

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022934.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 4:24
 Operator : UA/AJ
 Sample : J2157-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:49:54 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)	11.185	3002354	29.246 ug/ml
Spiked Amount 50.000		Recovery =	58.49%
12) S 1-chlorooctadecane (S...	12.627	2442473	30.900 ug/ml
Spiked Amount 50.000		Recovery =	61.80%
Target Compounds			
16) T n-Octacosane (C28)	16.432	218467	2.196 ug/ml
17) T n-Tricontane (C30)	17.323	419945	4.345 ug/ml
18) T n-Dotriacontane (C32)	18.148	453643	4.831 ug/ml
19) T n-Tetratriacontane (C34)	18.928	597965	6.646 ug/ml
20) T n-Hexatriacontane (C36)	19.671	1172919	13.736 ug/ml
21) T n-Octatriacontane (C38)	20.367	1122318	13.546 ug/ml

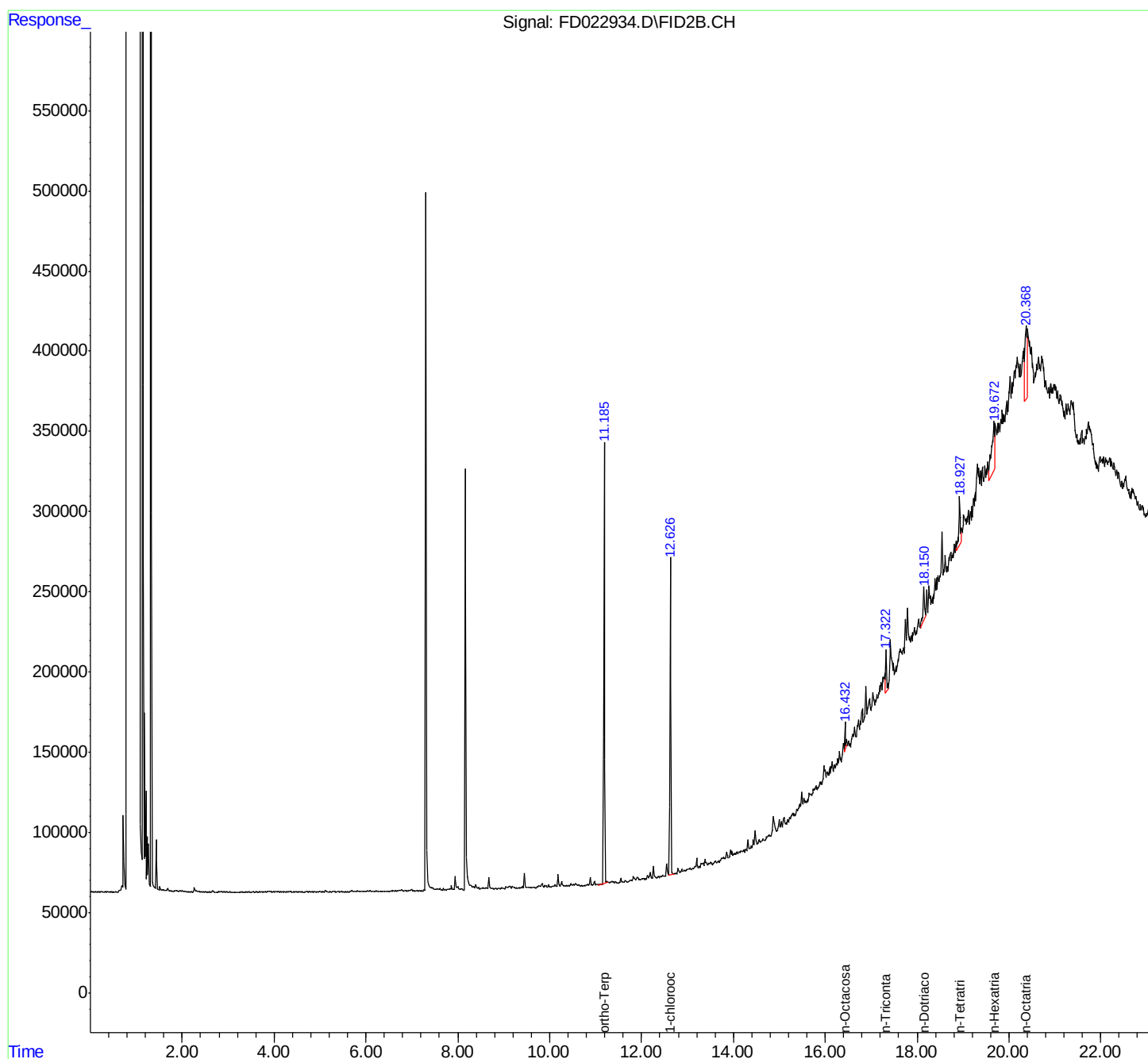
(f)=RT Delta > 1/2 Window

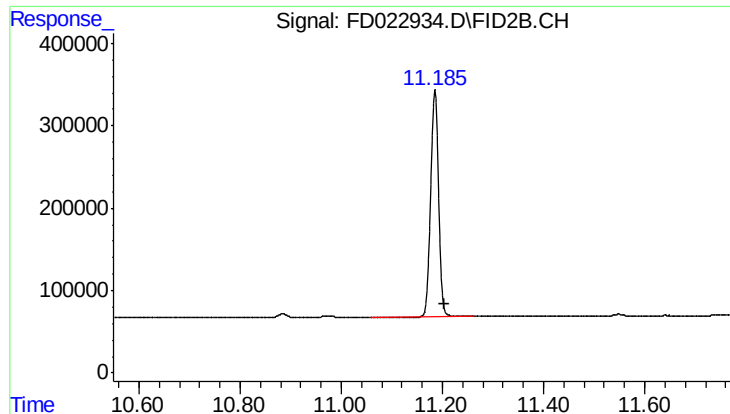
(m)=manual int.

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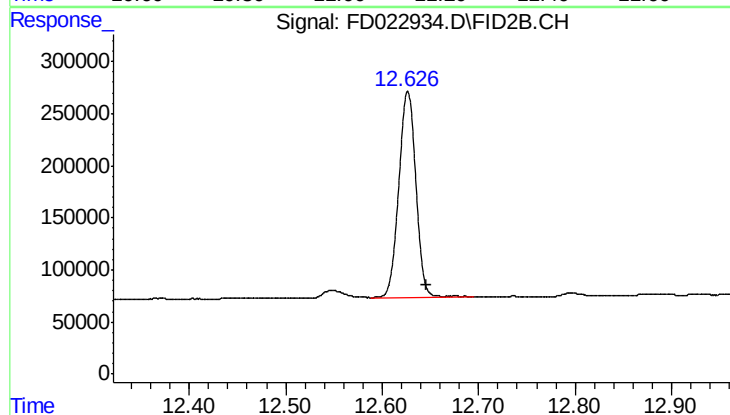
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





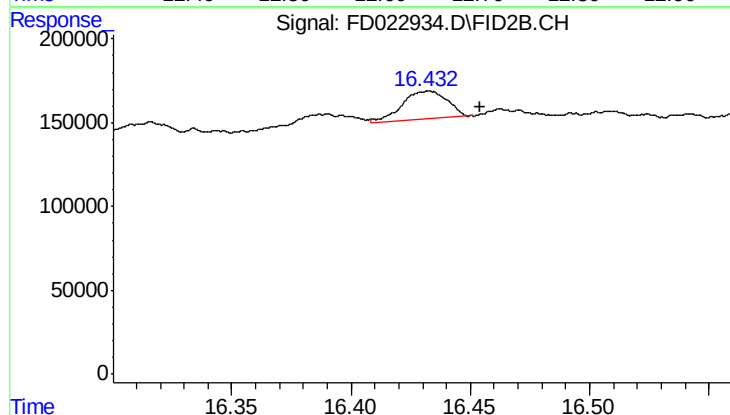
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 3002354
Conc: 29.25 ug/ml



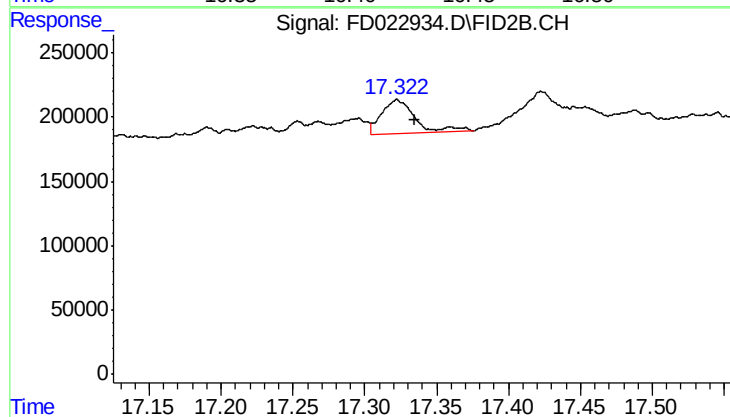
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.019 min
Response: 2442473
Conc: 30.90 ug/ml



