

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028189.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 6:47
 Operator : AJ\MA
 Sample : J3914-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:24:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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)	11.965	4936606	20.808 ug/ml
Spiked Amount 50.000		Recovery =	41.62%
12) S 1-chlorooctadecane (S...	13.373	12152131	61.138 ug/ml
Spiked Amount 50.000		Recovery =	122.28%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.330	321280	1.517 ug/ml
10) T n-Eicosane (C20)	12.924	561775	2.371 ug/ml
11) T n-Heneicosane (C21)	13.553	637752	2.704 ug/ml
13) T n-Docosane (C22)	14.140	604899	2.555 ug/ml
14) T n-Tetracosane (C24)	15.260	7767033	33.611 ug/ml
15) T n-Hexacosane (C26)	16.244	314081	1.413 ug/ml
16) T n-Octacosane (C28)	17.245	7131144	33.213 ug/ml
17) T n-Tricontane (C30)	18.139	665358	3.353 ug/ml
18) T n-Dotriacontane (C32)	18.972	1038529	5.671 ug/ml
19) T n-Tetratriacontane (C34)	19.718	1256447	7.351 ug/ml
20) T n-Hexatriacontane (C36)	20.424	1533826	9.338 ug/ml

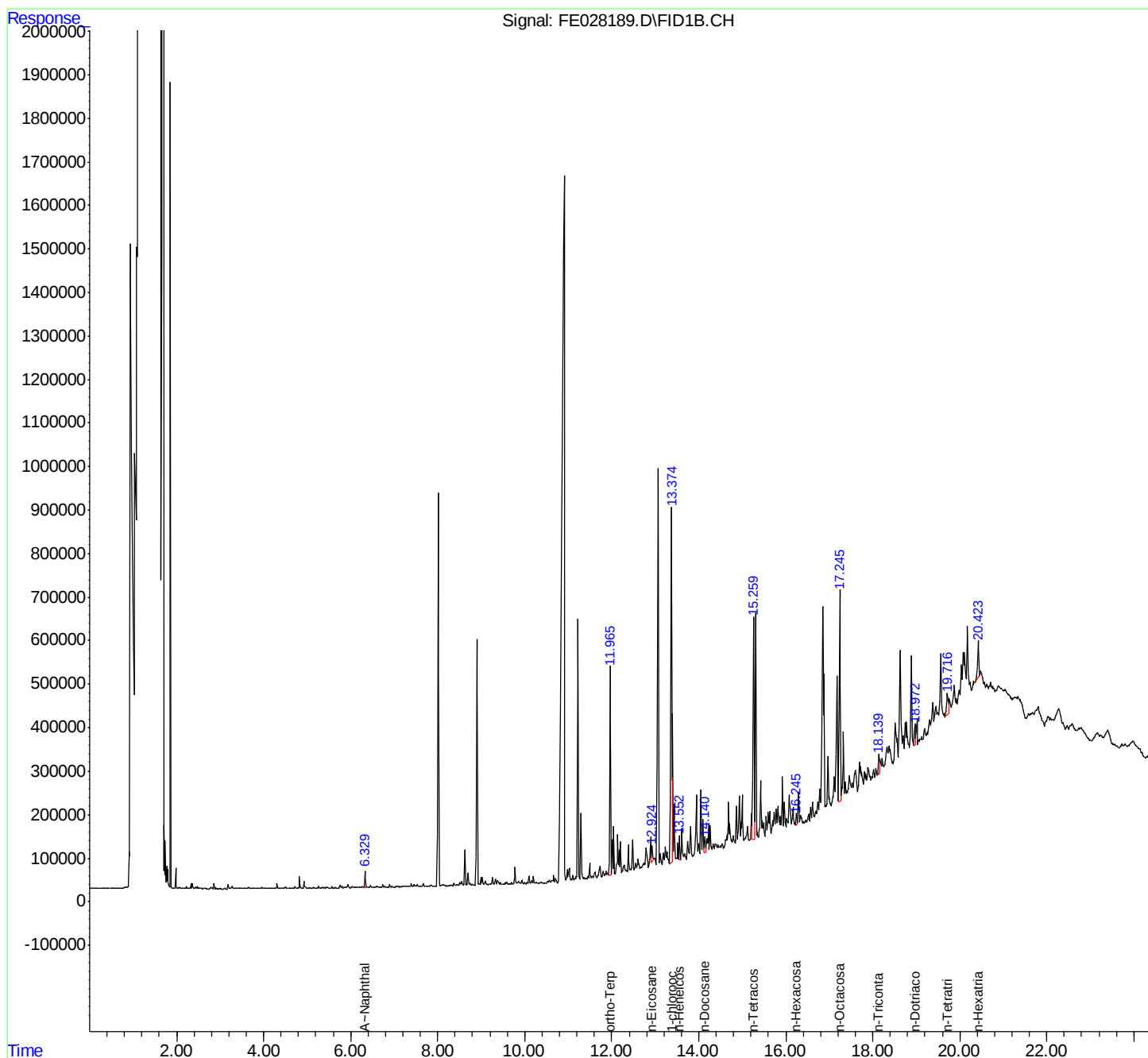
(f)=RT Delta > 1/2 Window

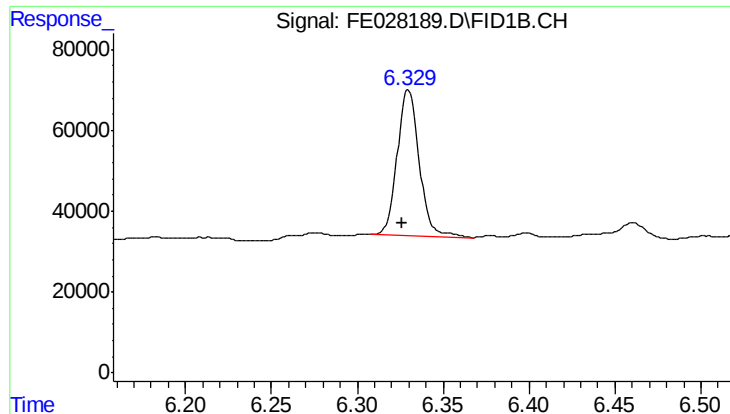
(m)=manual int.

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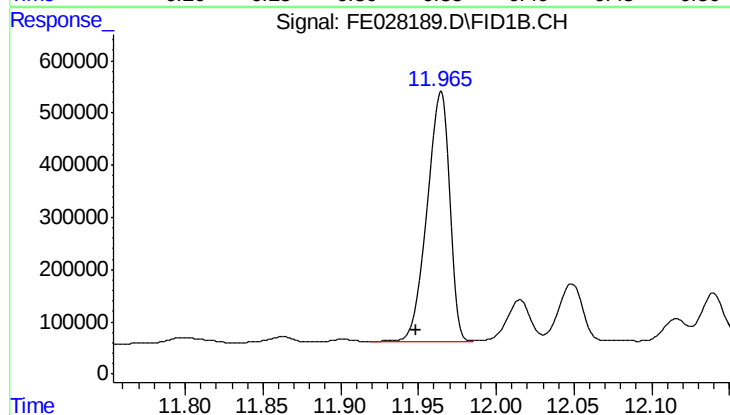
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





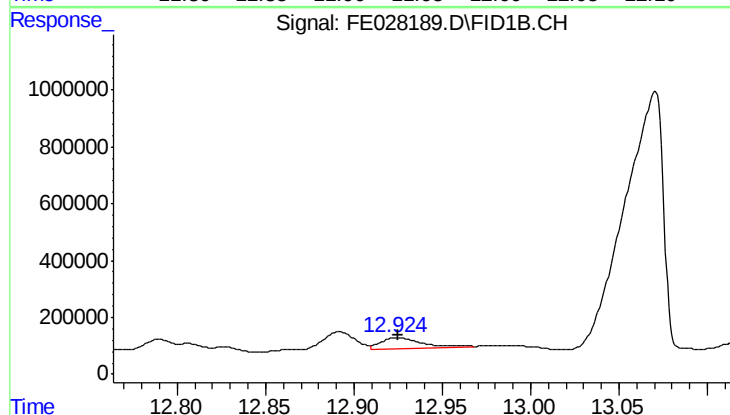
#3 A-Naphthalene (C11.7)

