

Data Path : P:\HPCHEM1\FID C\Data\FC041718AL\
 Data File : FC033537.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2018 16:06
 Operator : UA/AJ
 Sample : J2301-01D
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 19:08:37 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 031918.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 16:15:43 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)	11.071	3299623	20.544 ug/ml
Spiked Amount 50.000		Recovery =	41.09%
12) S 1-chlorooctadecane (S...	12.521	2478863	19.688 ug/ml
Spiked Amount 50.000		Recovery =	39.38%
Target Compounds			
7) T n-Hexadecane (C16)	9.368	41603	0.262 ug/ml
17) T n-Tricontane (C30)	17.222	50482	0.388 ug/ml
18) T n-Dotriacontane (C32)	18.054	132034	0.983 ug/ml
19) T n-Tetratriacontane (C34)	18.837	52807	0.418 ug/ml
20) T n-Hexatriacontane (C36)	19.572	34434	0.295 ug/ml
21) T n-Octatriacontane (C38)	20.270	32950	0.279 ug/ml

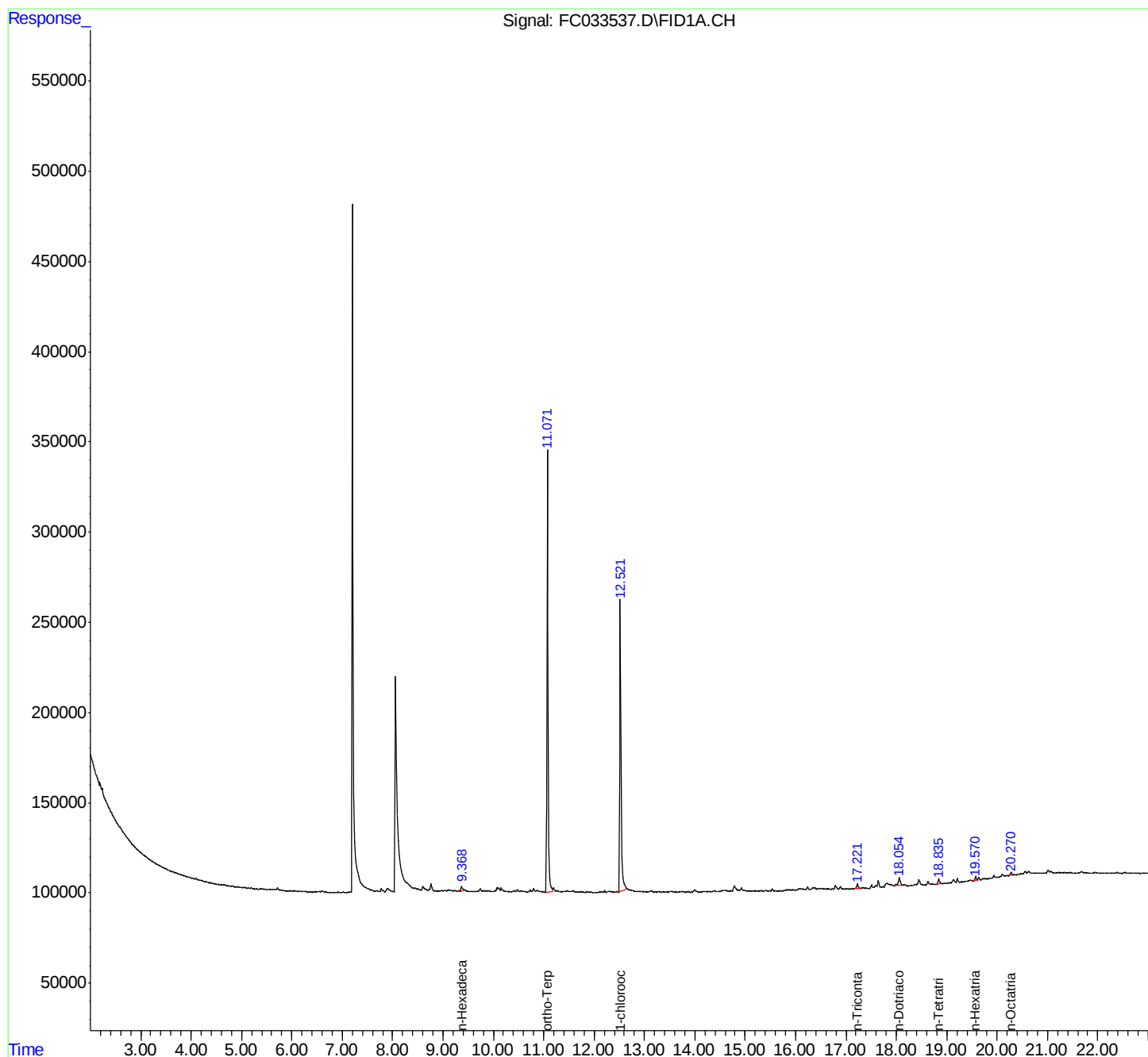
(f)=RT Delta > 1/2 Window

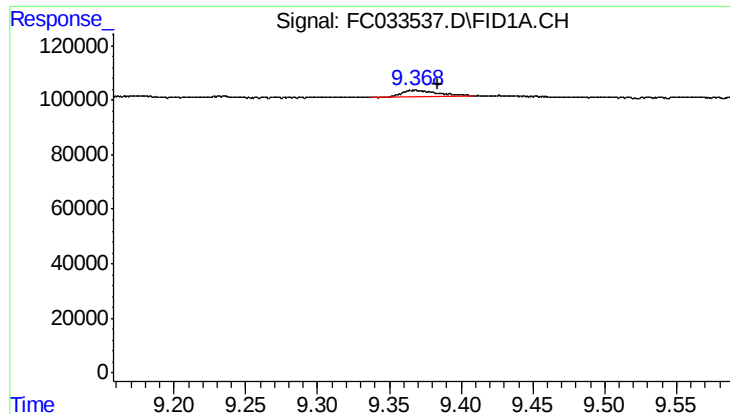
(m)=manual int.

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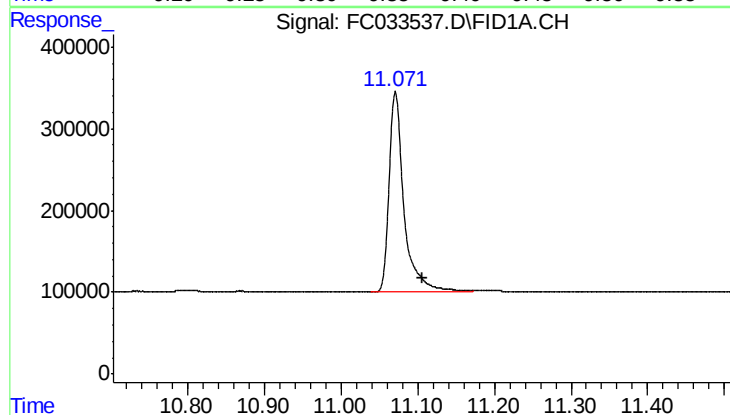
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Signal Info : 20M x 0.18mm x 0.18um





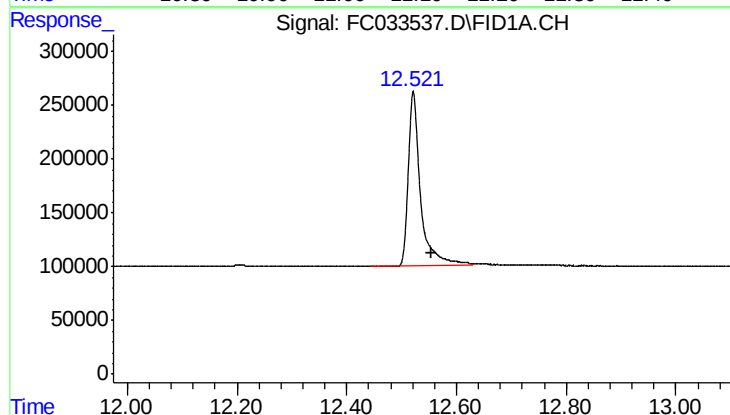
#7 n-Hexadecane (C16)

R.T.: 9.368 min
Delta R.T.: -0.016 min
Response: 41603
Conc: 0.26 ug/ml



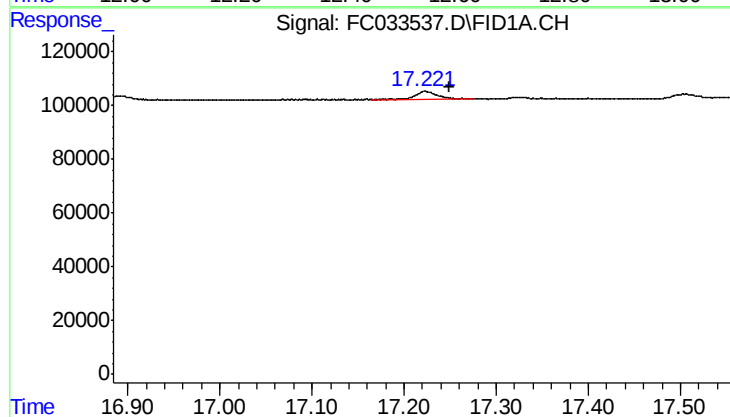
#9 ortho-Terphenyl (SURR)

