

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023414.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 20:41
 Operator : UA/AJ
 Sample : J2157-19DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:09:22 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)	11.132	921545	7.100 ug/ml
Spiked Amount 50.000		Recovery =	14.20%
12) S 1-chlorooctadecane (S...	12.569	612838	5.739 ug/ml
Spiked Amount 50.000		Recovery =	11.48%
Target Compounds			
10) T n-Eicosane (C20)	12.222	86994	0.700 ug/ml
16) T n-Octacosane (C28)	16.411	32771	0.278 ug/ml
17) T n-Tricontane (C30)	17.344	128690	1.102 ug/ml
18) T n-Dotriacontane (C32)	18.086	132214	1.093 ug/ml
19) T n-Tetratriacontane (C34)	18.904	256651	2.115 ug/ml
21) T n-Octatriacontane (C38)	20.301	60210	0.494 ug/ml

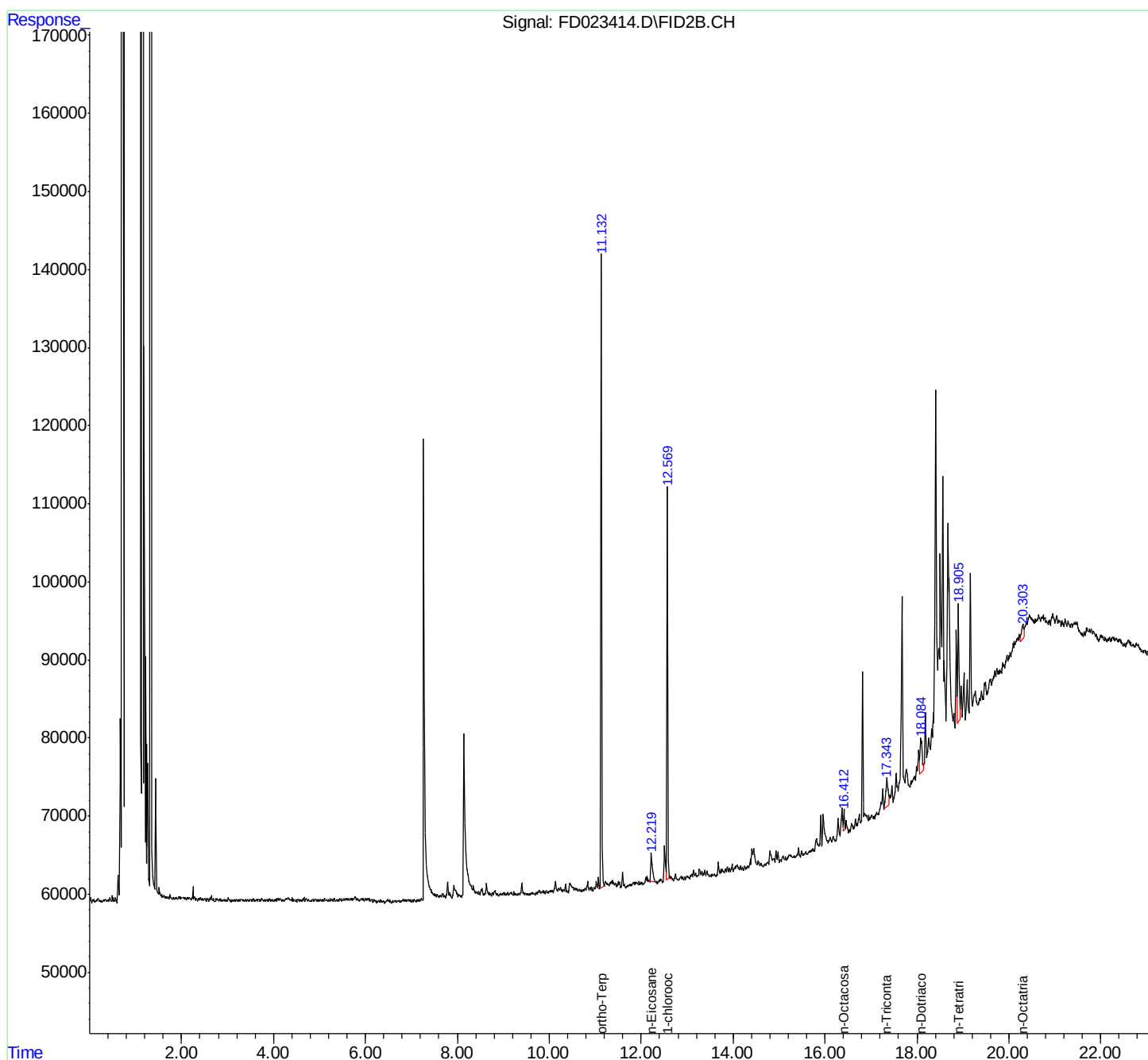
(f)=RT Delta > 1/2 Window

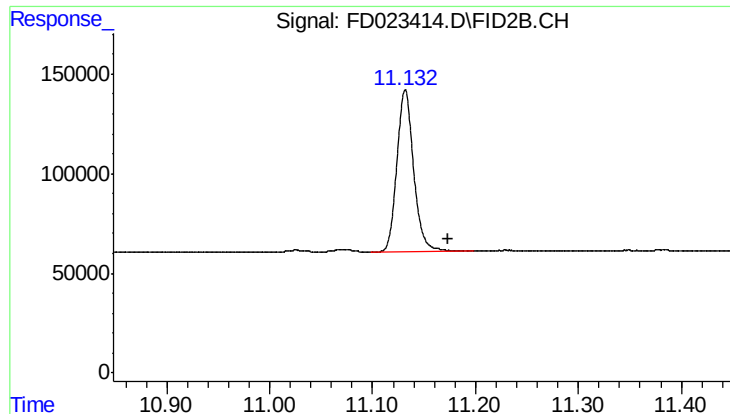
(m)=manual int.

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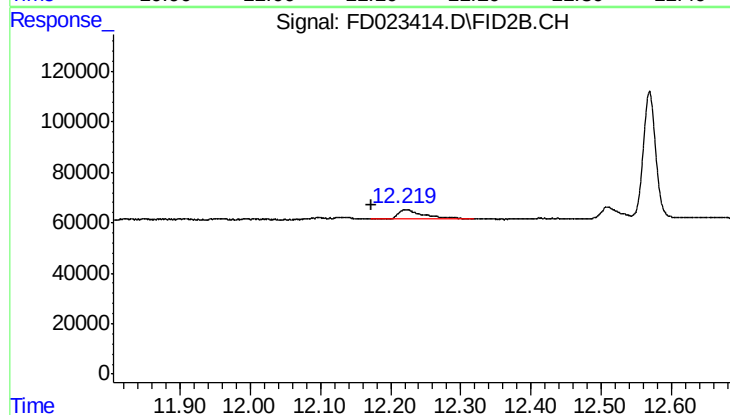
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





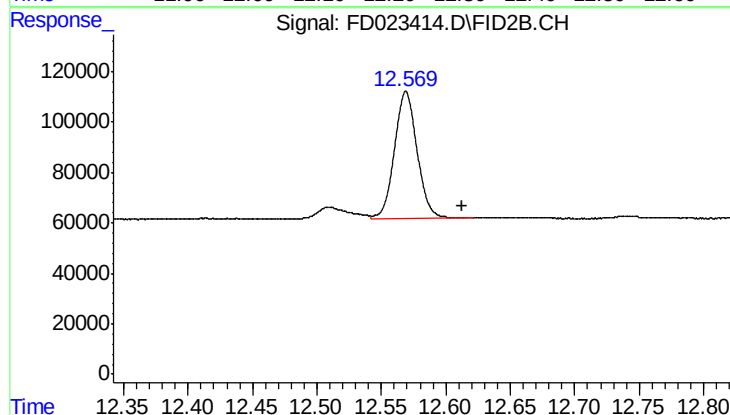
#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: -0.041 min
Response: 921545
Conc: 7.10 ug/ml



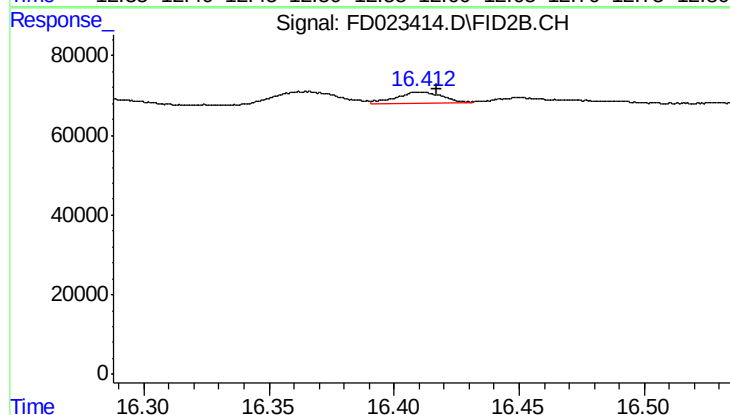
#10 n-Eicosane (C20)