R.T.: 6.330 min
Delta R.T.: 0.004 min
Response: 321280
Conc: 1.52 ug/ml



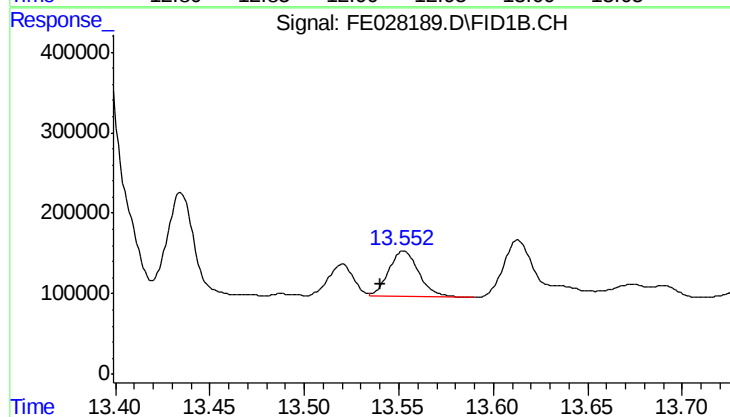
#9 ortho-Terphenyl (SURR)

R.T.: 11.965 min
Delta R.T.: 0.016 min
Response: 4936606
Conc: 20.81 ug/ml



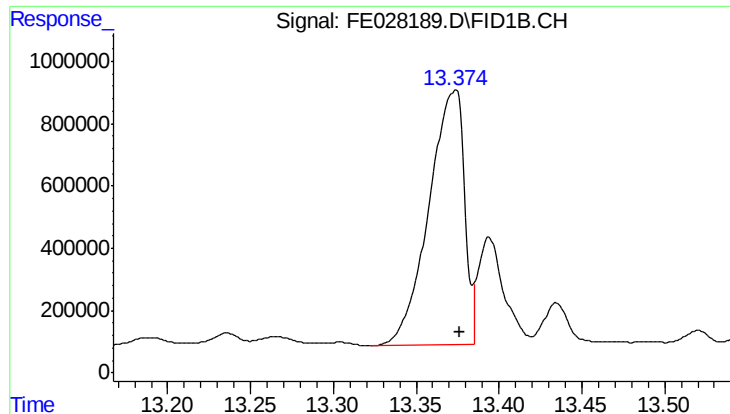
#10 n-Eicosane (C20)

R.T.: 12.924 min
Delta R.T.: 0.000 min
Response: 561775
Conc: 2.37 ug/ml



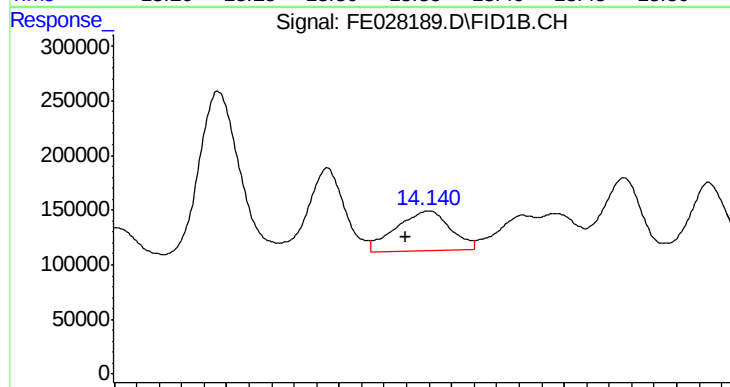
#11 n-Heneicosane (C21)