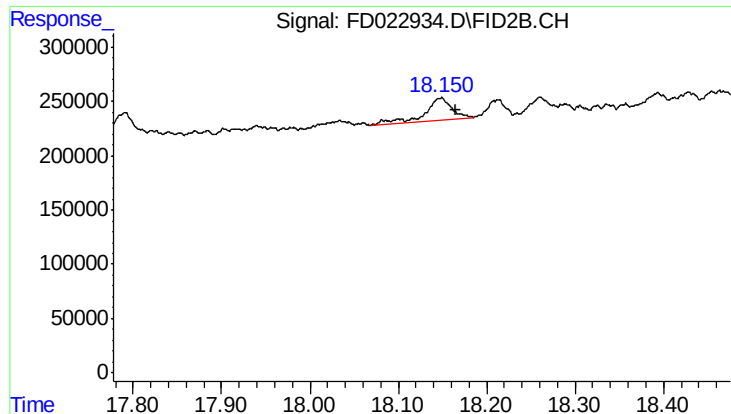
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: -0.022 min
Response: 218467
Conc: 2.20 ug/ml



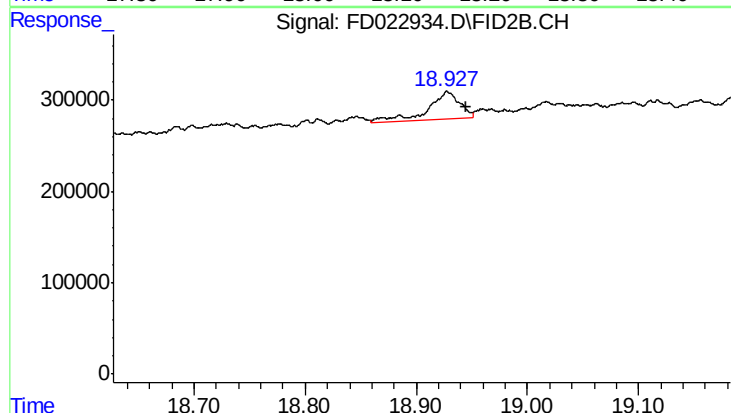
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.012 min
Response: 419945
Conc: 4.35 ug/ml



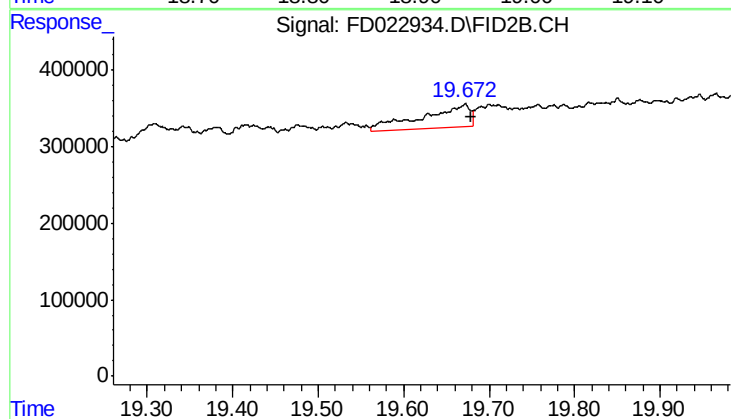
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 453643
Conc: 4.83 ug/ml



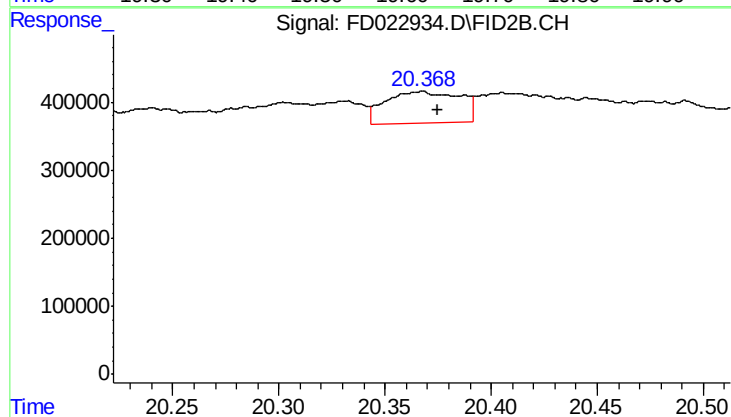
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.016 min
Response: 597965
Conc: 6.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: -0.008 min
Response: 1172919
Conc: 13.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.367 min
Delta R.T.: -0.009 min
Response: 1122318
Conc: 13.55 ug/ml