

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031310.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 11:28
 Operator : DD\AJ
 Sample : K5620-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 15:15:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 2019
 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)	11.421	2937834	23.425 ug/ml
Spiked Amount 50.000		Recovery =	46.85%
12) S 1-chlorooctadecane (S...	12.852	2394646	25.576 ug/ml
Spiked Amount 50.000		Recovery =	51.15%
Target Compounds			
2) T n-Decane (C10)	4.338	114402	1.091 ug/ml
4) T n-Dodecane (C12)	6.316	133856	1.251 ug/ml
6) T n-Tetradecane (C14)	8.155	246006	2.287 ug/ml
16) T n-Octacosane (C28)	16.648	117686	1.096 ug/ml
17) T n-Tricontane (C30)	17.529	123696	1.161 ug/ml
18) T n-Dotriacontane (C32)	18.354	187245	1.819 ug/ml
19) T n-Tetratriacontane (C34)	19.133	111769	1.137 ug/ml
21) T n-Octatriacontane (C38)	20.570	451087	5.212 ug/ml

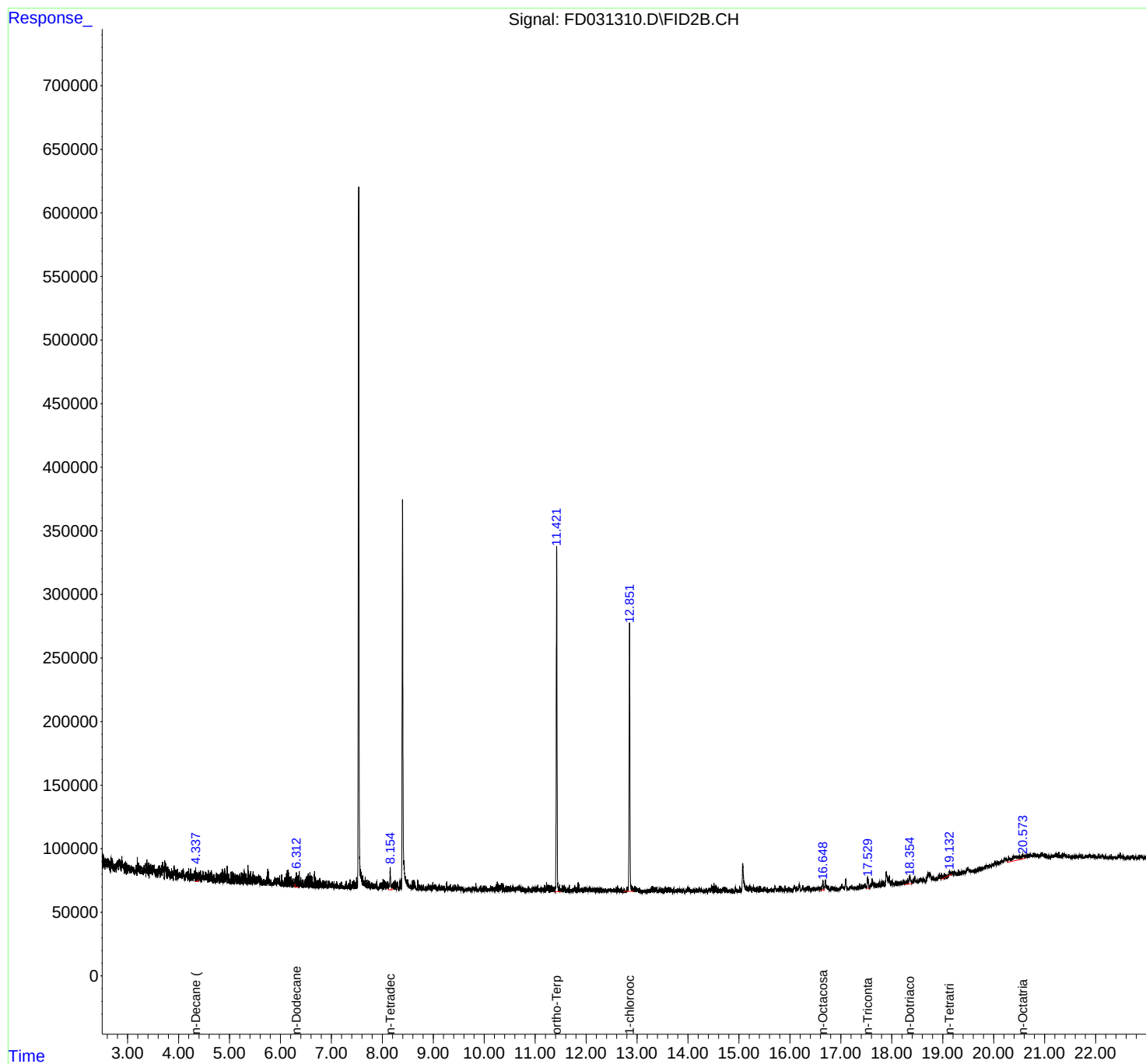
(f)=RT Delta > 1/2 Window

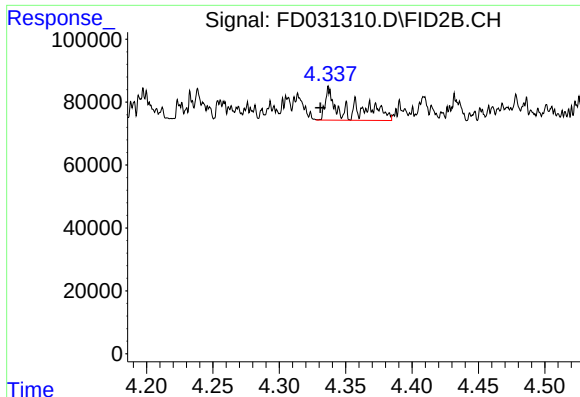
(m)=manual int.

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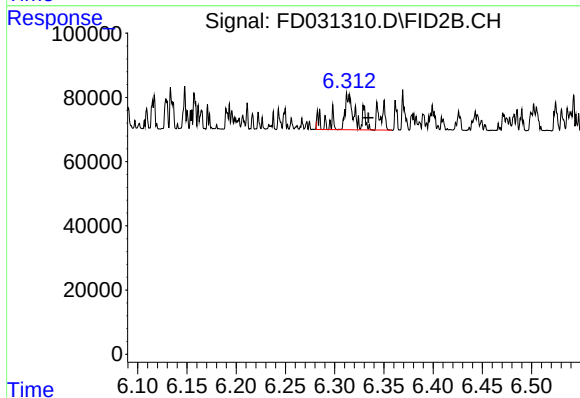
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





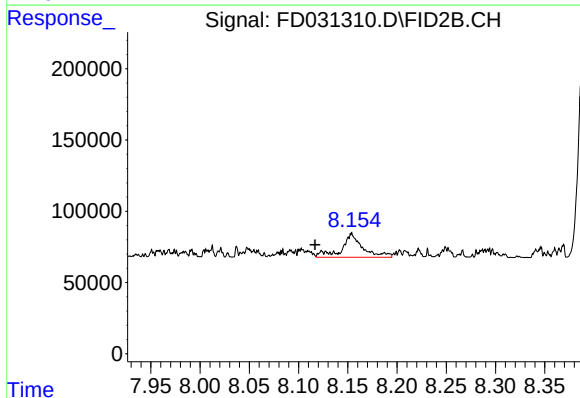
#2 n-Decane (C10)

R.T.: 4.338 min
Delta R.T.: 0.007 min
Response: 114402
Conc: 1.09 ug/ml



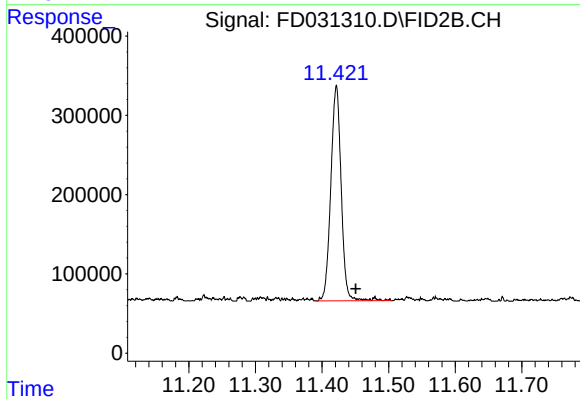
#4 n-Dodecane (C12)

R.T.: 6.316 min
Delta R.T.: -0.018 min
Response: 133856
Conc: 1.25 ug/ml



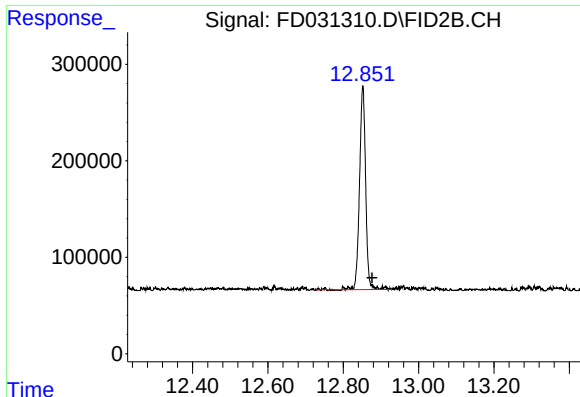
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: 0.038 min
Response: 246006
Conc: 2.29 ug/ml



