

Data Path : P:\HPCHEM1\FID D\Data\FD042618AL\
 Data File : FD023312.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2018 13:49
 Operator : UA/AJ
 Sample : J2508-12DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 15:52:07 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)	11.142	1170089	9.015 ug/ml
Spiked Amount 50.000		Recovery =	18.03%
12) S 1-chlorooctadecane (S...	12.580	779501	7.299 ug/ml
Spiked Amount 50.000		Recovery =	14.60%
Target Compounds			
10) T n-Eicosane (C20)	12.209	382729	3.079 ug/ml
14) T n-Tetracosane (C24)	14.428	231743	1.956 ug/ml
16) T n-Octacosane (C28)	16.456	68244	0.579 ug/ml
17) T n-Tricontane (C30)	17.261	105965	0.908 ug/ml
18) T n-Dotriacontane (C32)	18.087	128939	1.066 ug/ml
21) T n-Octatriacontane (C38)	20.298	491321	4.027 ug/ml

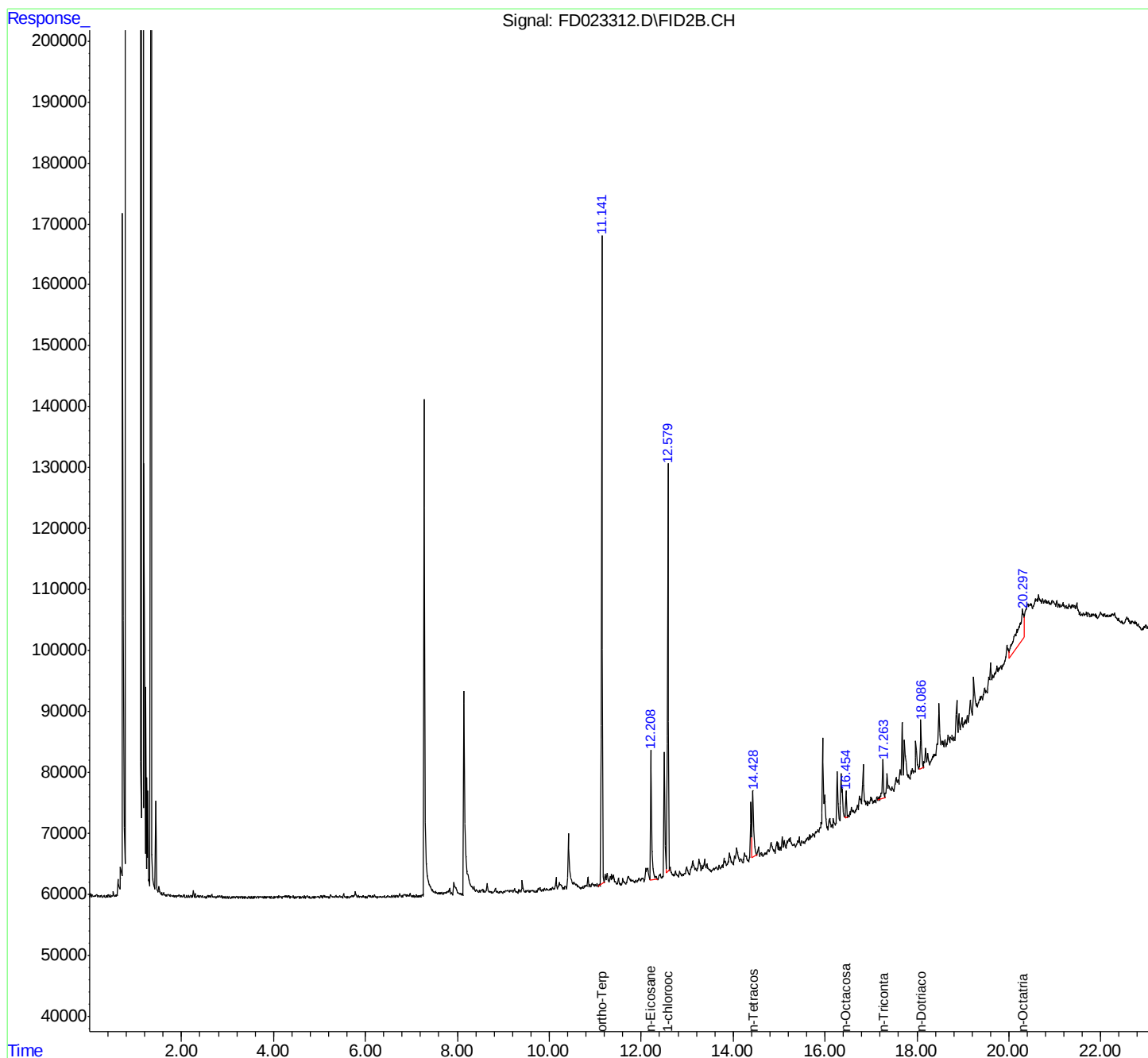
(f)=RT Delta > 1/2 Window

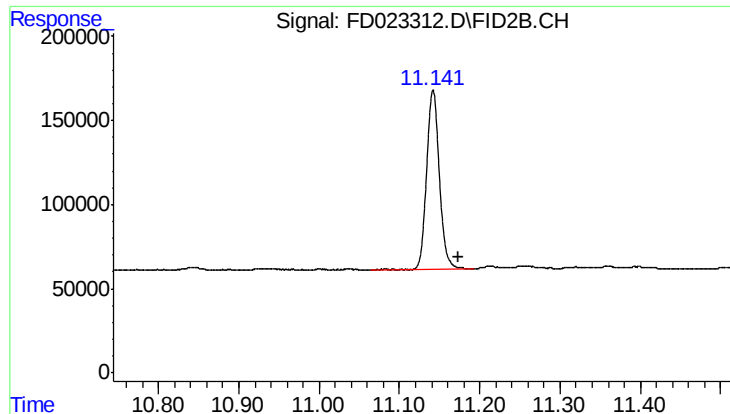
(m)=manual int.

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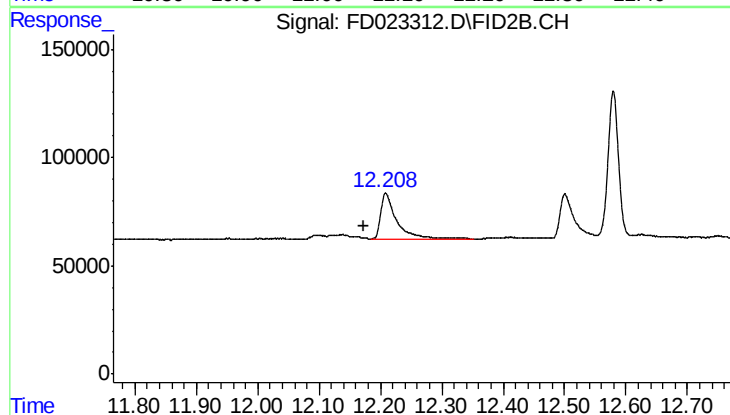
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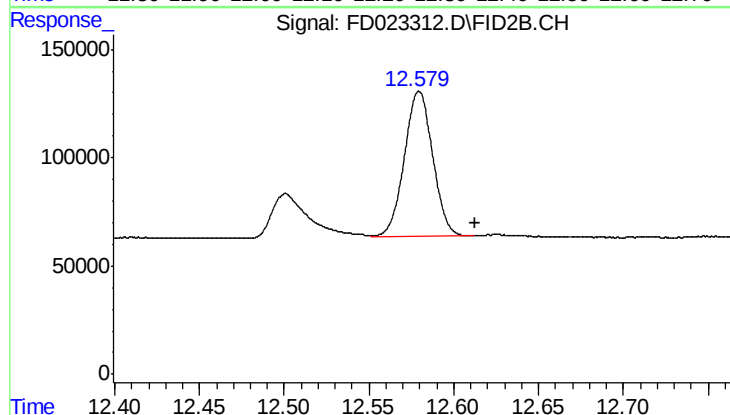
#9 ortho-Terphenyl (SURR)

R.T.: 11.142 min
Delta R.T.: -0.031 min
Response: 1170089
Conc: 9.01 ug/ml



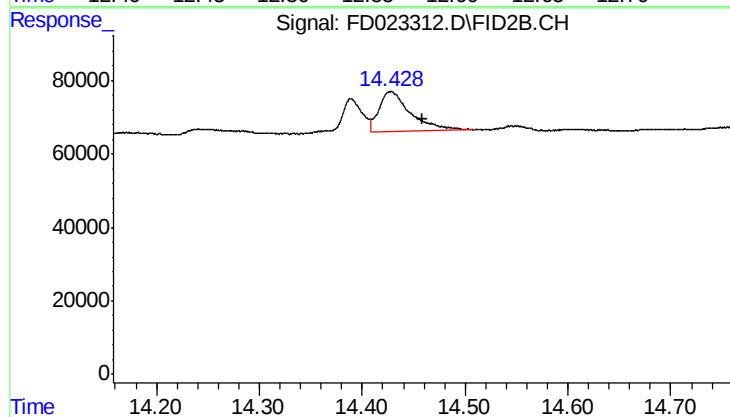
#10 n-Eicosane (C20)