R.T.: 11.071 min
Delta R.T.: -0.035 min
Response: 3299623
Conc: 20.54 ug/ml



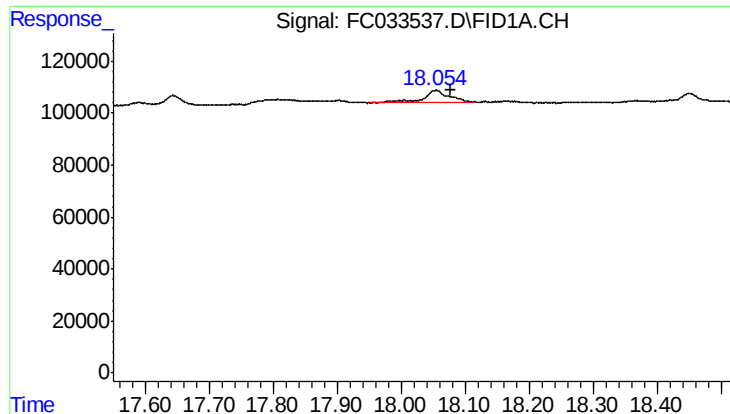
#12 1-chlorooctadecane (SURR)

R.T.: 12.521 min
Delta R.T.: -0.034 min
Response: 2478863
Conc: 19.69 ug/ml



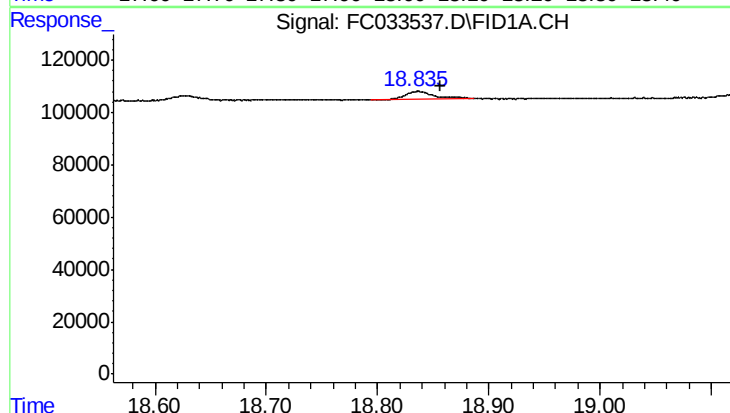
#17 n-Tricontane (C30)

R.T.: 17.222 min
Delta R.T.: -0.028 min
Response: 50482
Conc: 0.39 ug/ml



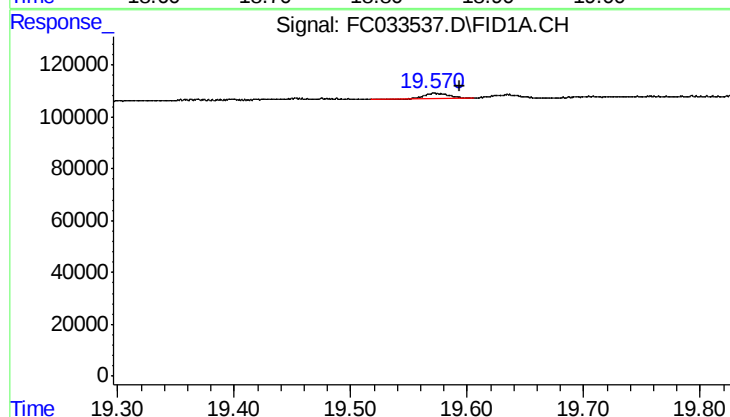
#18 n-Dotriacontane (C32)

R.T.: 18.054 min
Delta R.T.: -0.023 min
Response: 132034
Conc: 0.98 ug/ml



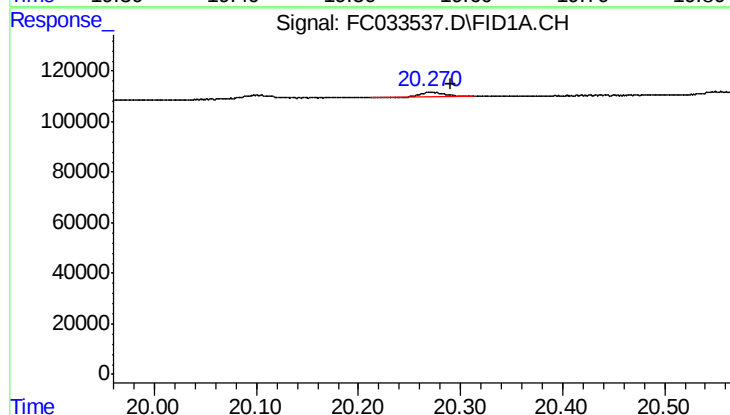
#19 n-Tetratriacontane (C34)

R.T.: 18.837 min
Delta R.T.: -0.020 min
Response: 52807
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.572 min
Delta R.T.: -0.022 min
Response: 34434
Conc: 0.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.270 min
Delta R.T.: -0.020 min
Response: 32950
Conc: 0.28 ug/ml