

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
 Data File : FD030287.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2019 12:23
 Operator : DD\AJ
 Sample : K4499-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 03:33:47 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)	11.579	129494	0.942 ug/ml
Spiked Amount 50.000		Recovery =	1.88%
12) S 1-chlorooctadecane (S...	12.972	3020553	26.484 ug/ml
Spiked Amount 50.000		Recovery =	52.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.262	249204	2.020 ug/ml
10) T n-Eicosane (C20)	12.589	1394038	10.737 ug/ml
11) T n-Heneicosane (C21)	13.151	108512	0.836 ug/ml
13) T n-Docosane (C22)	13.745	227264	1.741 ug/ml
14) T n-Tetracosane (C24)	14.791	825866	6.292 ug/ml
16) T n-Octacosane (C28)	16.773	274414	2.163 ug/ml
17) T n-Tricontane (C30)	17.649	259595	2.142 ug/ml
18) T n-Dotriacontane (C32)	18.472	121192	1.081 ug/ml
19) T n-Tetratriacontane (C34)	19.248	94652	1.068 ug/ml
20) T n-Hexatriacontane (C36)	20.057f	207854	2.797 ug/ml

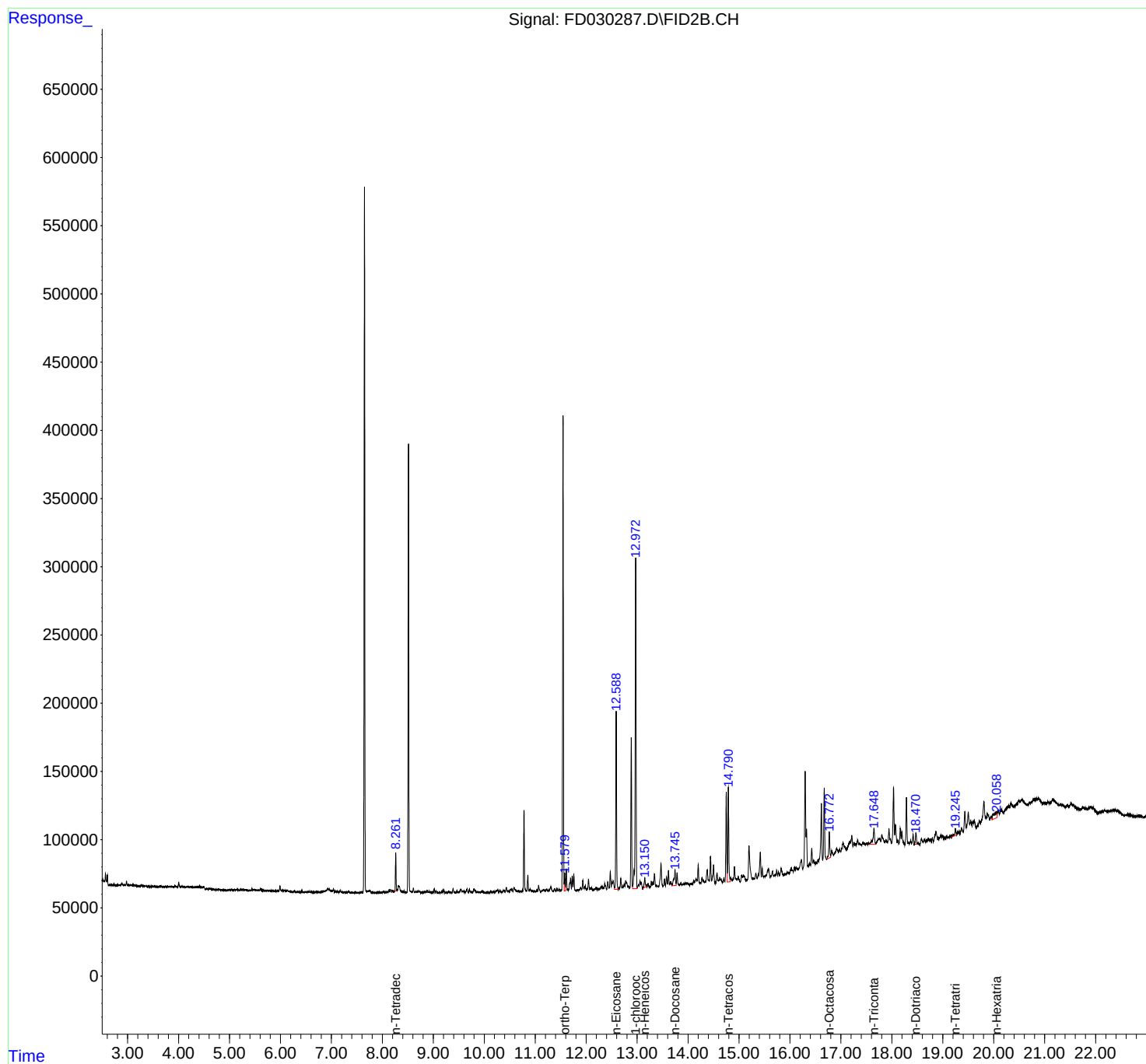
(f)=RT Delta > 1/2 Window

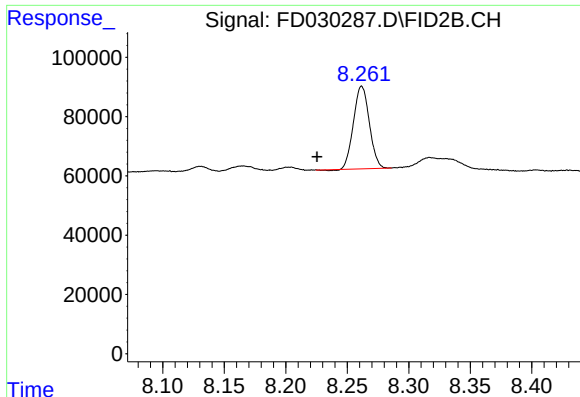
(m)=manual int.

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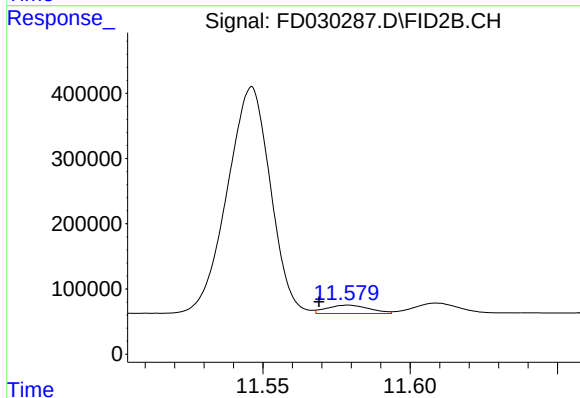
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





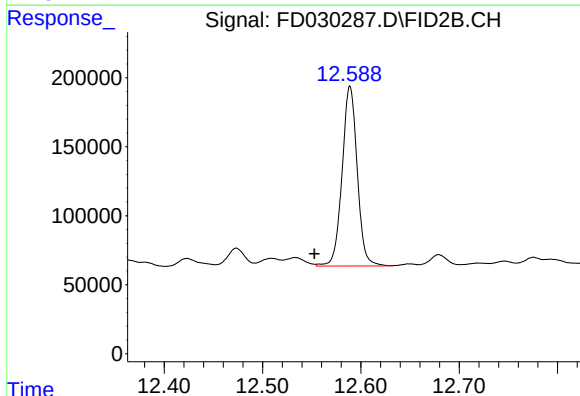
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.036 min
Response: 249204
Conc: 2.02 ug/ml



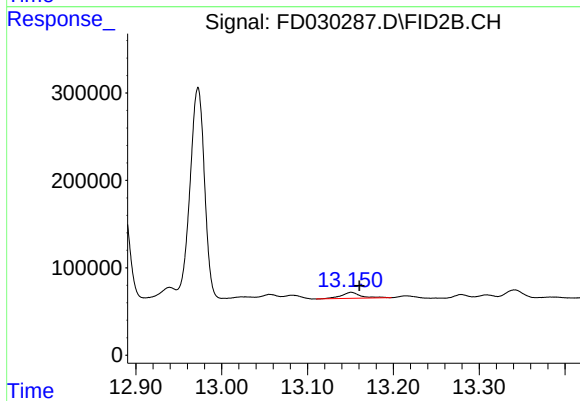
#9 ortho-Terphenyl (SURRE)

