

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027393.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 15:17
 Operator : AJ\SJ
 Sample : K1223-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:17:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.249	2578711	23.194 ug/ml
Spiked Amount 50.000		Recovery =	46.39%
12) S 1-chlorooctadecane (S...	12.694	2098959	24.527 ug/ml
Spiked Amount 50.000		Recovery =	49.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.975	194475	1.915 ug/ml
10) T n-Eicosane (C20)	12.276	910118	9.089 ug/ml
14) T n-Tetracosane (C24)	14.596	68874	0.714 ug/ml
16) T n-Octacosane (C28)	16.506	214475	2.310 ug/ml
17) T n-Tricontane (C30)	17.393	431172	4.788 ug/ml
18) T n-Dotriacontane (C32)	18.217	326062	3.823 ug/ml
19) T n-Tetratriacontane (C34)	18.991	273465	3.711 ug/ml
20) T n-Hexatriacontane (C36)	19.740	66474	0.998 ug/ml
21) T n-Octatriacontane (C38)	20.440	92570	1.427 ug/ml

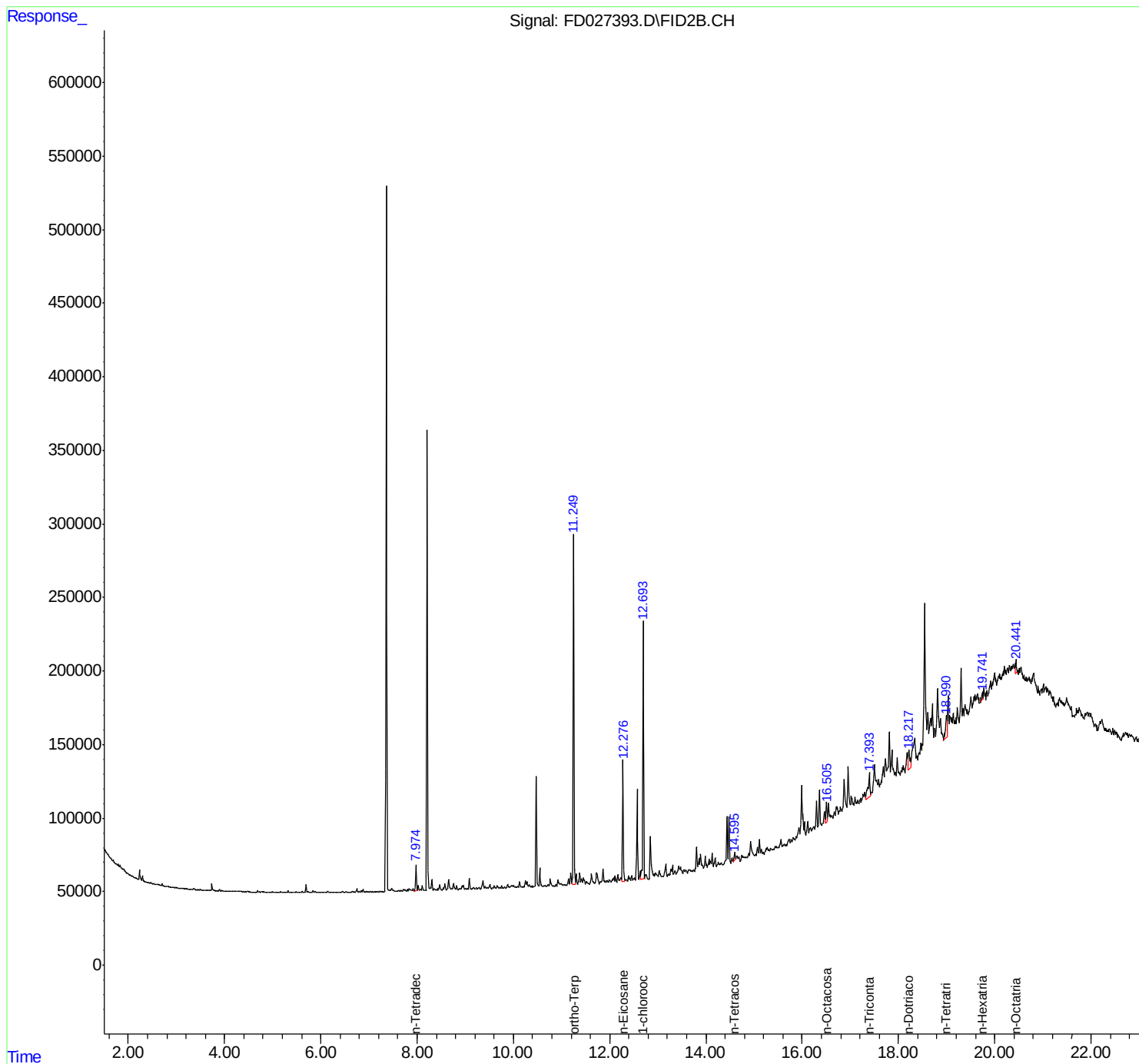
(f)=RT Delta > 1/2 Window

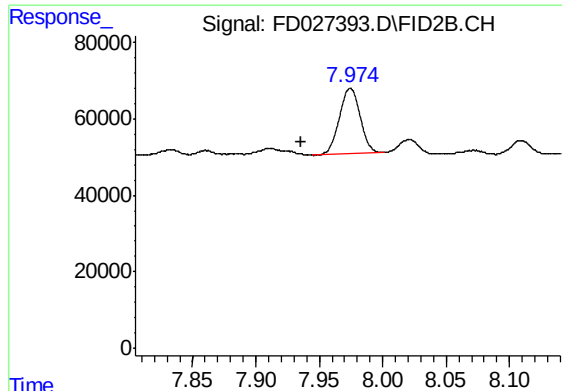
(m)=manual int.

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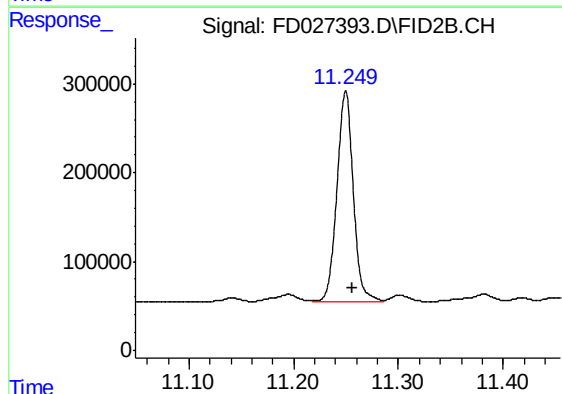
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





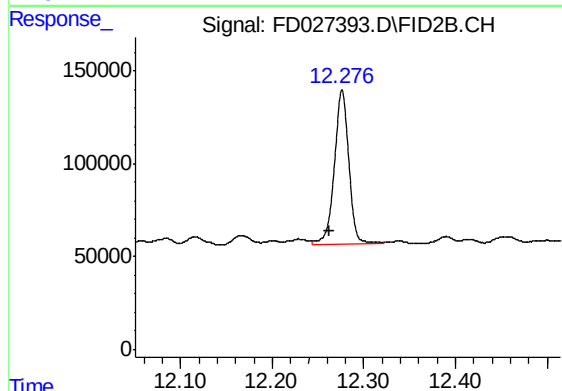
#6 n-Tetradecane (C14)

R.T.: 7.975 min
Delta R.T.: 0.039 min
Response: 194475
Conc: 1.91 ug/ml



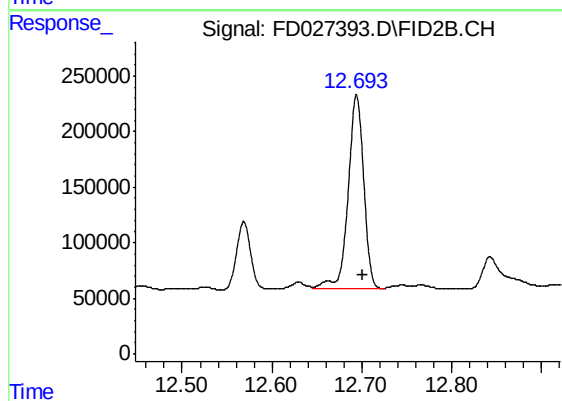
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 2578711
Conc: 23.19 ug/ml



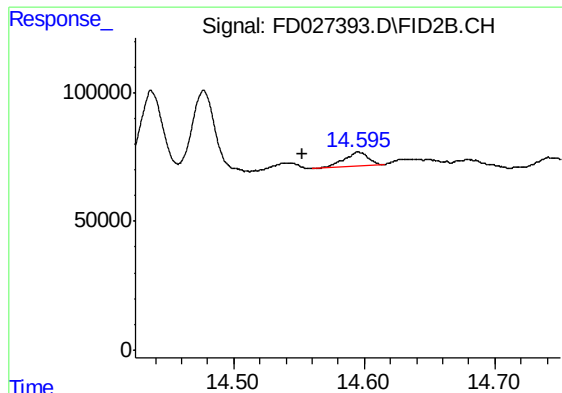
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.013 min
Response: 910118
Conc: 9.09 ug/ml



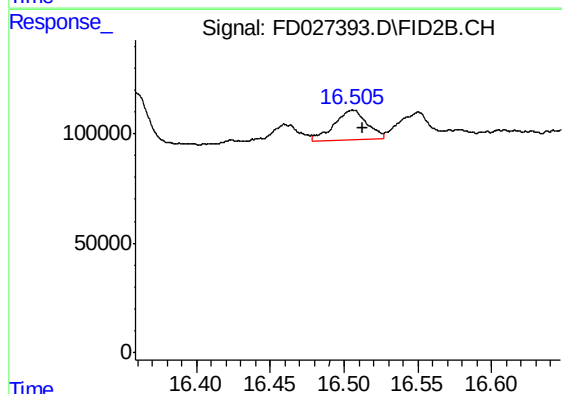
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.007 min
Response: 2098959
Conc: 24.53 ug/ml



