

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030666.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 23:39
 Operator : DD\AJ
 Sample : K4857-21
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:54:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.495	4324569	29.732 ug/ml
Spiked Amount 50.000		Recovery =	59.46%
12) S 1-chlorooctadecane (S...	12.922	3413105	31.251 ug/ml
Spiked Amount 50.000		Recovery =	62.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.215	102645	0.807 ug/ml
10) T n-Eicosane (C20)	12.537	186755	1.465 ug/ml
14) T n-Tetracosane (C24)	14.739	103166	0.812 ug/ml
15) T n-Hexacosane (C26)	15.778	82784	0.666 ug/ml
16) T n-Octacosane (C28)	16.722	115289	0.946 ug/ml
17) T n-Tricontane (C30)	17.597	337304	2.837 ug/ml
18) T n-Dotriacontane (C32)	18.423	289031	2.521 ug/ml
19) T n-Tetratriacontane (C34)	19.208	83729	0.771 ug/ml
20) T n-Hexatriacontane (C36)	20.010f	475317	4.630 ug/ml

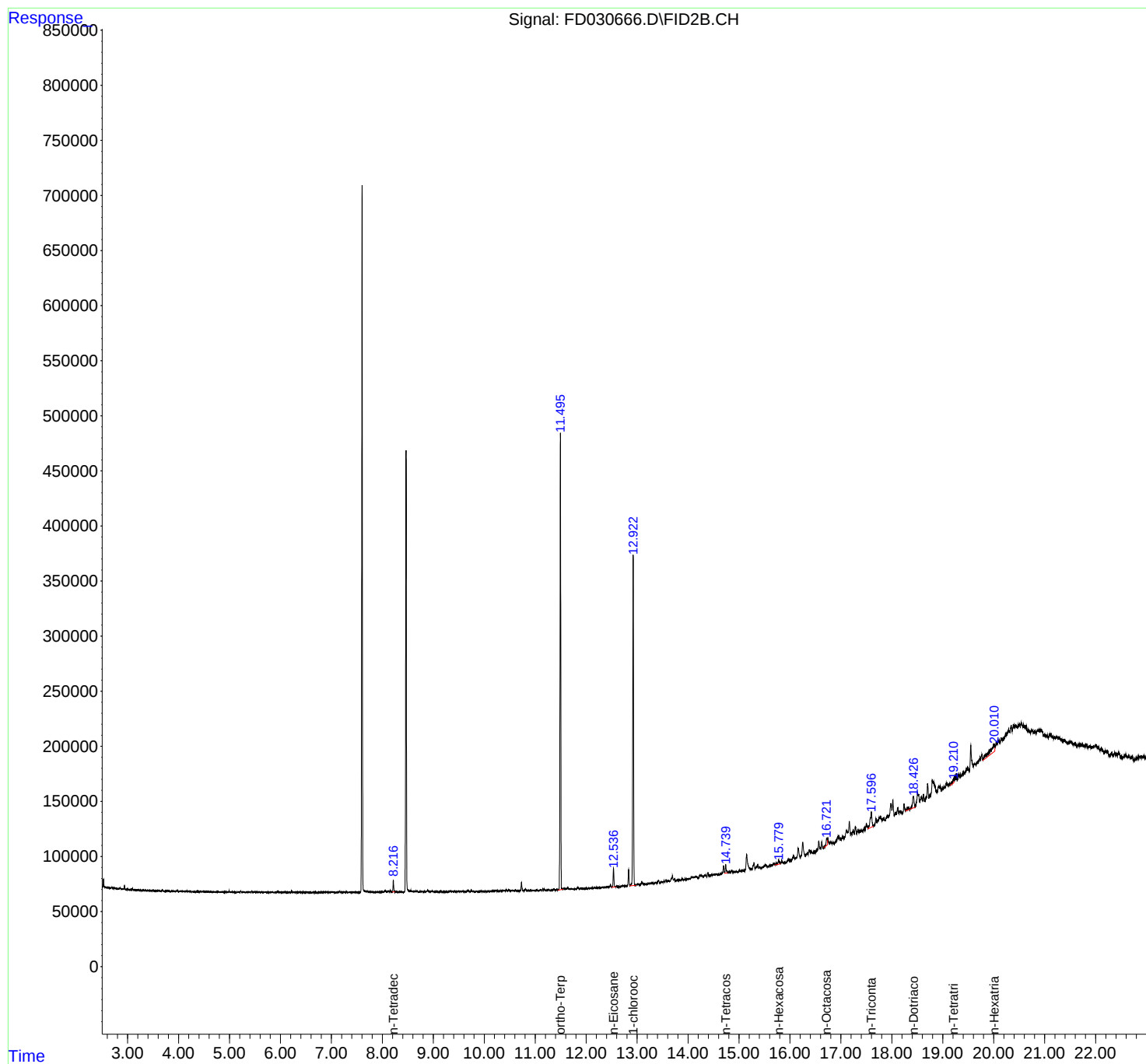
(f)=RT Delta > 1/2 Window

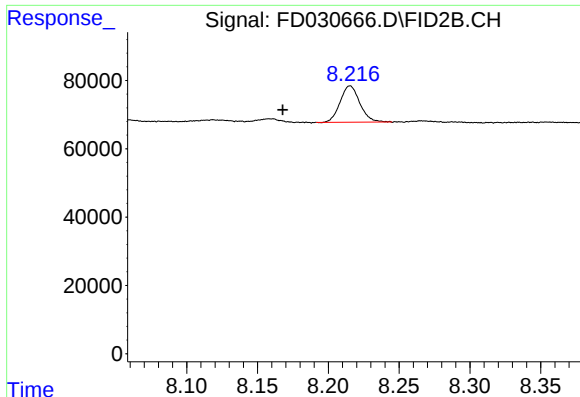
(m)=manual int.

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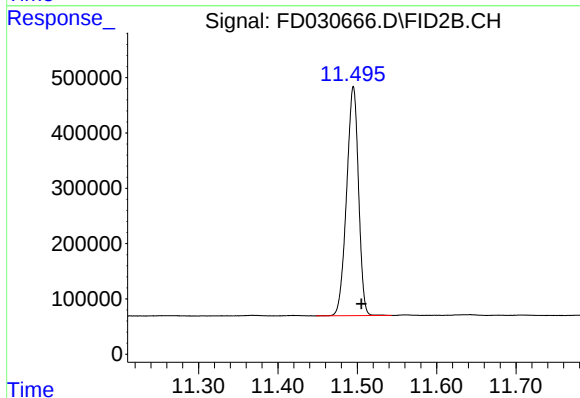
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





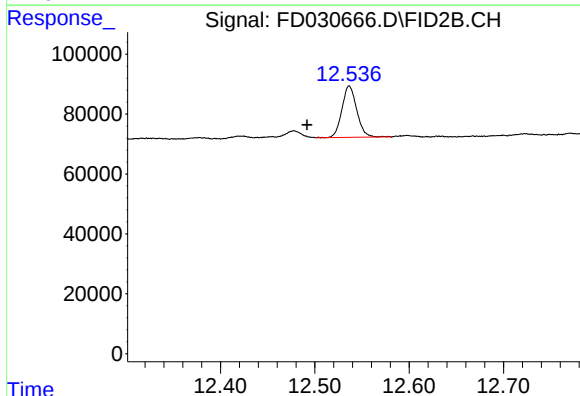
#6 n-Tetradecane (C14)

R.T.: 8.215 min
Delta R.T.: 0.048 min
Response: 102645
Conc: 0.81 ug/ml



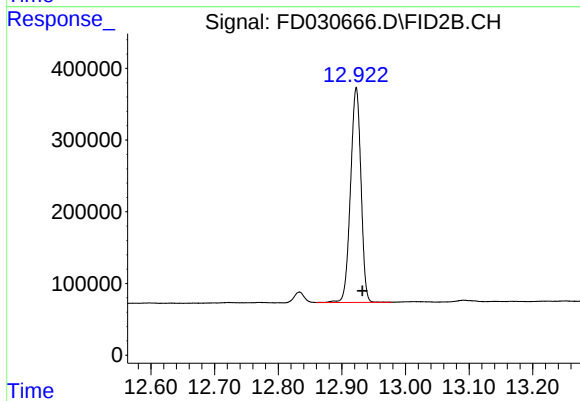
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: -0.010 min
Response: 4324569
Conc: 29.73 ug/ml



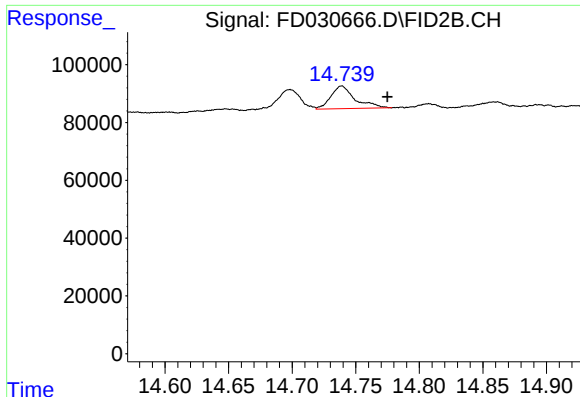
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.045 min
Response: 186755
Conc: 1.47 ug/ml



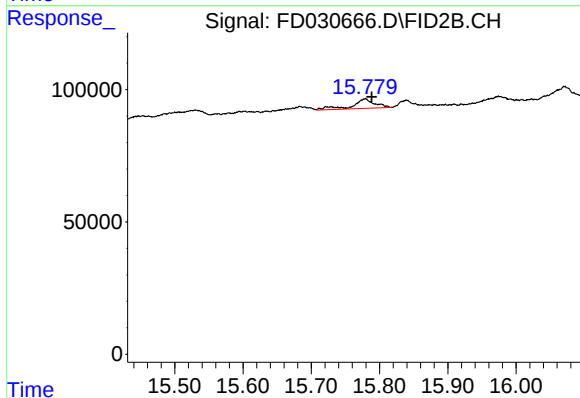
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.010 min
Response: 3413105
Conc: 31.25 ug/ml



