

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030130.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 22:21
 Operator : DD\AJ
 Sample : K4223-29DL 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:07:01 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)	11.559	1850097	13.460 ug/ml
Spiked Amount 50.000		Recovery =	26.92%
12) S 1-chlorooctadecane (S...	12.985	1511577	13.253 ug/ml
Spiked Amount 50.000		Recovery =	26.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.277f	119670	0.970 ug/ml
10) T n-Eicosane (C20)	12.602	80632	0.621 ug/ml
11) T n-Heneicosane (C21)	13.139	234967	1.809 ug/ml
16) T n-Octacosane (C28)	16.784	113246	0.893 ug/ml
17) T n-Tricontane (C30)	17.665	215653	1.780 ug/ml
18) T n-Dotriacontane (C32)	18.483	358004	3.193 ug/ml
19) T n-Tetratriacontane (C34)	19.305	331351	3.737 ug/ml

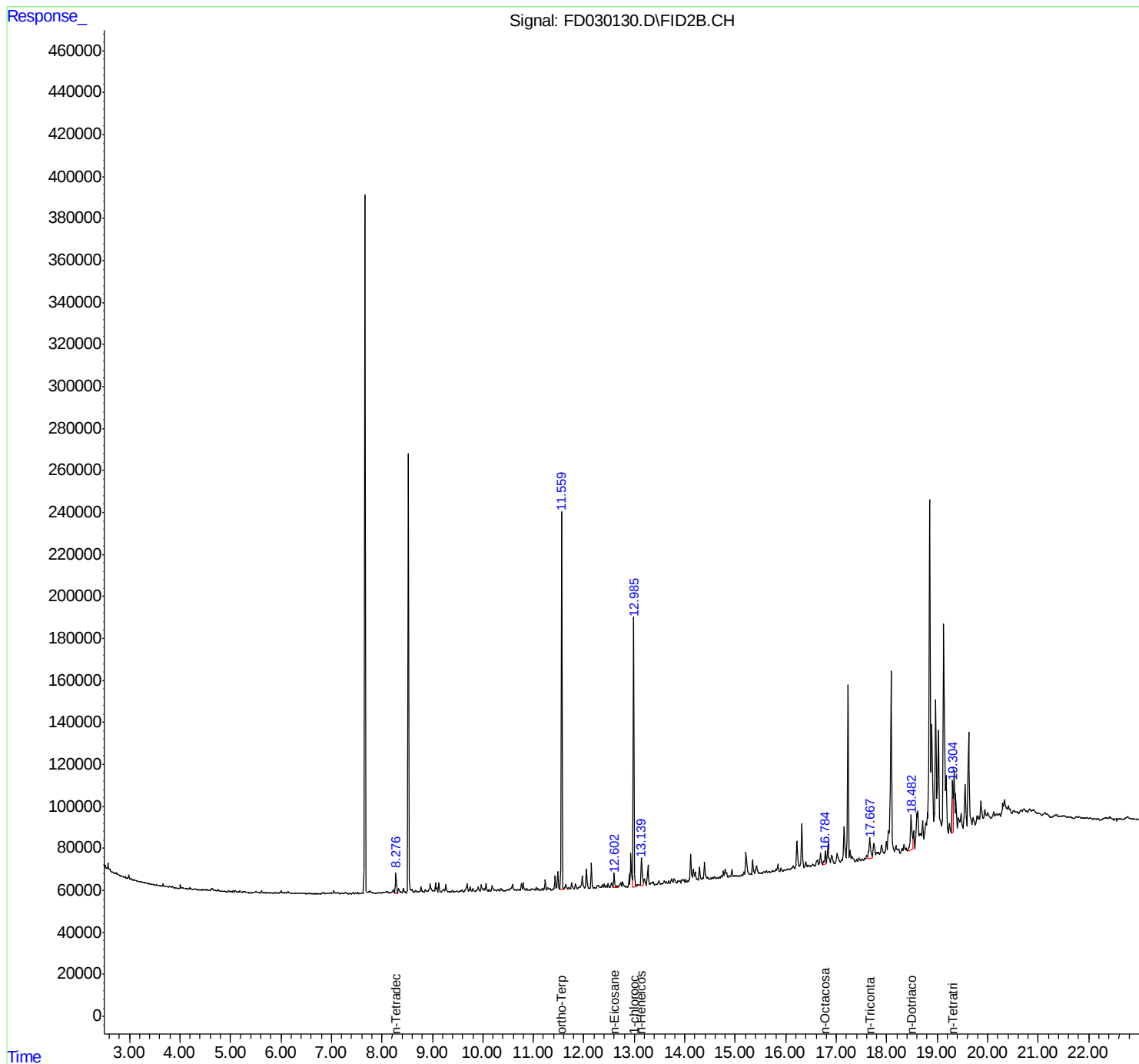
(f)=RT Delta > 1/2 Window

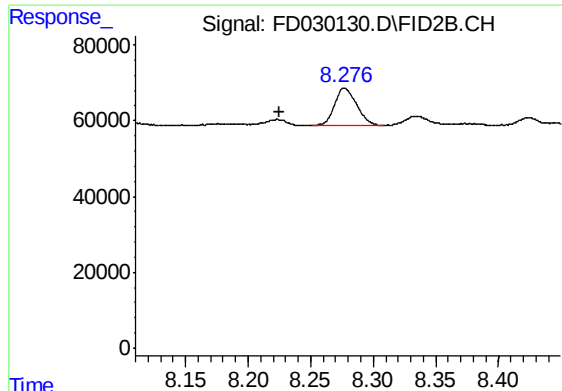
(m)=manual int.

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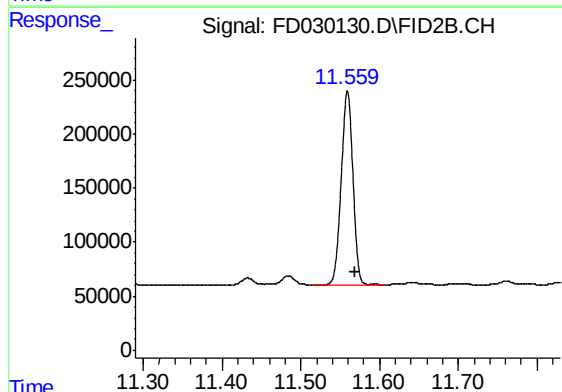
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





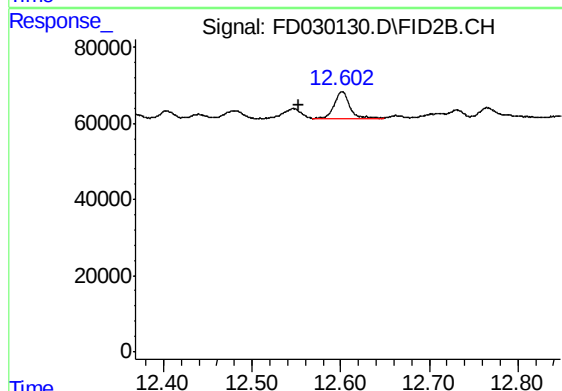
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.052 min
Response: 119670
Conc: 0.97 ug/ml



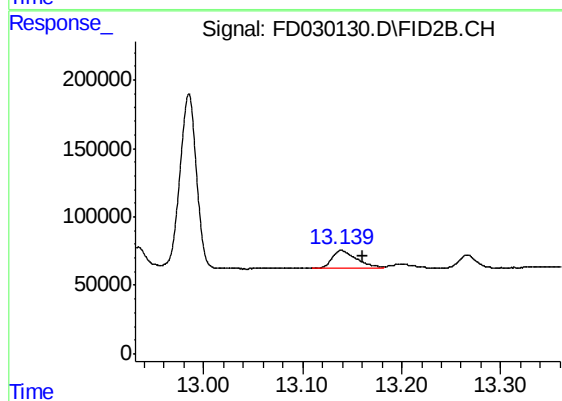
#9 ortho-Terphenyl (SURR)

