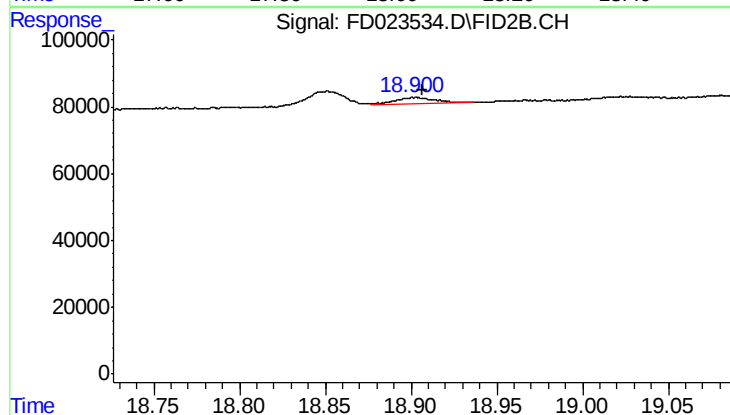
#17 n-Tricontane (C30)

R.T.: 17.243 min
Delta R.T.: -0.056 min
Response: 74947
Conc: 0.64 ug/ml



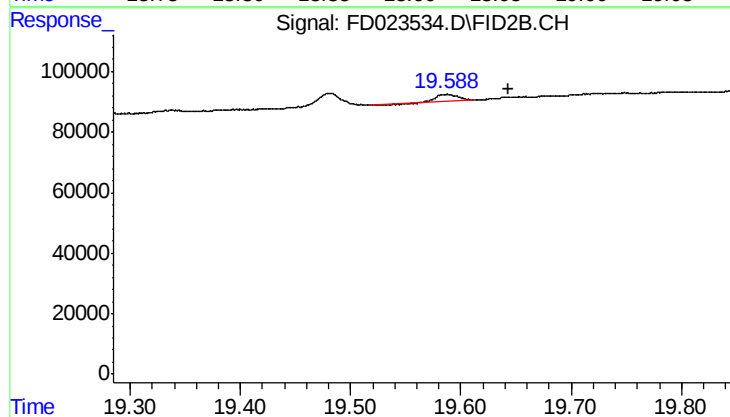
#18 n-Dotriacontane (C32)

R.T.: 18.071 min
Delta R.T.: -0.057 min
Response: 137116
Conc: 1.13 ug/ml



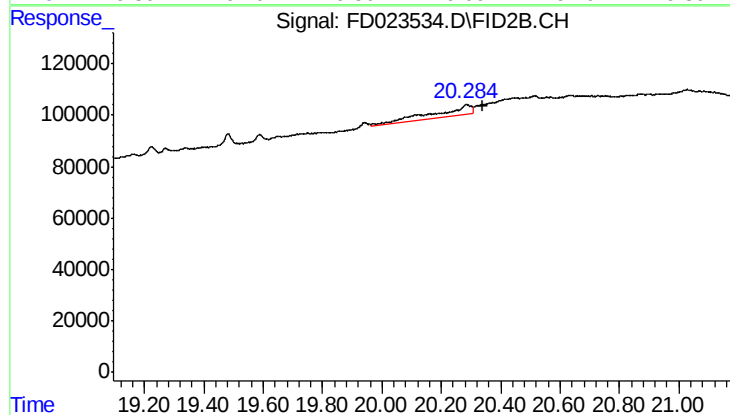
#19 n-Tetratriacontane (C34)

R.T.: 18.902 min
Delta R.T.: -0.004 min
Response: 28888
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.587 min
Delta R.T.: -0.056 min
Response: 27786
Conc: 0.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.286 min
Delta R.T.: -0.053 min
Response: 323299
Conc: 2.65 ug/ml