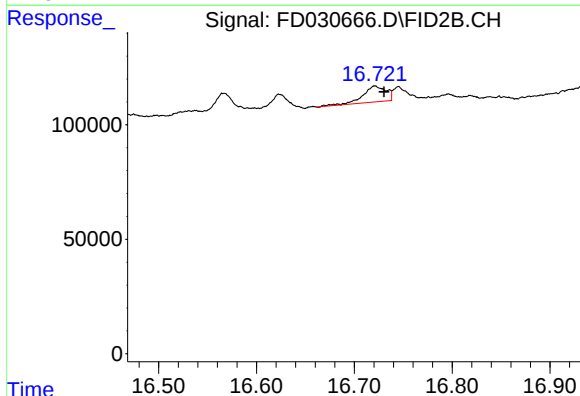
#14 n-Tetracosane (C24)

R.T.: 14.739 min
Delta R.T.: -0.036 min
Response: 103166
Conc: 0.81 ug/ml



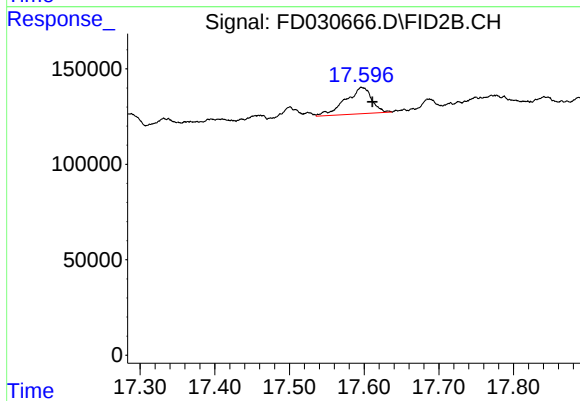
#15 n-Hexacosane (C26)

R.T.: 15.778 min
Delta R.T.: -0.010 min
Response: 82784
Conc: 0.67 ug/ml



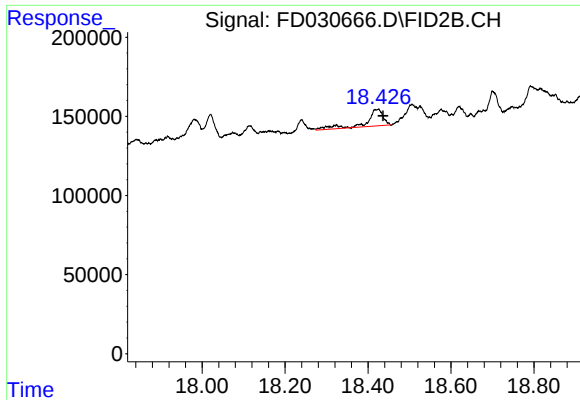
#16 n-Octacosane (C28)

R.T.: 16.722 min
Delta R.T.: -0.009 min
Response: 115289
Conc: 0.95 ug/ml



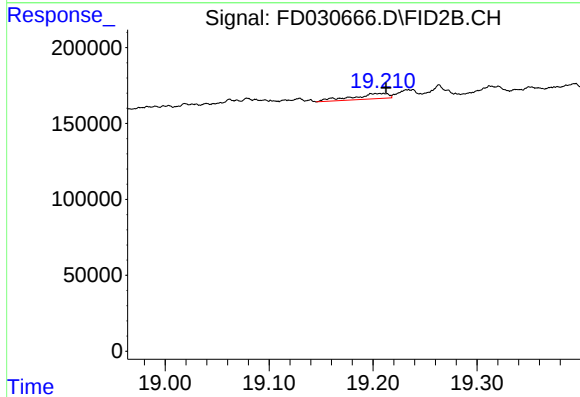
#17 n-Tricontane (C30)

R.T.: 17.597 min
Delta R.T.: -0.014 min
Response: 337304
Conc: 2.84 ug/ml



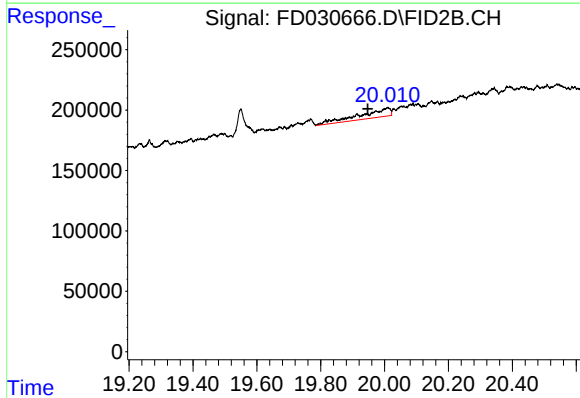
#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.013 min
Response: 289031
Conc: 2.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: -0.005 min
Response: 83729
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.010 min
Delta R.T.: 0.063 min
Response: 475317
Conc: 4.63 ug/ml