R.T.: 13.553 min
Delta R.T.: 0.012 min
Response: 637752
Conc: 2.70 ug/ml



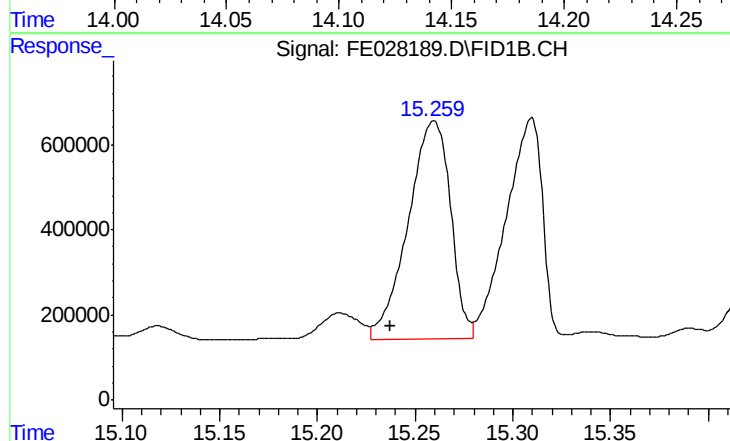
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.003 min
Response: 12152131
Conc: 61.14 ug/ml



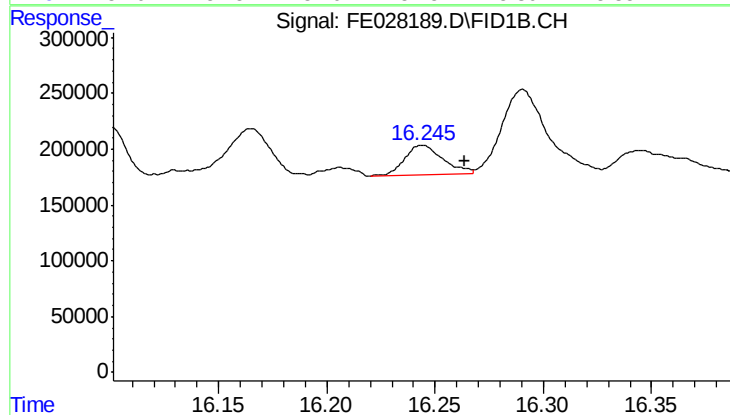
#13 n-Docosane (C22)

R.T.: 14.140 min
Delta R.T.: 0.010 min
Response: 604899
Conc: 2.55 ug/ml



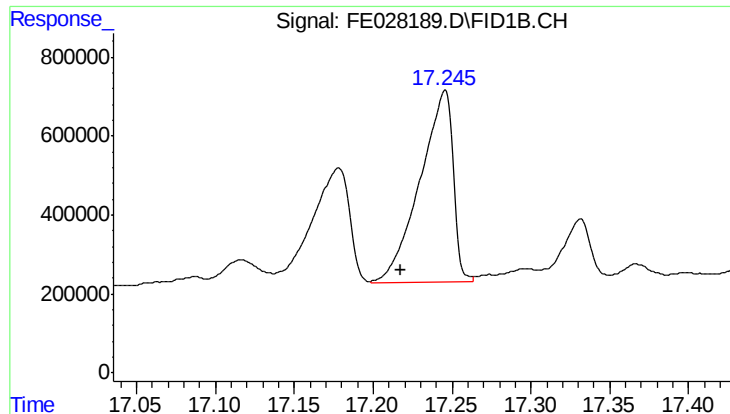
#14 n-Tetracosane (C24)

R.T.: 15.260 min
Delta R.T.: 0.022 min
Response: 7767033
Conc: 33.61 ug/ml



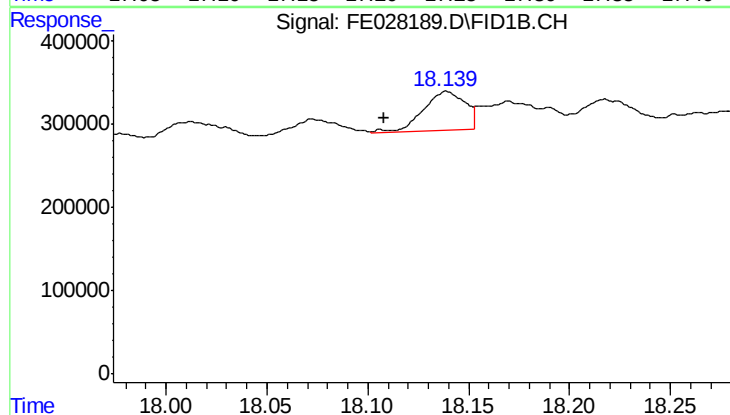
#15 n-Hexacosane (C26)

