

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030175.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2019 9:26
 Operator : DD\AJ
 Sample : K4090-11DL 10X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 19 01:17:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.566	412940	3.004 ug/ml
Spiked Amount 50.000		Recovery =	6.01%
12) S 1-chlorooctadecane (S...	12.991	367645	3.223 ug/ml
Spiked Amount 50.000		Recovery =	6.45%
Target Compounds			
10) T n-Eicosane (C20)	12.613f	113284	0.873 ug/ml
16) T n-Octacosane (C28)	16.855f	99910	0.787 ug/ml
17) T n-Tricontane (C30)	17.674	135136	1.115 ug/ml
19) T n-Tetratriacontane (C34)	19.277	115366	1.301 ug/ml
20) T n-Hexatriacontane (C36)	20.049	1854104	24.947 ug/ml
21) T n-Octatriacontane (C38)	20.716	1687257	25.348 ug/ml

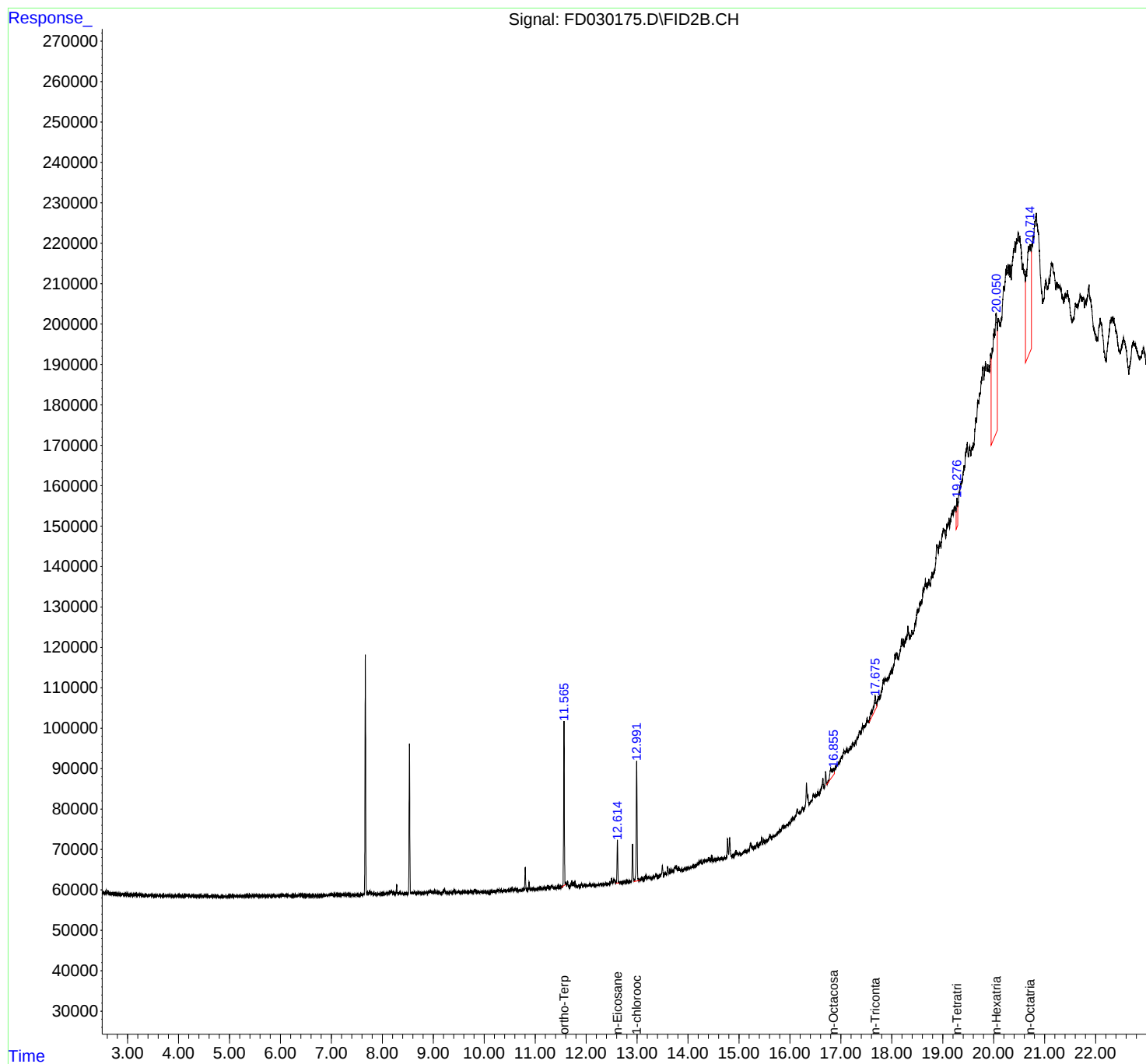
(f)=RT Delta > 1/2 Window

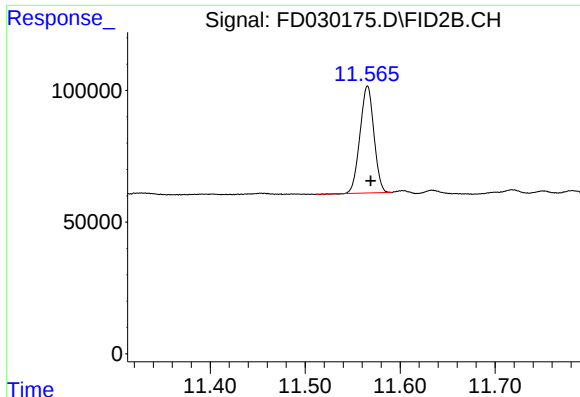
(m)=manual int.

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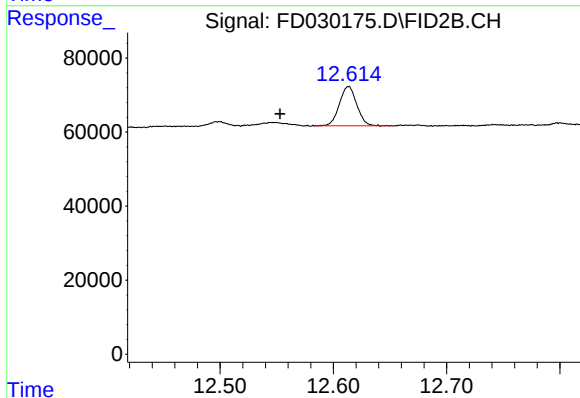
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





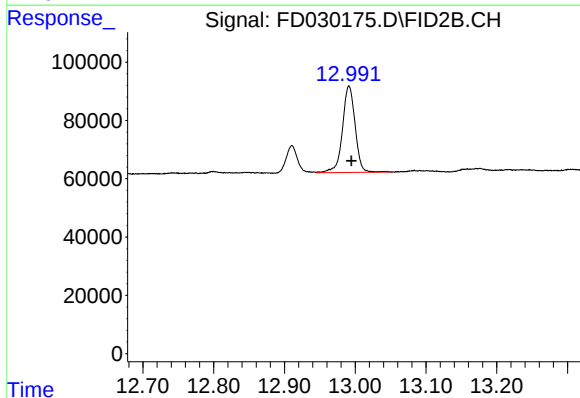
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.004 min
Response: 412940
Conc: 3.00 ug/ml



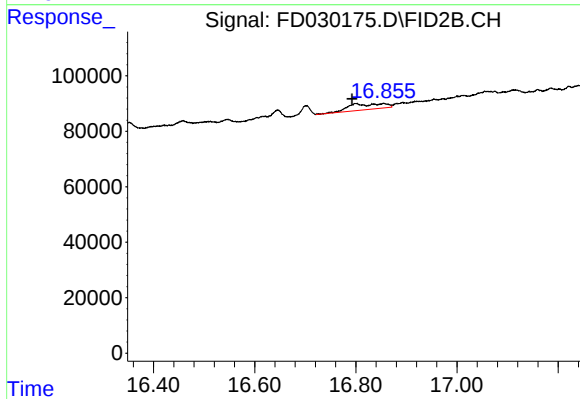
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: 0.061 min
Response: 113284
Conc: 0.87 ug/ml



