

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111219AL\
 Data File : FD031466.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2019 18:07
 Operator : DD\AJ
 Sample : K5789-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:13:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.549	6484990	42.619 ug/ml
Spiked Amount 50.000		Recovery =	85.24%
12) S 1-chlorooctadecane (S...	12.979	5563336	48.958 ug/ml
Spiked Amount 50.000		Recovery =	97.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.258f	345874	2.567 ug/ml
16) T n-Octacosane (C28)	16.784	171902	1.343 ug/ml
17) T n-Tricontane (C30)	17.666	127150	0.997 ug/ml
18) T n-Dotriacontane (C32)	18.491	138926	1.126 ug/ml

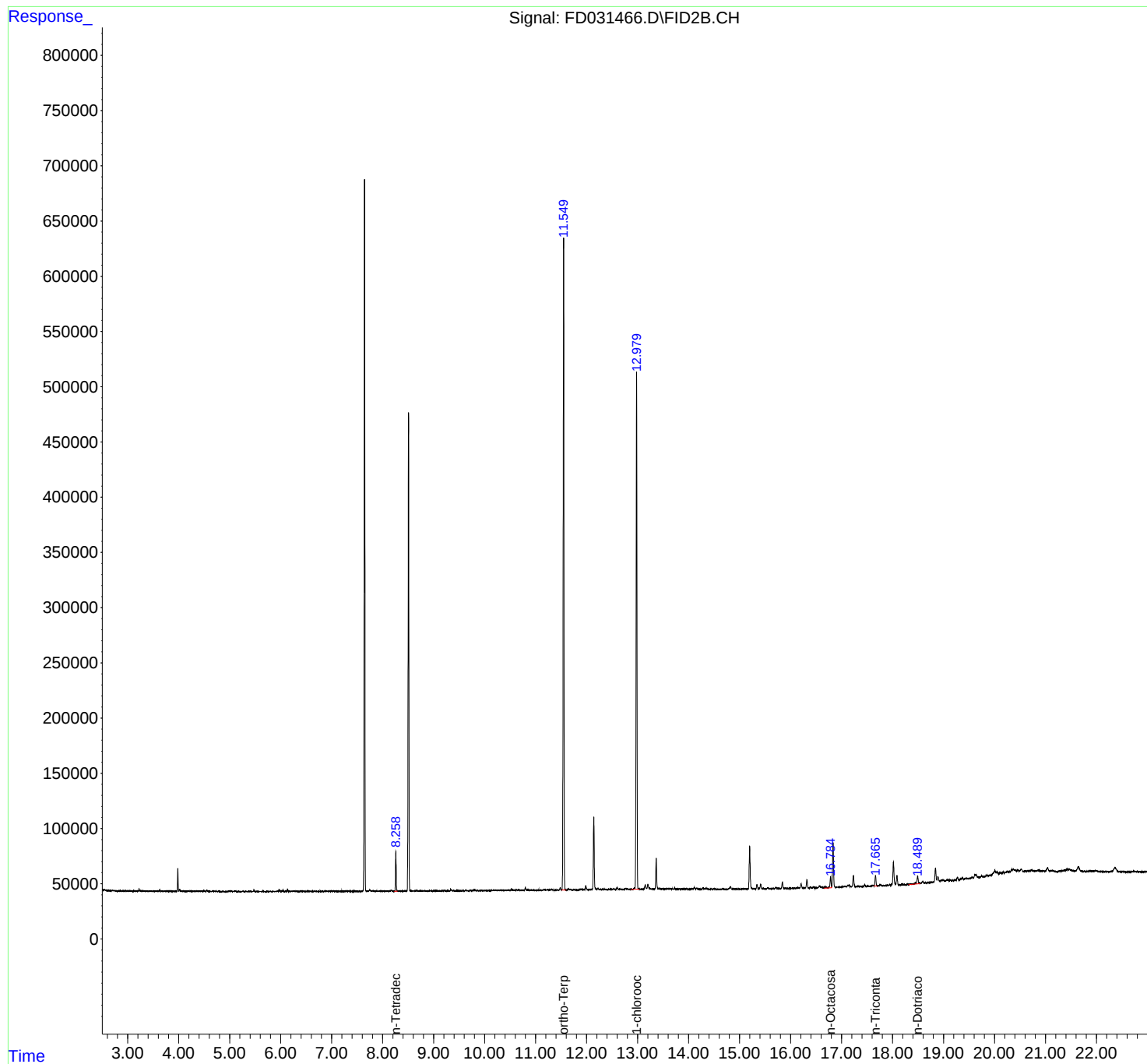
(f)=RT Delta > 1/2 Window

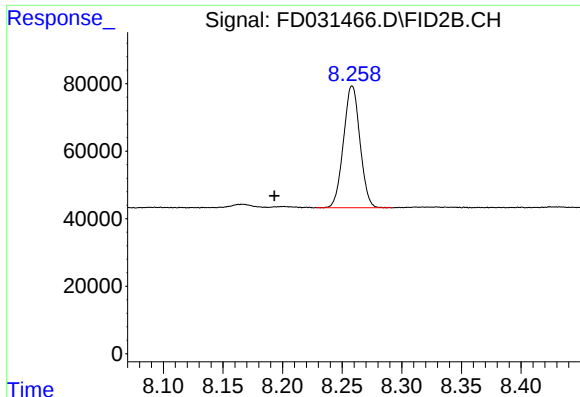
(m)=manual int.

