

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030131.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 23:00
 Operator : DD\AJ
 Sample : K4355-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:07:13 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)	11.564	5296696	38.534 ug/ml
Spiked Amount 50.000		Recovery =	77.07%
12) S 1-chlorooctadecane (S...	12.989	4138898	36.289 ug/ml
Spiked Amount 50.000		Recovery =	72.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.276f	361349	2.930 ug/ml
10) T n-Eicosane (C20)	12.604f	665491	5.126 ug/ml
14) T n-Tetracosane (C24)	14.805	348999	2.659 ug/ml
16) T n-Octacosane (C28)	16.785	176850	1.394 ug/ml
17) T n-Tricontane (C30)	17.662	149657	1.235 ug/ml
18) T n-Dotriacontane (C32)	18.486	191125	1.704 ug/ml

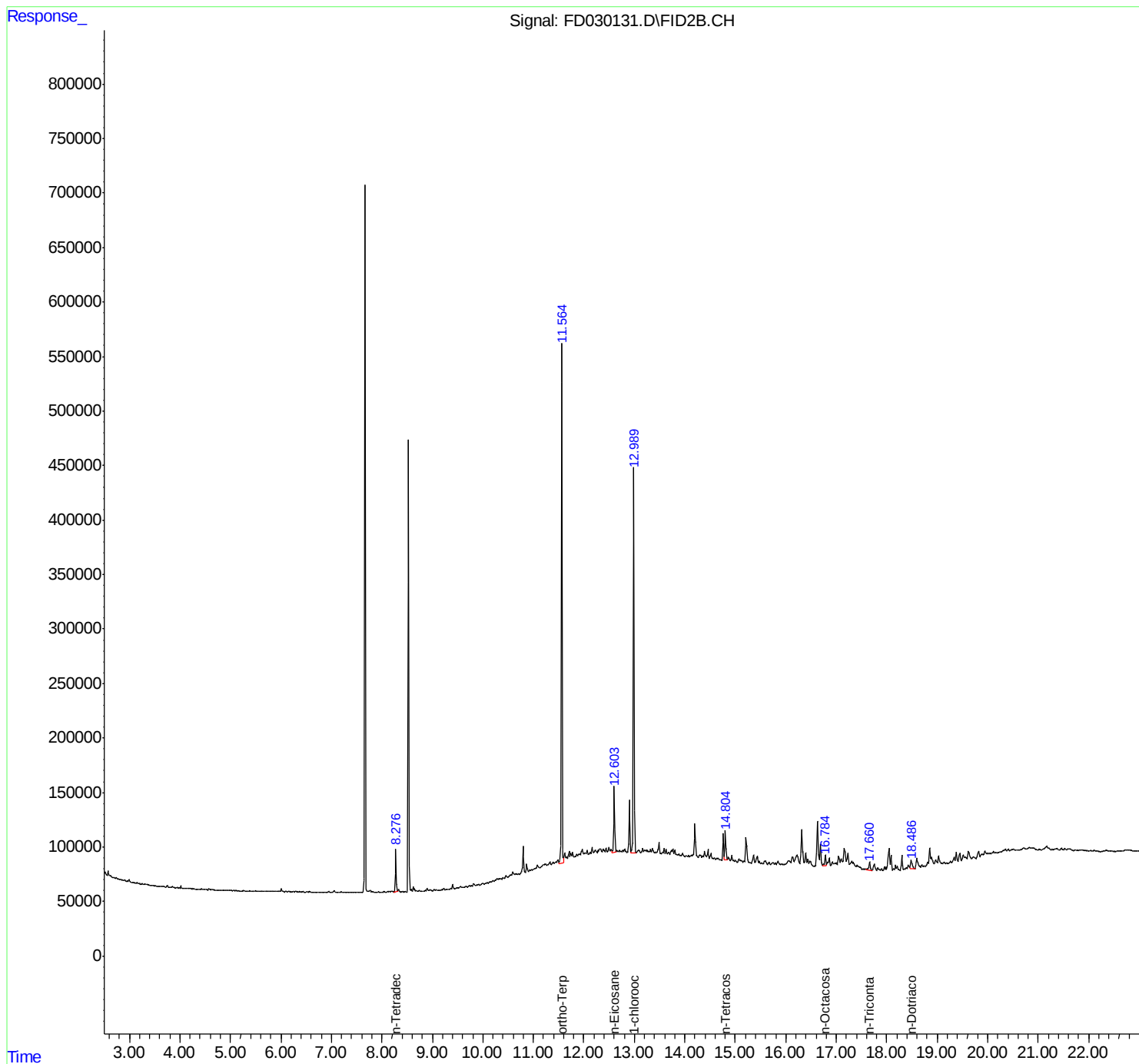
(f)=RT Delta > 1/2 Window

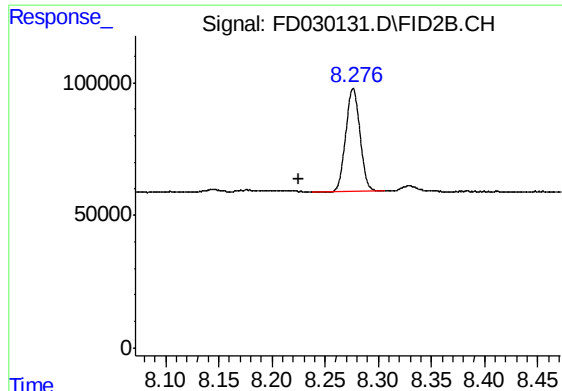
(m)=manual int.

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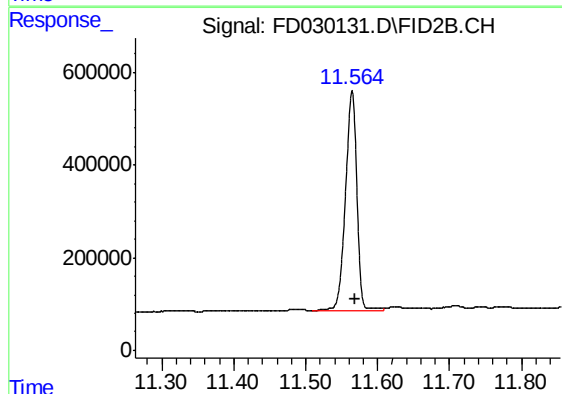
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Signal Info : 20M x 0.18mm x 0.18um





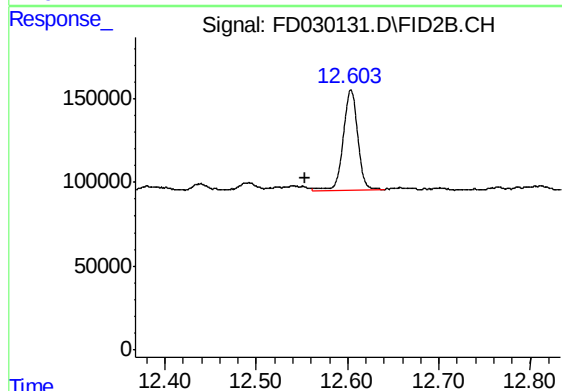
#6 n-Tetradecane (C14)

R.T.: 8.276 min
Delta R.T.: 0.051 min
Response: 361349
Conc: 2.93 ug/ml



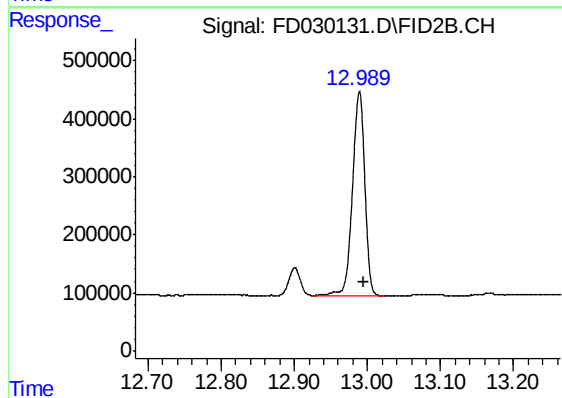
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.005 min
Response: 5296696
Conc: 38.53 ug/ml



