

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030042.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 6:55
 Operator : DD\AJ
 Sample : K4277-12
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 08:27:31 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)	11.571	5657741	41.161 ug/ml
Spiked Amount 50.000		Recovery =	82.32%
12) S 1-chlorooctadecane (S...	12.995	4451114	39.026 ug/ml
Spiked Amount 50.000		Recovery =	78.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.283f	160162	1.298 ug/ml
10) T n-Eicosane (C20)	12.610f	476487	3.670 ug/ml
14) T n-Tetracosane (C24)	14.811	207289	1.579 ug/ml
16) T n-Octacosane (C28)	16.790	129419	1.020 ug/ml
17) T n-Tricontane (C30)	17.668	161818	1.335 ug/ml
18) T n-Dotriacontane (C32)	18.494	124790	1.113 ug/ml

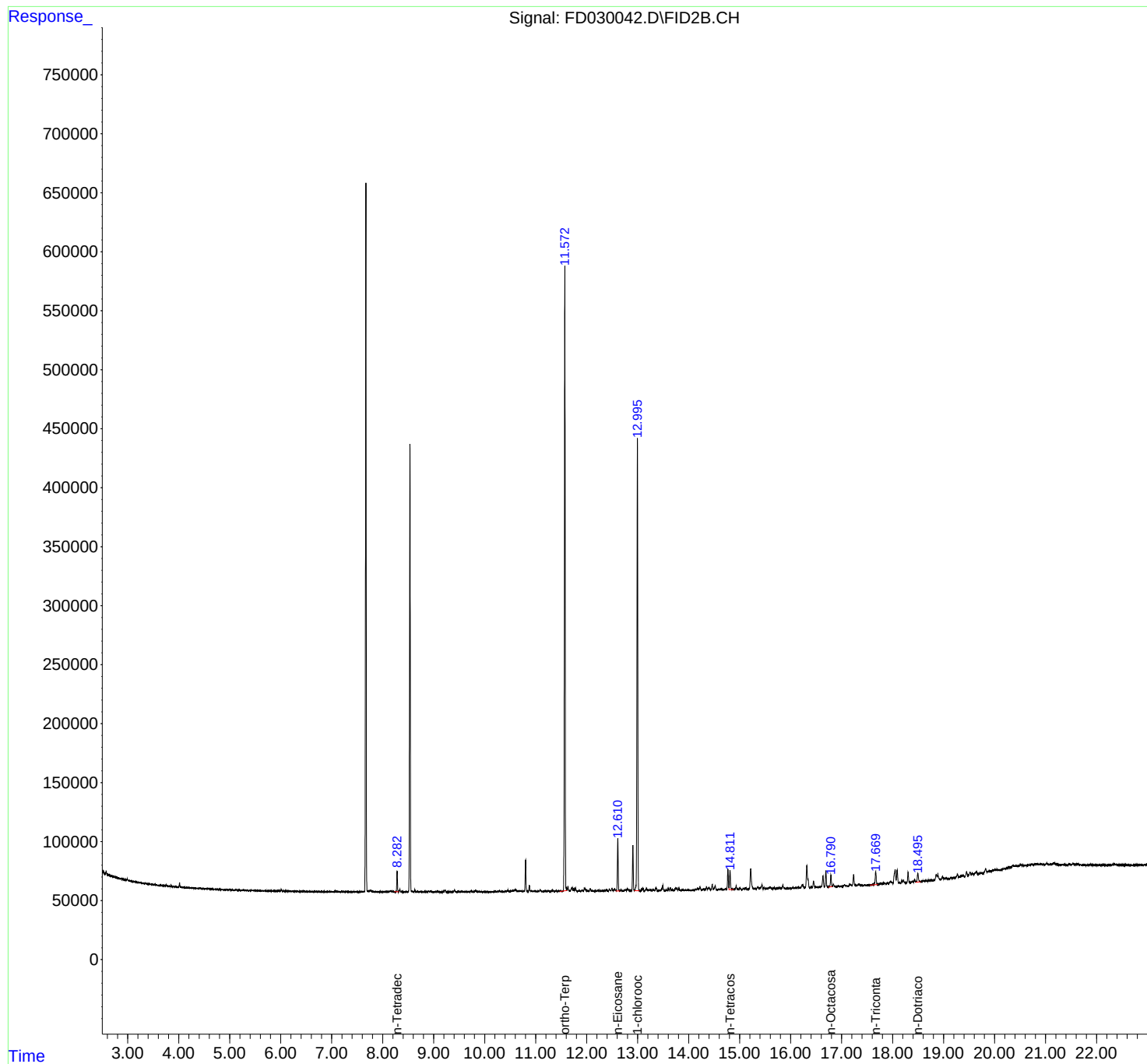
(f)=RT Delta > 1/2 Window

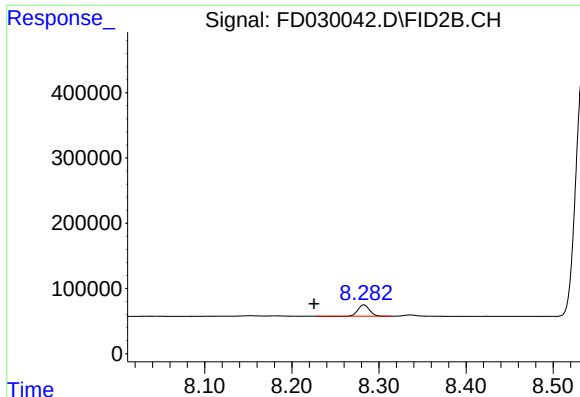
(m)=manual int.

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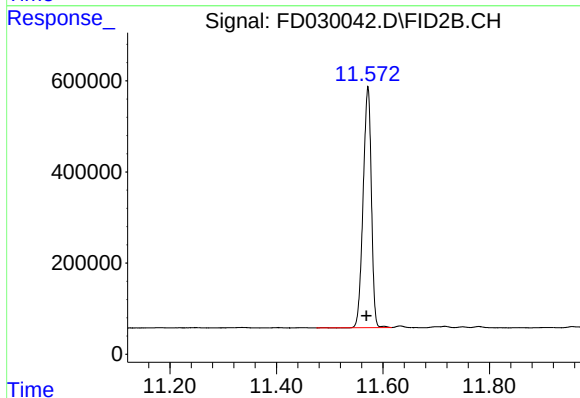
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Signal Info : 20M x 0.18mm x 0.18um





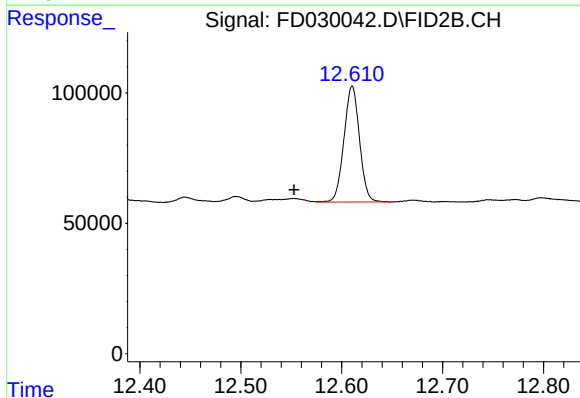
#6 n-Tetradecane (C14)

R.T.: 8.283 min
Delta R.T.: 0.057 min
Response: 160162
Conc: 1.30 ug/ml



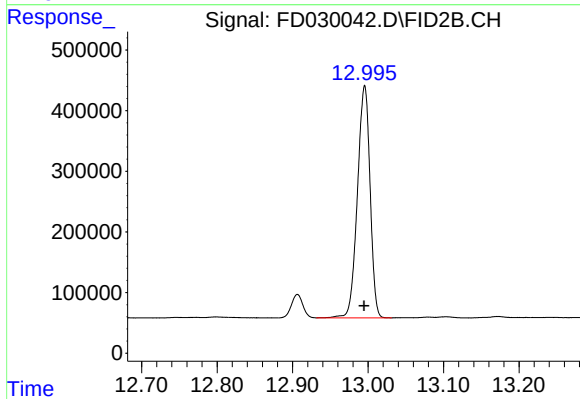
#9 ortho-Terphenyl (SURRE)

