

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030029.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 21:53
 Operator : DD\AJ
 Sample : K4244-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:30:06 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)	11.575	9092491	66.149 ug/ml
Spiked Amount 50.000		Recovery =	132.30%
12) S 1-chlorooctadecane (S...	12.999	6636026	58.183 ug/ml
Spiked Amount 50.000		Recovery =	116.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.284f	399590	3.240 ug/ml
10) T n-Eicosane (C20)	12.611f	401372	3.092 ug/ml
14) T n-Tetracosane (C24)	14.811	499372	3.805 ug/ml
16) T n-Octacosane (C28)	16.795	189970	1.497 ug/ml
17) T n-Tricontane (C30)	17.672	164655	1.359 ug/ml
18) T n-Dotriacontane (C32)	18.496	133235	1.188 ug/ml
20) T n-Hexatriacontane (C36)	20.004	150937	2.031 ug/ml

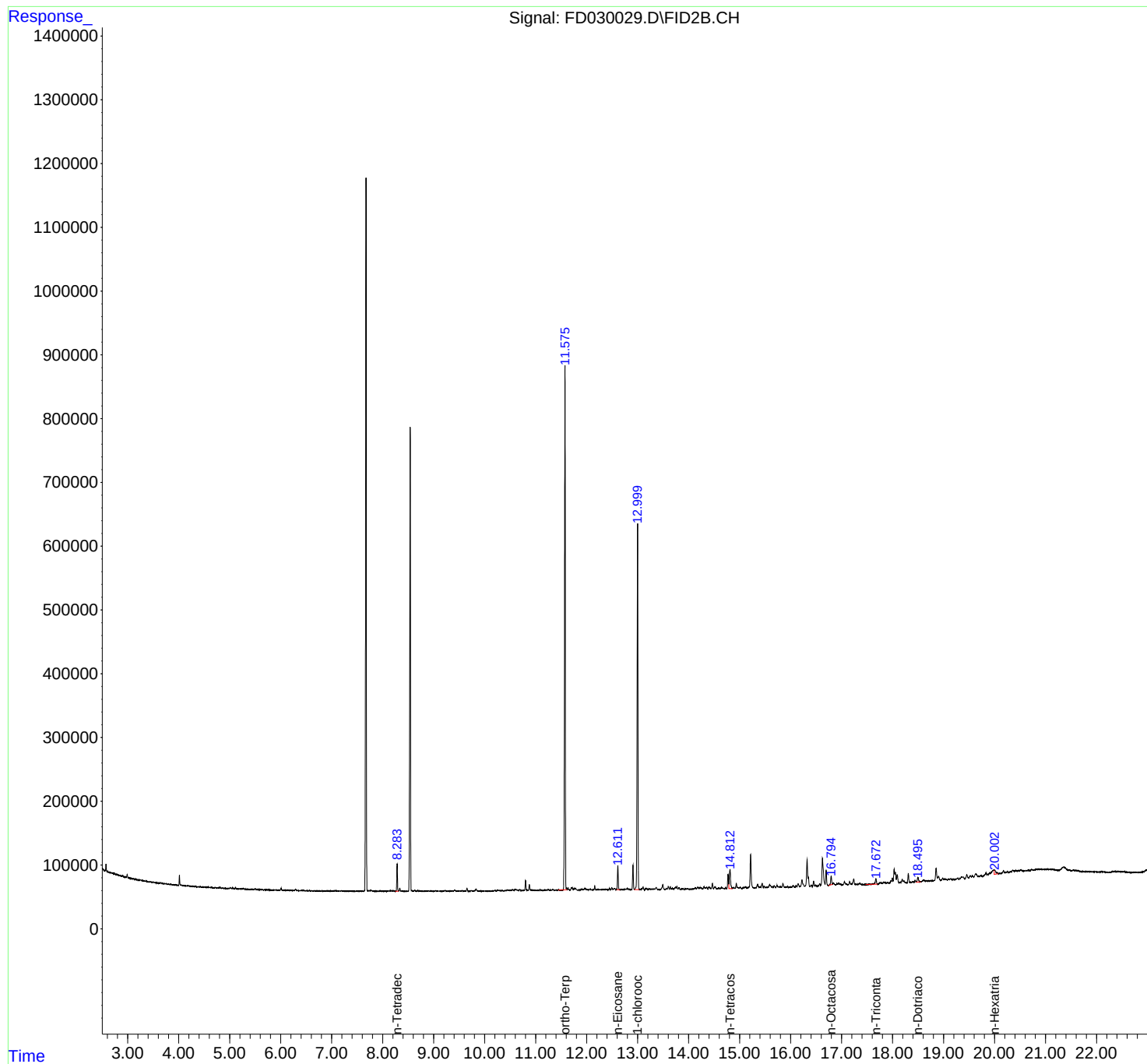
(f)=RT Delta > 1/2 Window

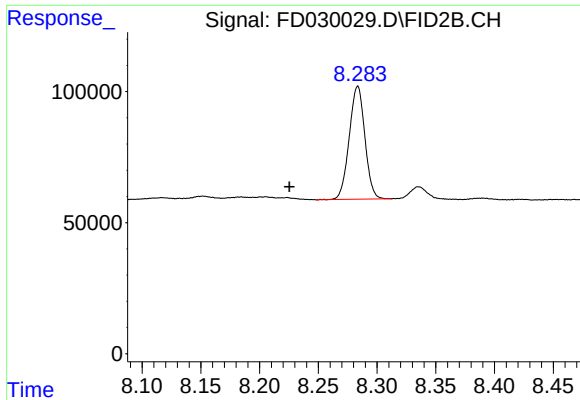
(m)=manual int.

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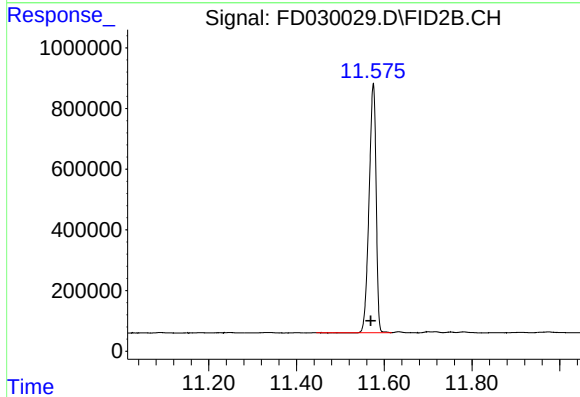
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





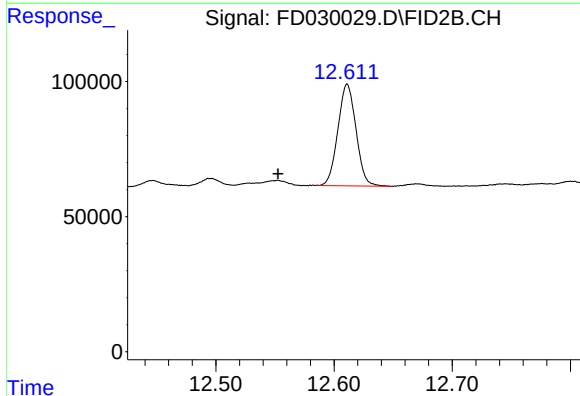
#6 n-Tetradecane (C14)

R.T.: 8.284 min
Delta R.T.: 0.058 min
Response: 399590
Conc: 3.24 ug/ml



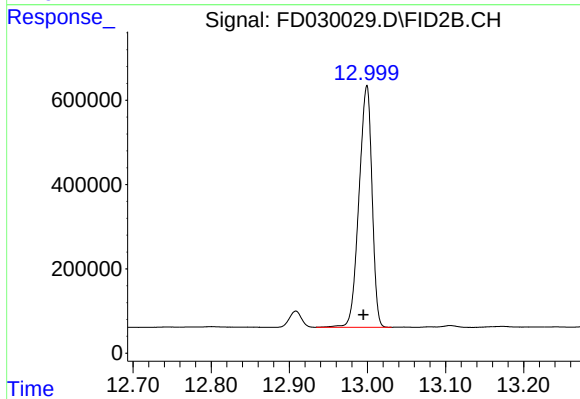
#9 ortho-Terphenyl (SURR)