R.T.: 11.559 min
Delta R.T.: -0.010 min
Response: 1850097
Conc: 13.46 ug/ml



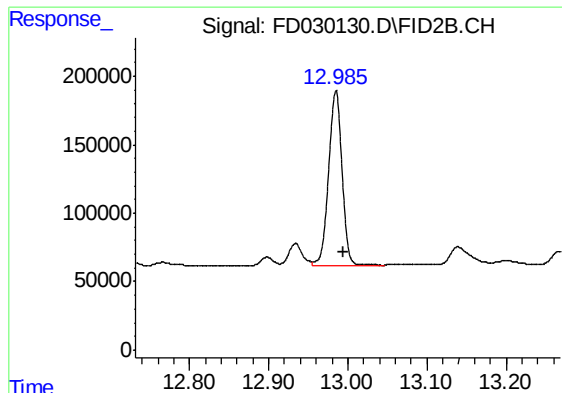
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: 0.049 min
Response: 80632
Conc: 0.62 ug/ml



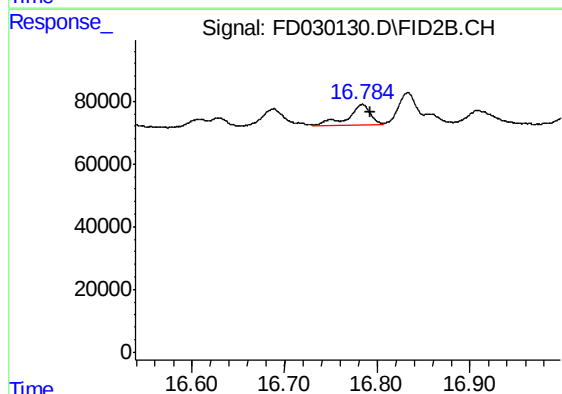
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: -0.021 min
Response: 234967
Conc: 1.81 ug/ml



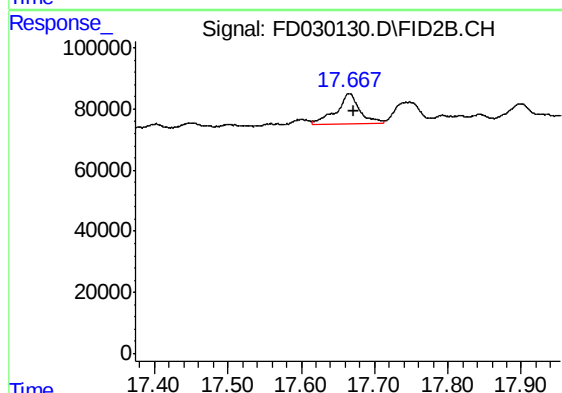
#12 1-chlorooctadecane (SURR)

R.T.: 12.985 min
Delta R.T.: -0.010 min
Response: 1511577
Conc: 13.25 ug/ml



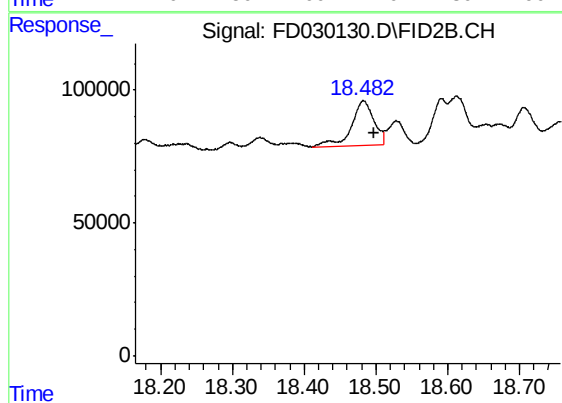
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.009 min
Response: 113246
Conc: 0.89 ug/ml



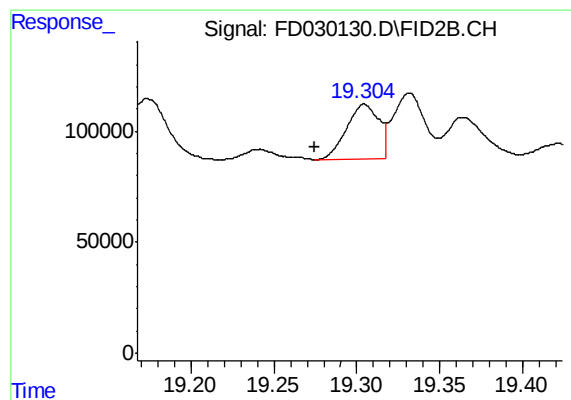
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.007 min
Response: 215653
Conc: 1.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.015 min
Response: 358004
Conc: 3.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.305 min
Delta R.T.: 0.030 min
Response: 331351
Conc: 3.74 ug/ml