R.T.: 11.579 min
Delta R.T.: 0.010 min
Response: 129494
Conc: 0.94 ug/ml



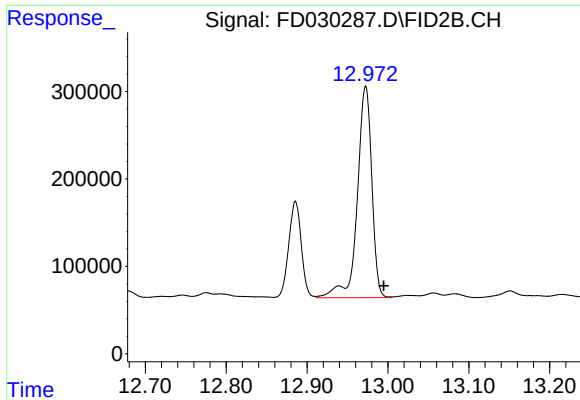
#10 n-Eicosane (C20)

R.T.: 12.589 min
Delta R.T.: 0.036 min
Response: 1394038
Conc: 10.74 ug/ml



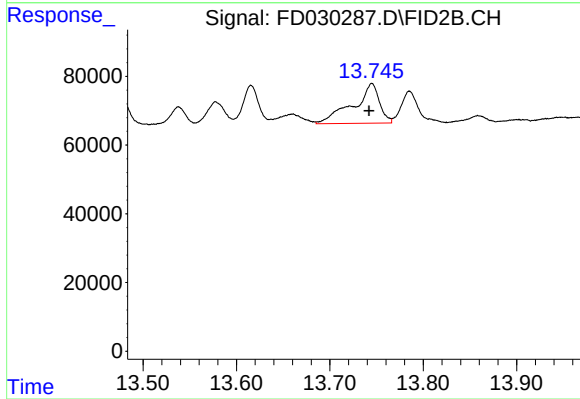
#11 n-Heneicosane (C21)

R.T.: 13.151 min
Delta R.T.: -0.009 min
Response: 108512
Conc: 0.84 ug/ml



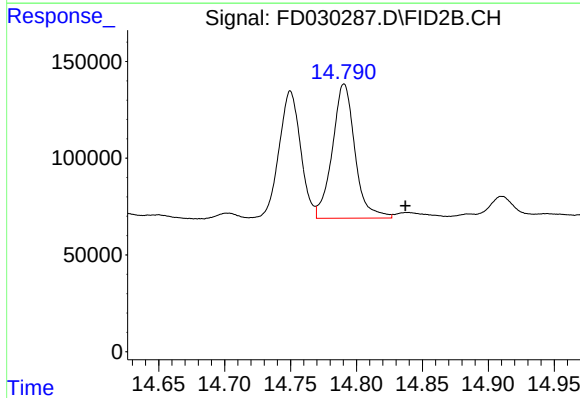
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.022 min
Response: 3020553
Conc: 26.48 ug/ml



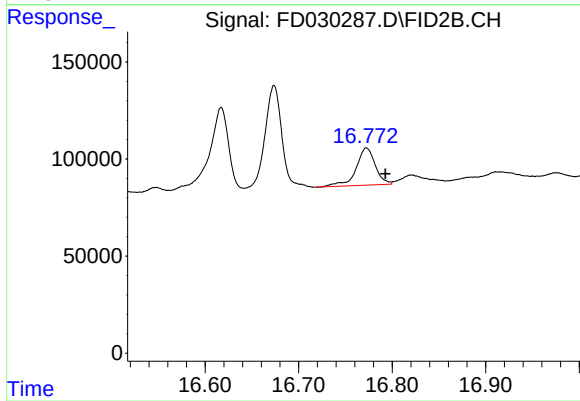
#13 n-Docosane (C22)