R.T.: 12.222 min
Delta R.T.: 0.050 min
Response: 86994
Conc: 0.70 ug/ml



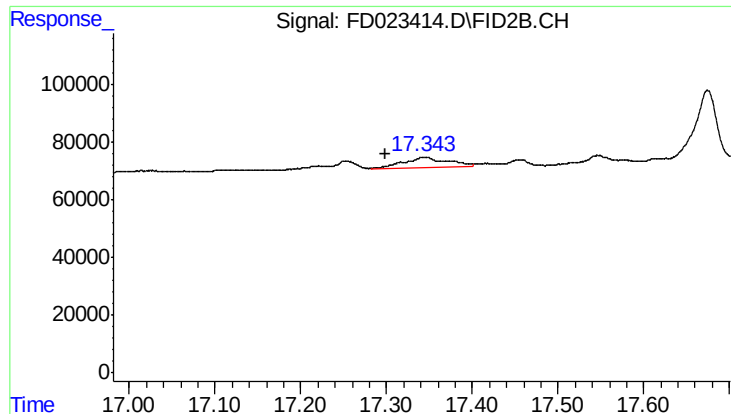
#12 1-chlorooctadecane (SURR)

R.T.: 12.569 min
Delta R.T.: -0.043 min
Response: 612838
Conc: 5.74 ug/ml



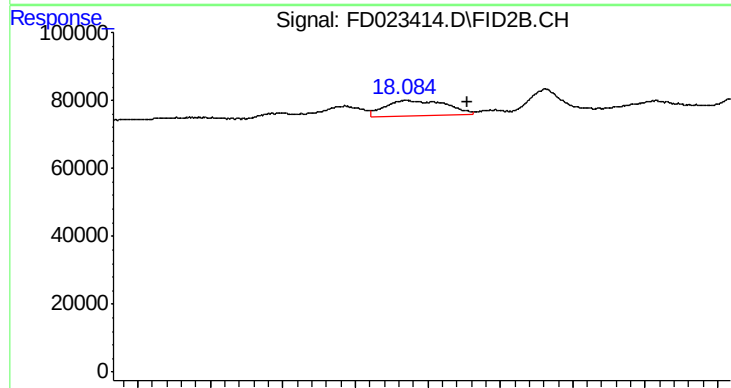
#16 n-Octacosane (C28)

R.T.: 16.411 min
Delta R.T.: -0.006 min
Response: 32771
Conc: 0.28 ug/ml



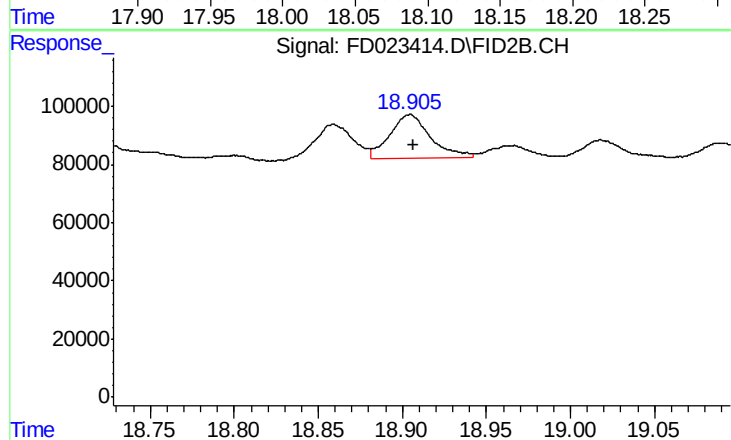
#17 n-Tricontane (C30)

R.T.: 17.344 min
Delta R.T.: 0.045 min
Response: 128690
Conc: 1.10 ug/ml



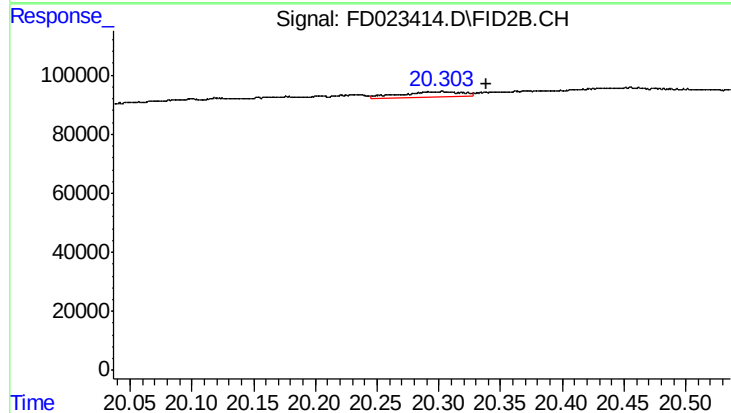
#18 n-Dotriacontane (C32)

R.T.: 18.086 min
Delta R.T.: -0.042 min
Response: 132214
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.904 min
Delta R.T.: -0.002 min
Response: 256651
Conc: 2.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.301 min
Delta R.T.: -0.038 min
Response: 60210
Conc: 0.49 ug/ml