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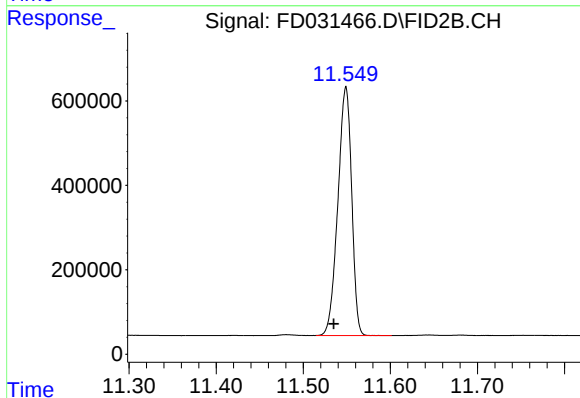
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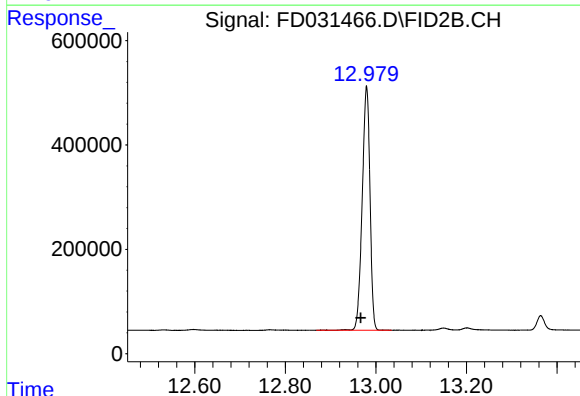
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 345874
Conc: 2.57 ug/ml



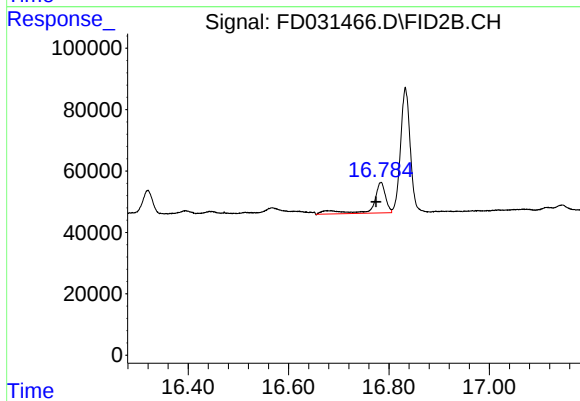
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.014 min
Response: 6484990
Conc: 42.62 ug/ml



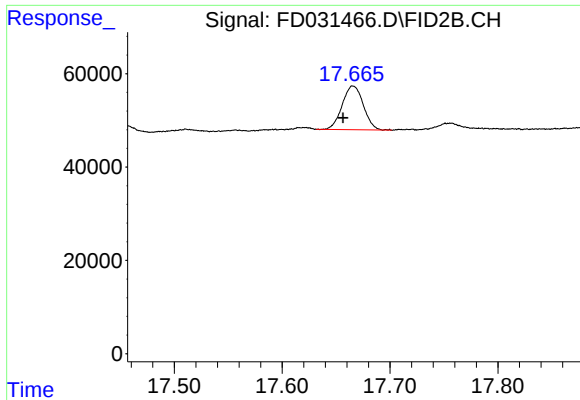
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.013 min
Response: 5563336
Conc: 48.96 ug/ml



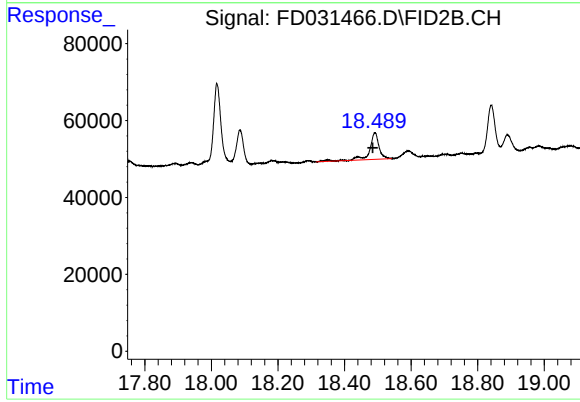
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.009 min
Response: 171902
Conc: 1.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.009 min
Response: 127150
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.007 min
Response: 138926
Conc: 1.13 ug/ml