R.T.: 11.571 min
Delta R.T.: 0.002 min
Response: 5657741
Conc: 41.16 ug/ml



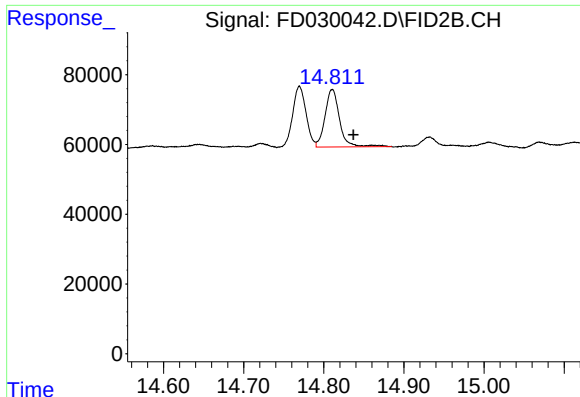
#10 n-Eicosane (C20)

R.T.: 12.610 min
Delta R.T.: 0.058 min
Response: 476487
Conc: 3.67 ug/ml



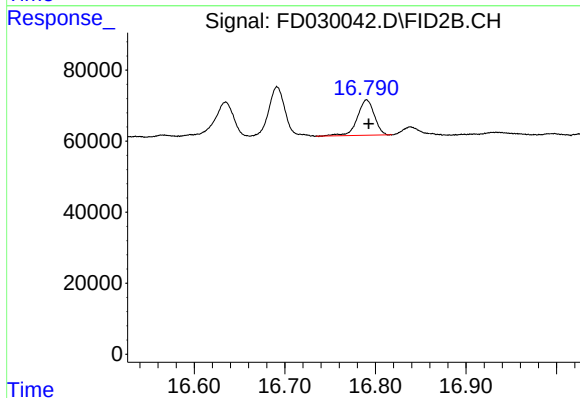
#12 1-chlorooctadecane (SURRE)

R.T.: 12.995 min
Delta R.T.: 0.000 min
Response: 4451114
Conc: 39.03 ug/ml



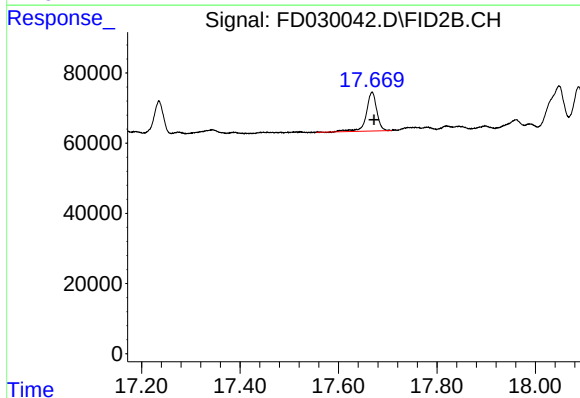
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.027 min
Response: 207289
Conc: 1.58 ug/ml



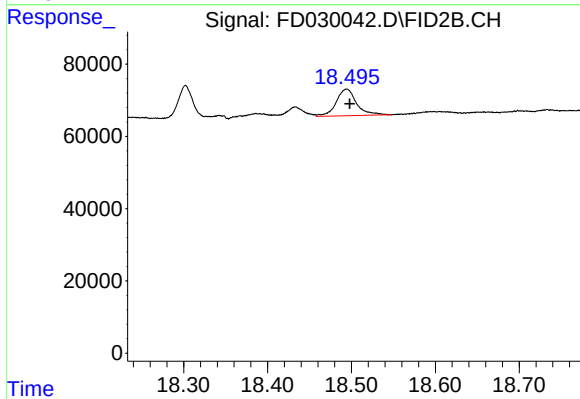
#16 n-Octacosane (C28)

R.T.: 16.790 min
Delta R.T.: -0.002 min
Response: 129419
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 161818
Conc: 1.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 124790
Conc: 1.11 ug/ml