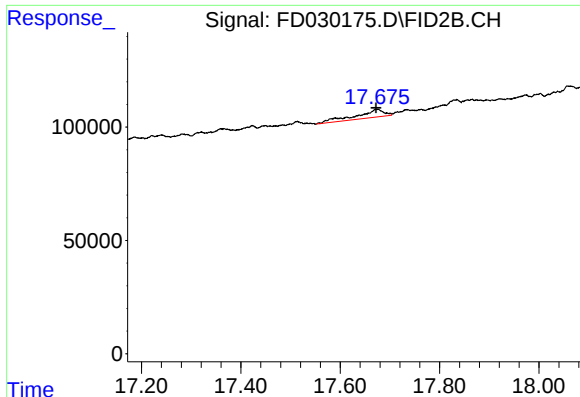
#12 1-chlorooctadecane (SURR)

R.T.: 12.991 min
Delta R.T.: -0.003 min
Response: 367645
Conc: 3.22 ug/ml



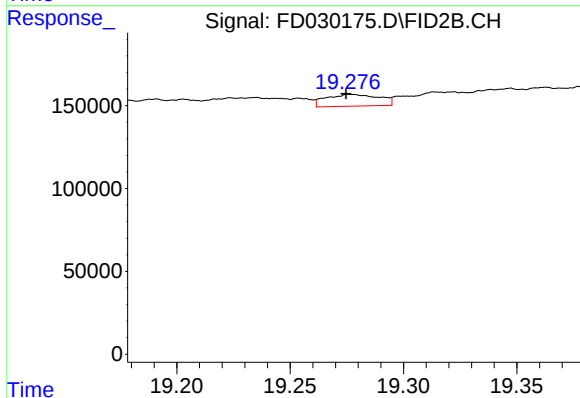
#16 n-Octacosane (C28)

R.T.: 16.855 min
Delta R.T.: 0.063 min
Response: 99910
Conc: 0.79 ug/ml



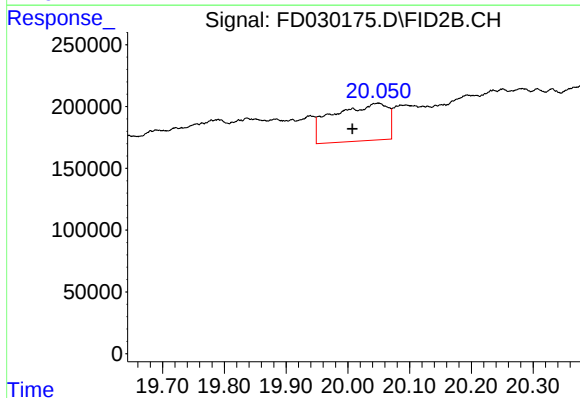
#17 n-Tricontane (C30)

R.T.: 17.674 min
Delta R.T.: 0.002 min
Response: 135136
Conc: 1.12 ug/ml



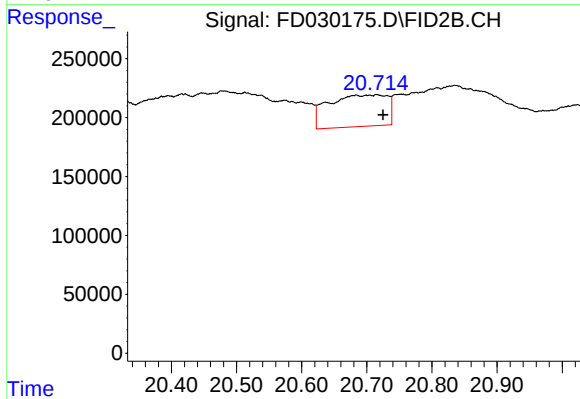
#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.003 min
Response: 115366
Conc: 1.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.049 min
Delta R.T.: 0.041 min
Response: 1854104
Conc: 24.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.716 min
Delta R.T.: -0.009 min
Response: 1687257
Conc: 25.35 ug/ml