R.T.: 13.745 min
Delta R.T.: 0.003 min
Response: 227264
Conc: 1.74 ug/ml



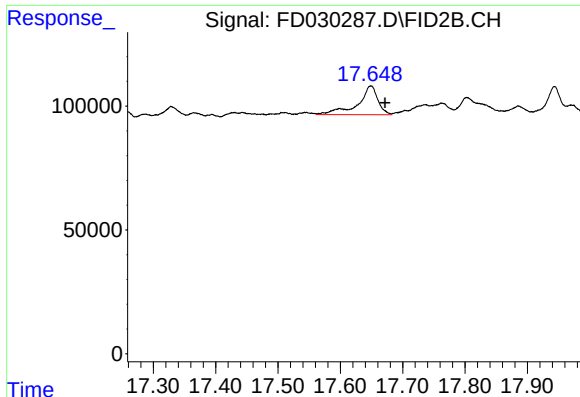
#14 n-Tetracosane (C24)

R.T.: 14.791 min
Delta R.T.: -0.046 min
Response: 825866
Conc: 6.29 ug/ml



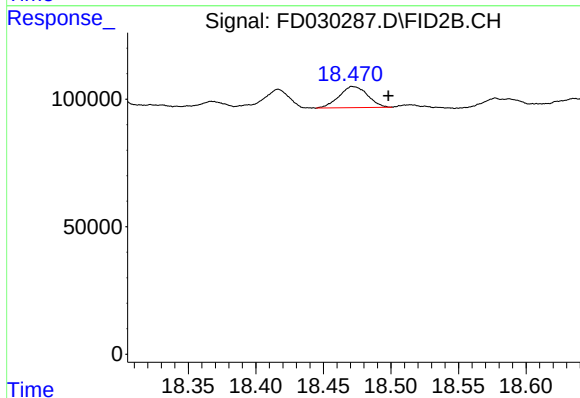
#16 n-Octacosane (C28)

R.T.: 16.773 min
Delta R.T.: -0.020 min
Response: 274414
Conc: 2.16 ug/ml



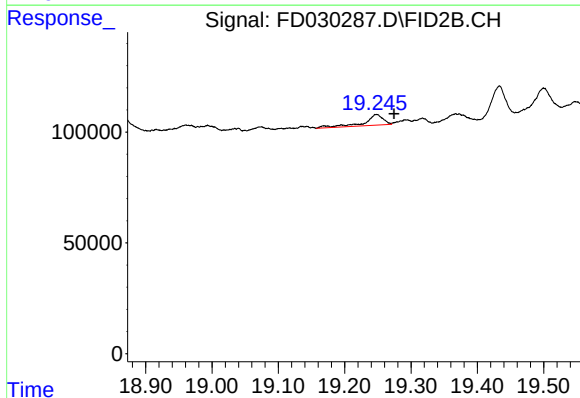
#17 n-Tricontane (C30)

R.T.: 17.649 min
Delta R.T.: -0.023 min
Response: 259595
Conc: 2.14 ug/ml



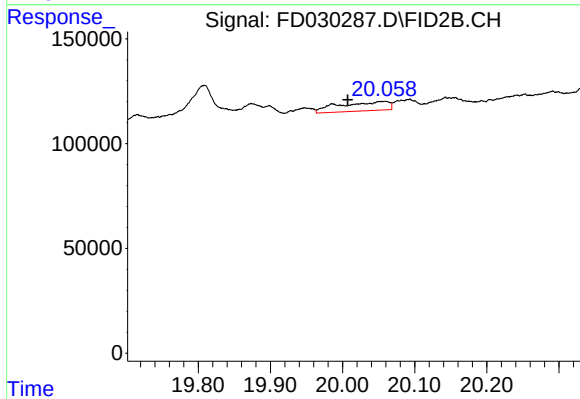
#18 n-Dotriacontane (C32)

R.T.: 18.472 min
Delta R.T.: -0.026 min
Response: 121192
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.027 min
Response: 94652
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.057 min
Delta R.T.: 0.050 min
Response: 207854
Conc: 2.80 ug/ml