R.T.: 12.209 min
Delta R.T.: 0.037 min
Response: 382729
Conc: 3.08 ug/ml



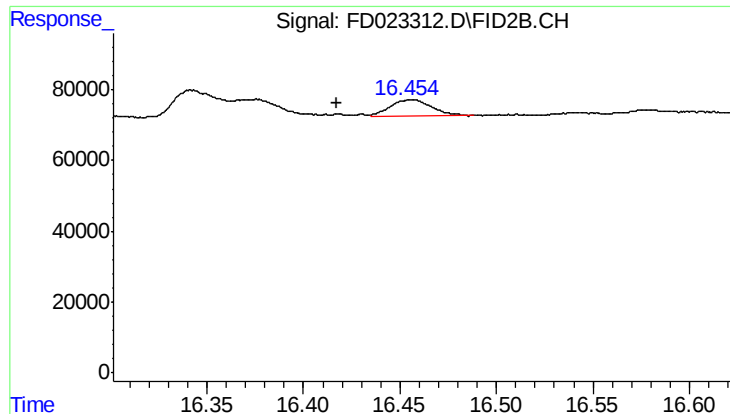
#12 1-chlorooctadecane (SURR)

R.T.: 12.580 min
Delta R.T.: -0.033 min
Response: 779501
Conc: 7.30 ug/ml



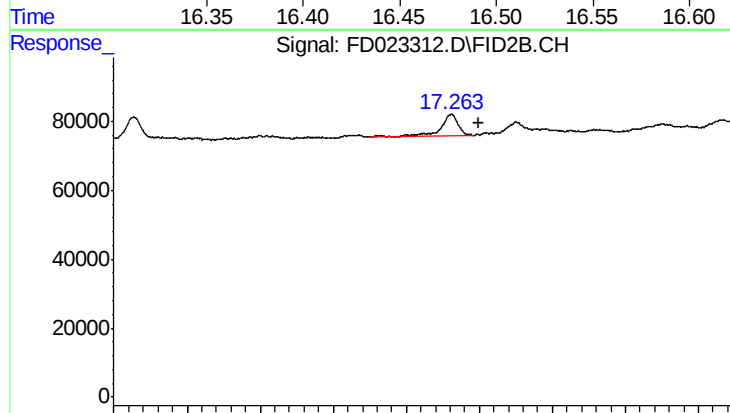
#14 n-Tetracosane (C24)

R.T.: 14.428 min
Delta R.T.: -0.031 min
Response: 231743
Conc: 1.96 ug/ml



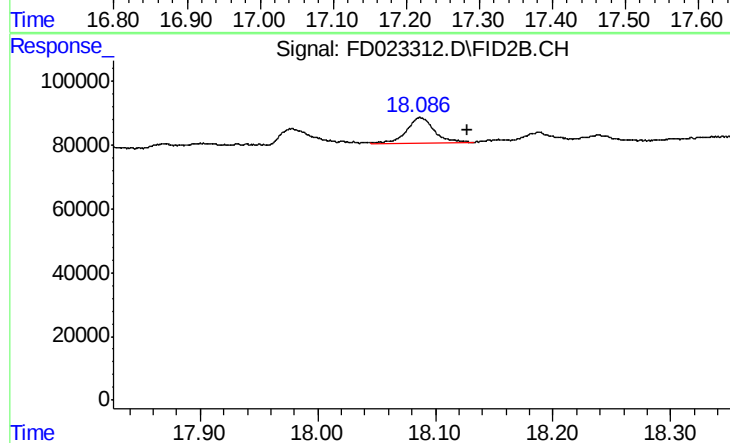
#16 n-Octacosane (C28)

R.T.: 16.456 min
Delta R.T.: 0.038 min
Response: 68244
Conc: 0.58 ug/ml



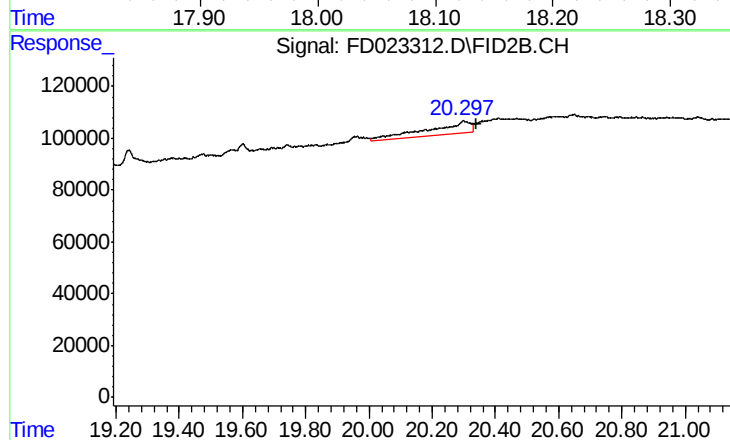
#17 n-Tricontane (C30)

R.T.: 17.261 min
Delta R.T.: -0.038 min
Response: 105965
Conc: 0.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.087 min
Delta R.T.: -0.040 min
Response: 128939
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.298 min
Delta R.T.: -0.041 min
Response: 491321
Conc: 4.03 ug/ml