

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030770.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 12:04
 Operator : DD\AJ
 Sample : K4931-01DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:31:59 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)	11.473	2820541	19.391 ug/ml
Spiked Amount 50.000		Recovery =	38.78%
12) S 1-chlorooctadecane (S...	12.901	2295588	21.019 ug/ml
Spiked Amount 50.000		Recovery =	42.04%
Target Compounds			
6) T n-Tetradecane (C14)	8.195	98196	0.772 ug/ml
10) T n-Eicosane (C20)	12.516	362335	2.843 ug/ml
11) T n-Heneicosane (C21)	13.072	128460	1.004 ug/ml
14) T n-Tetracosane (C24)	14.718f	233521	1.839 ug/ml
15) T n-Hexacosane (C26)	15.755	91743	0.738 ug/ml
16) T n-Octacosane (C28)	16.700	176706	1.449 ug/ml
17) T n-Tricontane (C30)	17.579	363338	3.056 ug/ml
18) T n-Dotriacontane (C32)	18.404	537879	4.691 ug/ml
19) T n-Tetratriacontane (C34)	19.243	957172	8.817 ug/ml
20) T n-Hexatriacontane (C36)	19.915	119834	1.167 ug/ml

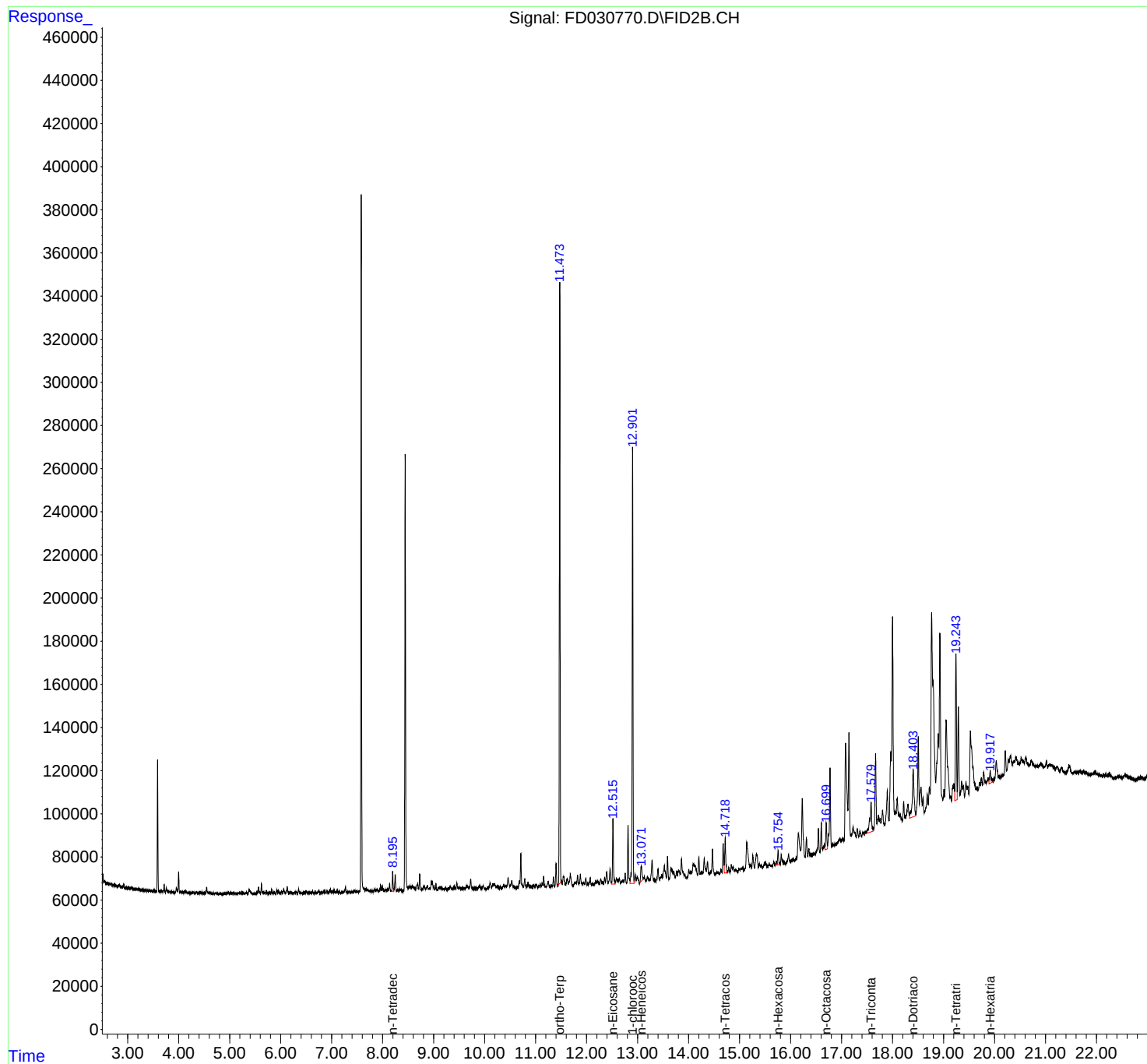
(f)=RT Delta > 1/2 Window

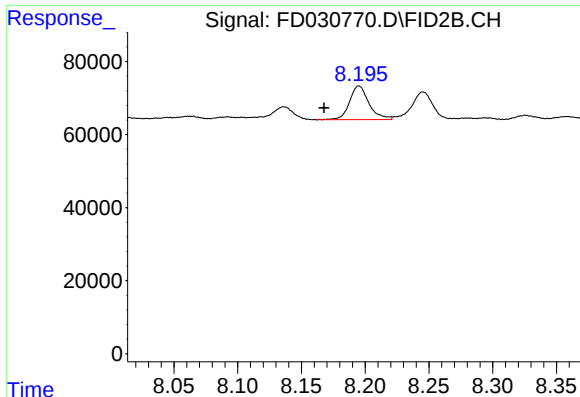
(m)=manual int.

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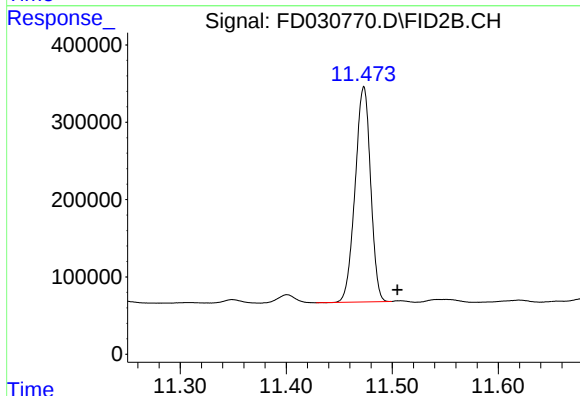
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Signal Info : 20M x 0.18mm x 0.18um





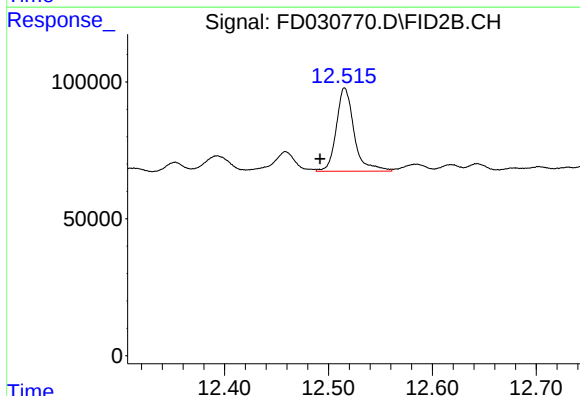
#6 n-Tetradecane (C14)

R.T.: 8.195 min
Delta R.T.: 0.027 min
Response: 98196
Conc: 0.77 ug/ml



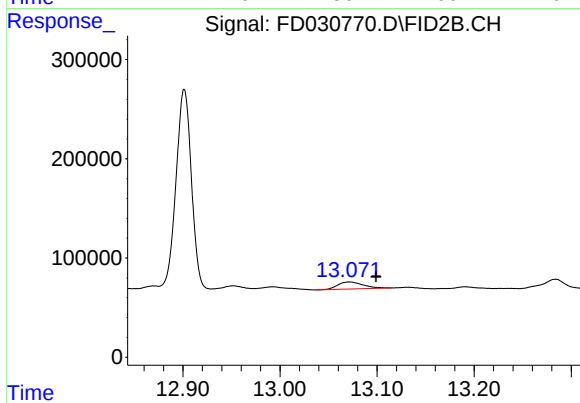
#9 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.032 min
Response: 2820541
Conc: 19.39 ug/ml