R.T.: 11.575 min
Delta R.T.: 0.006 min
Response: 9092491
Conc: 66.15 ug/ml



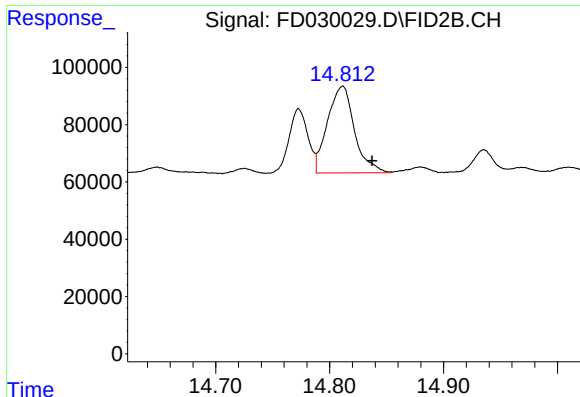
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: 0.058 min
Response: 401372
Conc: 3.09 ug/ml



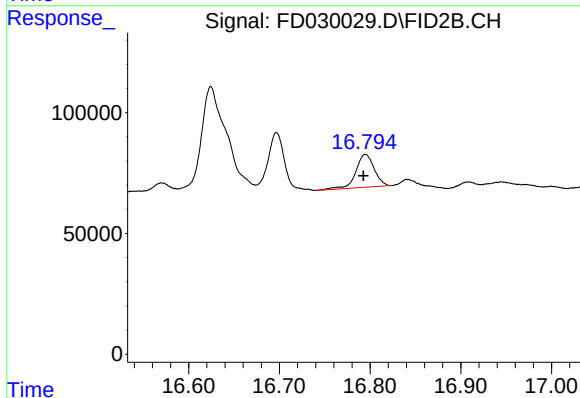
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: 0.004 min
Response: 6636026
Conc: 58.18 ug/ml



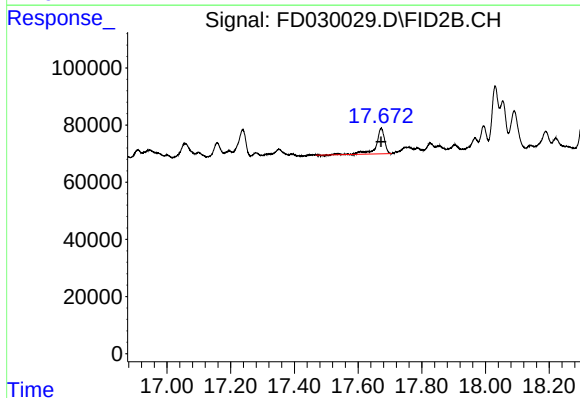
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.026 min
Response: 499372
Conc: 3.80 ug/ml



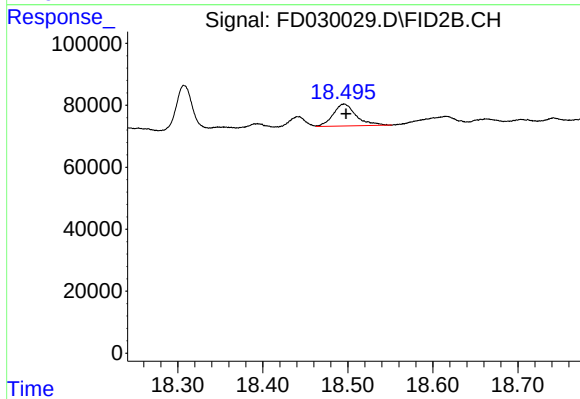
#16 n-Octacosane (C28)

R.T.: 16.795 min
Delta R.T.: 0.002 min
Response: 189970
Conc: 1.50 ug/ml



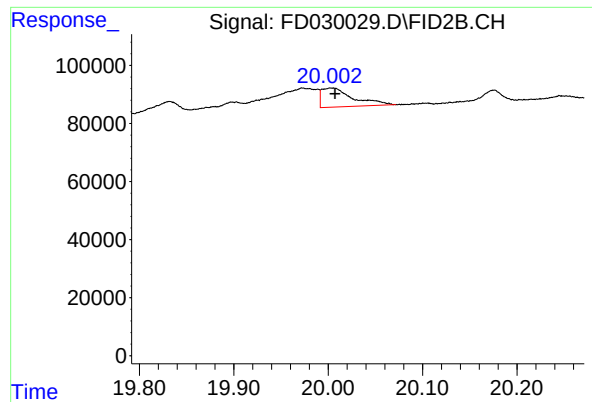
#17 n-Tricontane (C30)

R.T.: 17.672 min
Delta R.T.: 0.000 min
Response: 164655
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: -0.002 min
Response: 133235
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.004 min
Delta R.T.: -0.003 min
Response: 150937
Conc: 2.03 ug/ml