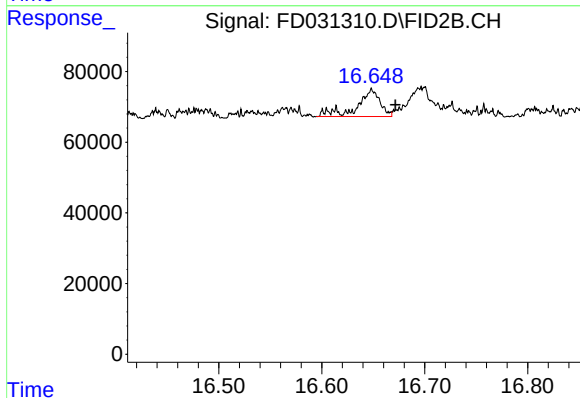
#9 ortho-Terphenyl (SURR)

R.T.: 11.421 min
Delta R.T.: -0.029 min
Response: 2937834
Conc: 23.42 ug/ml



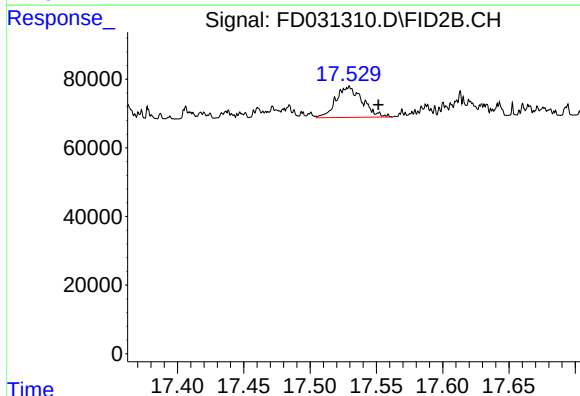
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.025 min
Response: 2394646
Conc: 25.58 ug/ml



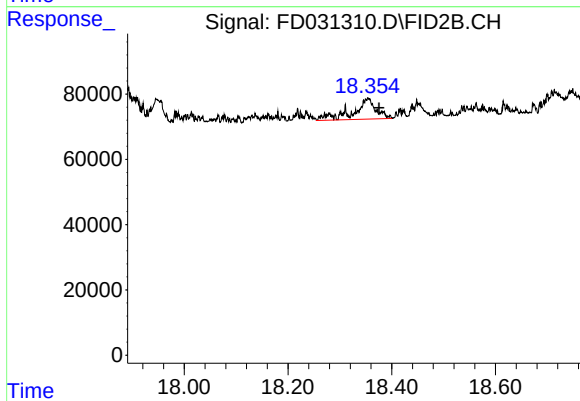
#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: -0.024 min
Response: 117686
Conc: 1.10 ug/ml



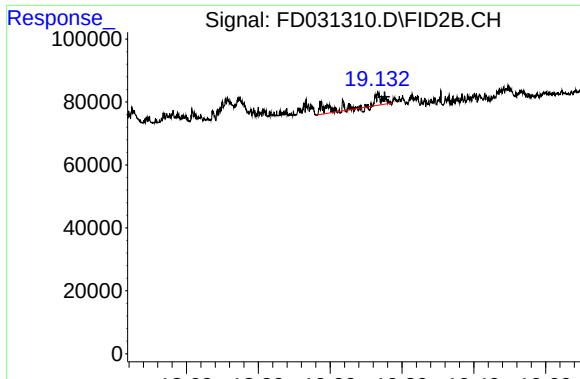
#17 n-Tricontane (C30)

R.T.: 17.529 min
Delta R.T.: -0.022 min
Response: 123696
Conc: 1.16 ug/ml



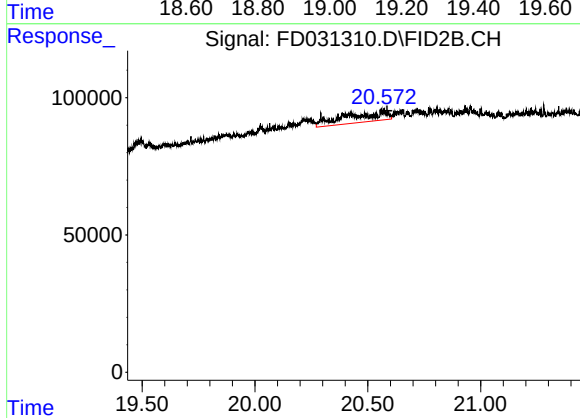
#18 n-Dotriacontane (C32)

R.T.: 18.354 min
Delta R.T.: -0.022 min
Response: 187245
Conc: 1.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.133 min
Delta R.T.: -0.019 min
Response: 111769
Conc: 1.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.570 min
Delta R.T.: -0.016 min
Response: 451087
Conc: 5.21 ug/ml