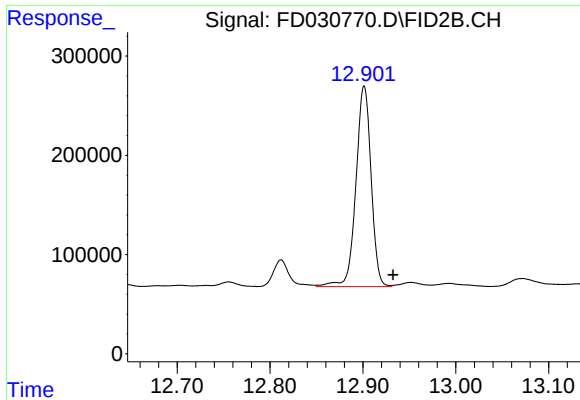
#10 n-Eicosane (C20)

R.T.: 12.516 min
Delta R.T.: 0.024 min
Response: 362335
Conc: 2.84 ug/ml



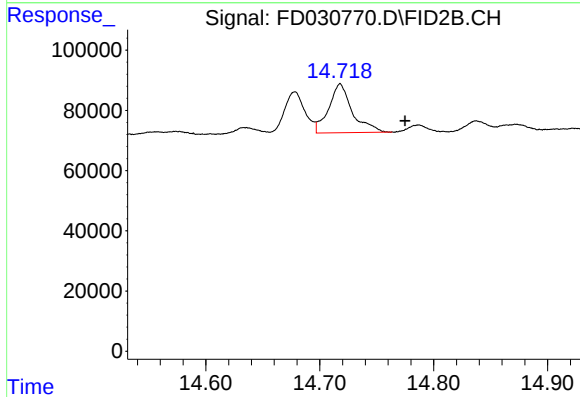
#11 n-Heneicosane (C21)

R.T.: 13.072 min
Delta R.T.: -0.027 min
Response: 128460
Conc: 1.00 ug/ml



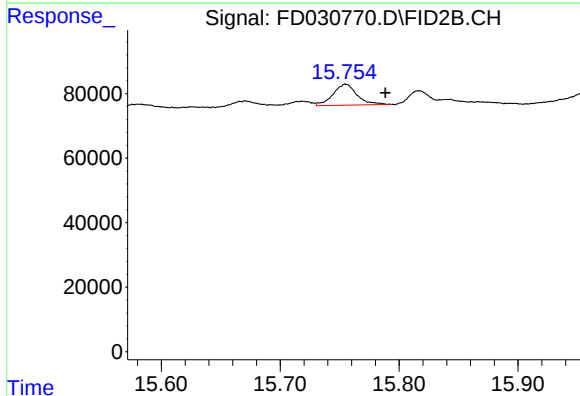
#12 1-chlorooctadecane (SURR)

R.T.: 12.901 min
Delta R.T.: -0.031 min
Response: 2295588
Conc: 21.02 ug/ml



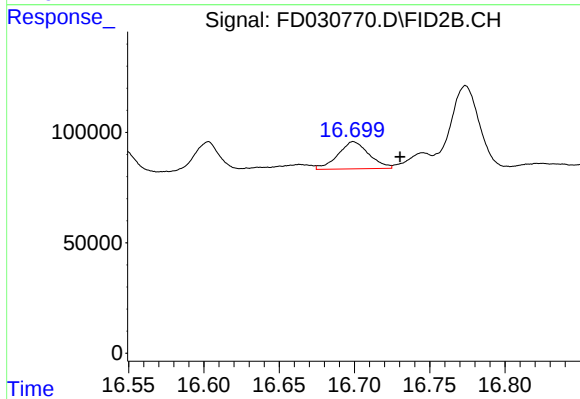
#14 n-Tetracosane (C24)