R.T.: 16.244 min
Delta R.T.: -0.019 min
Response: 314081
Conc: 1.41 ug/ml



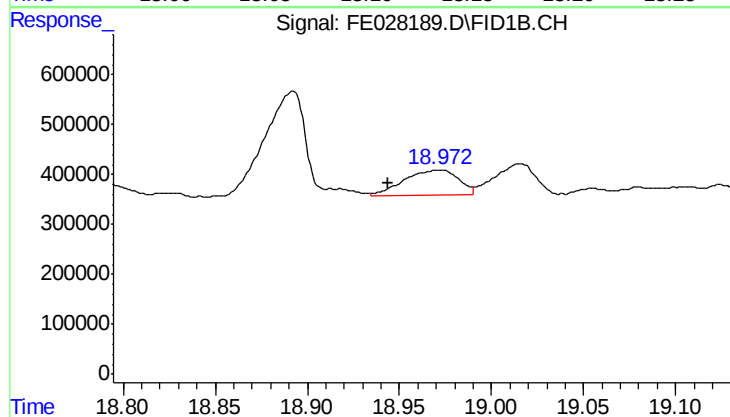
#16 n-Octacosane (C28)

R.T.: 17.245 min
Delta R.T.: 0.028 min
Response: 7131144
Conc: 33.21 ug/ml



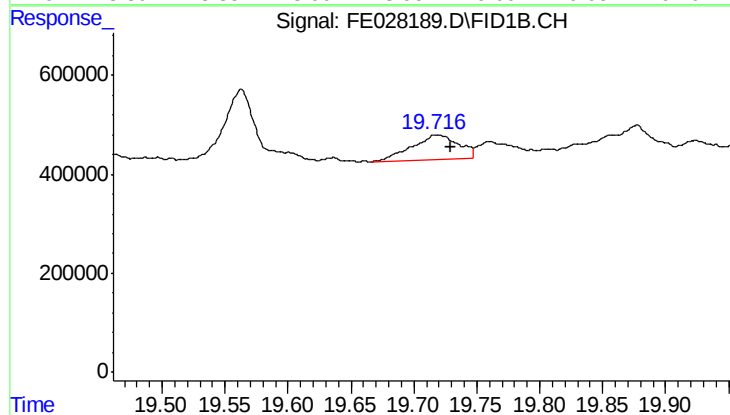
#17 n-Tricontane (C30)

R.T.: 18.139 min
Delta R.T.: 0.031 min
Response: 665358
Conc: 3.35 ug/ml



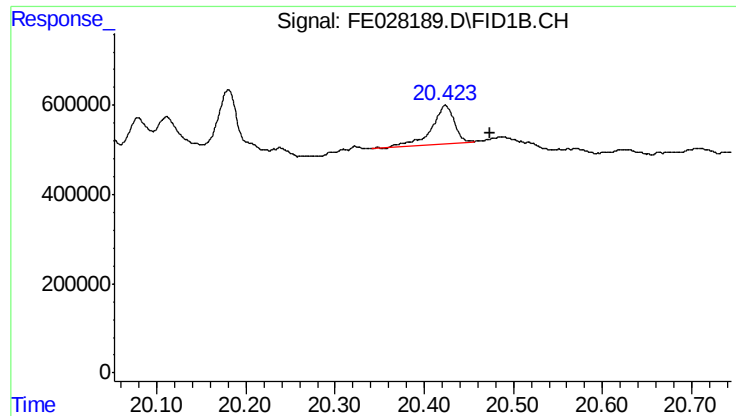
#18 n-Dotriacontane (C32)

R.T.: 18.972 min
Delta R.T.: 0.029 min
Response: 1038529
Conc: 5.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.718 min
Delta R.T.: -0.012 min
Response: 1256447
Conc: 7.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.424 min
Delta R.T.: -0.050 min
Response: 1533826
Conc: 9.34 ug/ml