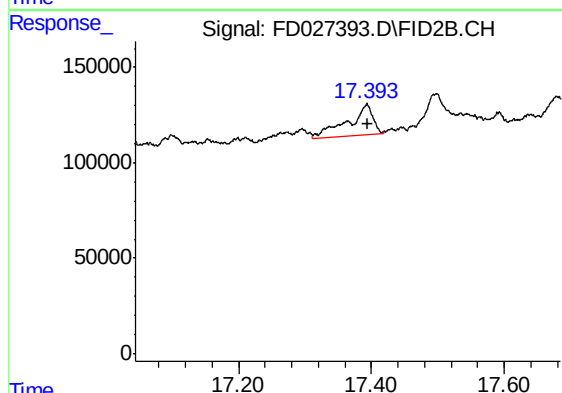
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: 0.043 min
Response: 68874
Conc: 0.71 ug/ml



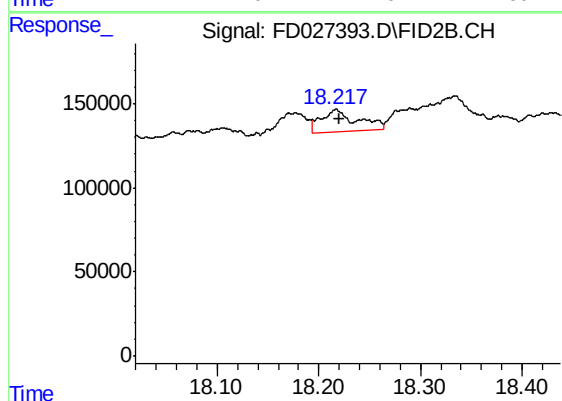
#16 n-Octacosane (C28)

R.T.: 16.506 min
Delta R.T.: -0.007 min
Response: 214475
Conc: 2.31 ug/ml



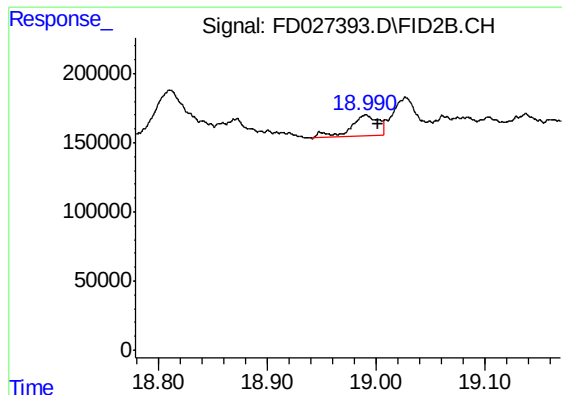
#17 n-Tricontane (C30)

R.T.: 17.393 min
Delta R.T.: -0.002 min
Response: 431172
Conc: 4.79 ug/ml



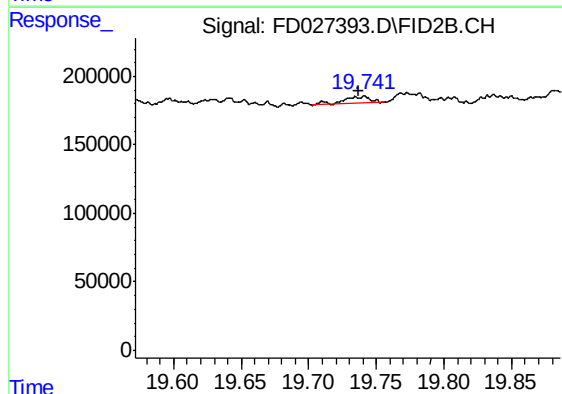
#18 n-Dotriacontane (C32)

R.T.: 18.217 min
Delta R.T.: -0.004 min
Response: 326062
Conc: 3.82 ug/ml



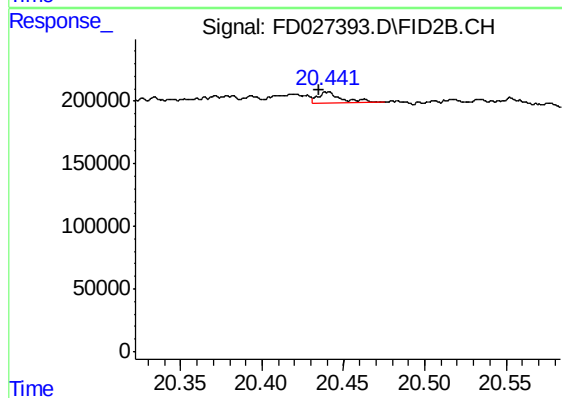
#19 n-Tetratriacontane (C34)

R.T.: 18.991 min
Delta R.T.: -0.011 min
Response: 273465
Conc: 3.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.740 min
Delta R.T.: 0.003 min
Response: 66474
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.440 min
Delta R.T.: 0.005 min
Response: 92570
Conc: 1.43 ug/ml