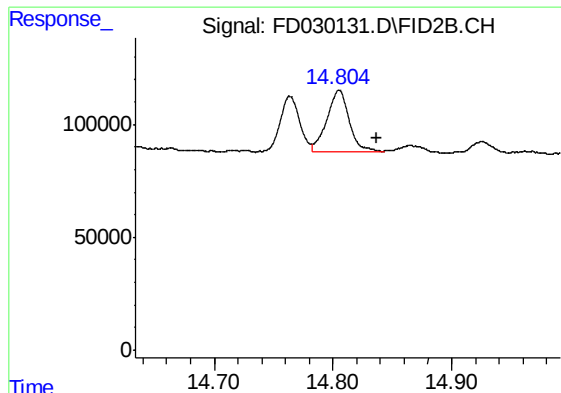
#10 n-Eicosane (C20)

R.T.: 12.604 min
Delta R.T.: 0.051 min
Response: 665491
Conc: 5.13 ug/ml



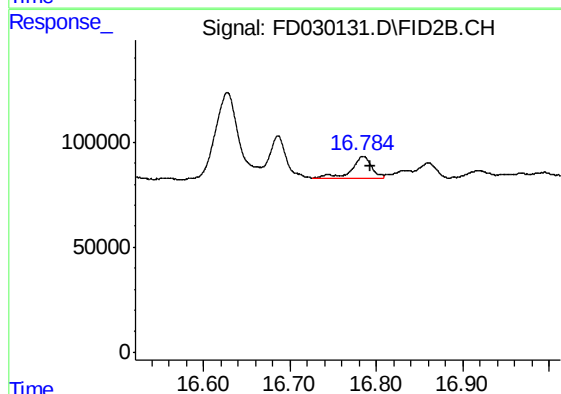
#12 1-chlorooctadecane (SURR)

R.T.: 12.989 min
Delta R.T.: -0.006 min
Response: 4138898
Conc: 36.29 ug/ml



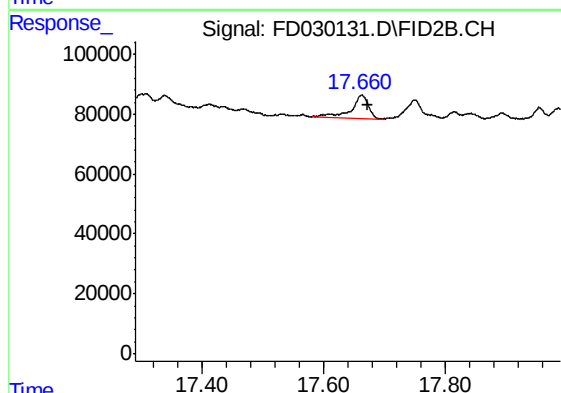
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.032 min
Response: 348999
Conc: 2.66 ug/ml



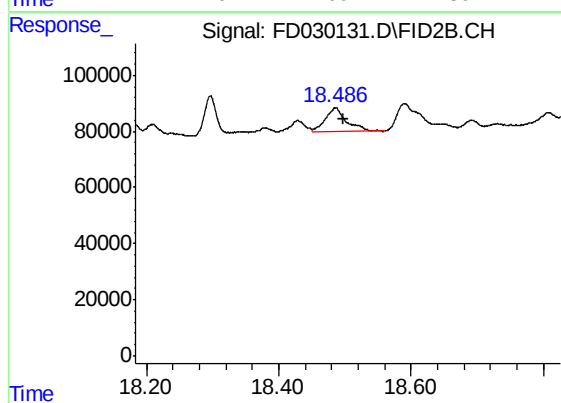
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.008 min
Response: 176850
Conc: 1.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.662 min
Delta R.T.: -0.010 min
Response: 149657
Conc: 1.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.486 min
Delta R.T.: -0.012 min
Response: 191125
Conc: 1.70 ug/ml