R.T.: 14.718 min
Delta R.T.: -0.057 min
Response: 233521
Conc: 1.84 ug/ml



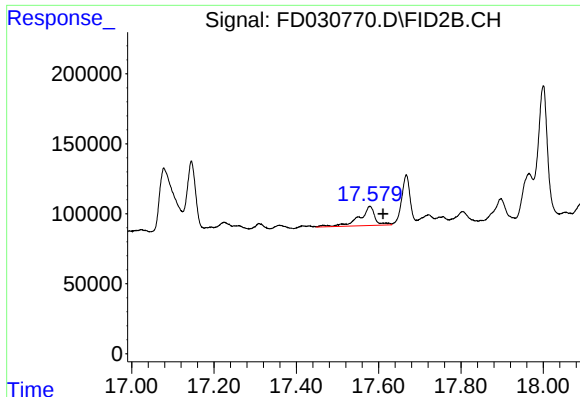
#15 n-Hexacosane (C26)

R.T.: 15.755 min
Delta R.T.: -0.034 min
Response: 91743
Conc: 0.74 ug/ml



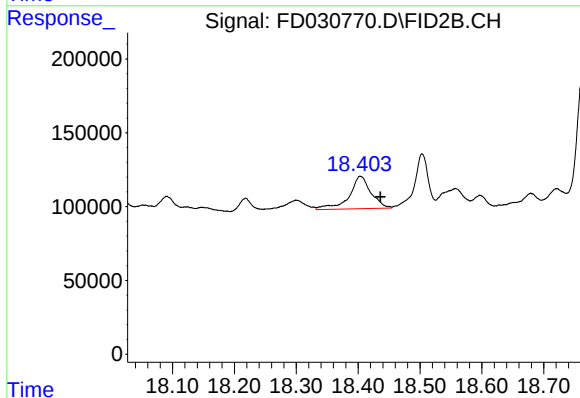
#16 n-Octacosane (C28)

R.T.: 16.700 min
Delta R.T.: -0.031 min
Response: 176706
Conc: 1.45 ug/ml



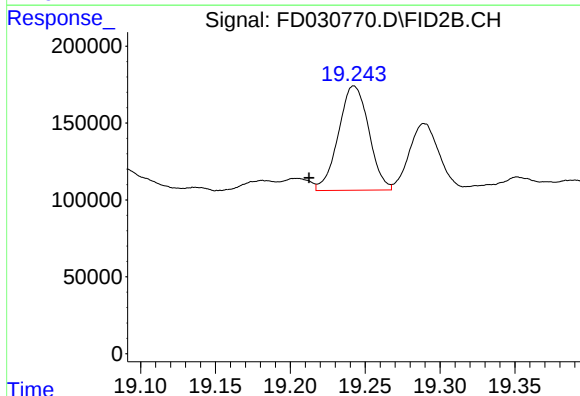
#17 n-Tricontane (C30)

R.T.: 17.579 min
Delta R.T.: -0.032 min
Response: 363338
Conc: 3.06 ug/ml



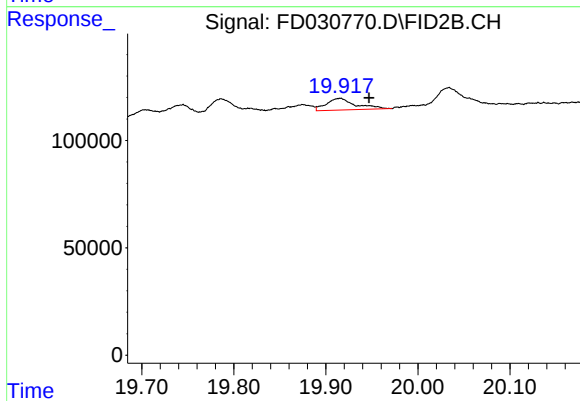
#18 n-Dotriacontane (C32)

R.T.: 18.404 min
Delta R.T.: -0.032 min
Response: 537879
Conc: 4.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.243 min
Delta R.T.: 0.030 min
Response: 957172
Conc: 8.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.915 min
Delta R.T.: -0.032 min
Response: 119834
Conc: 1.17 ug/ml