

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028188.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 6:12
 Operator : AJ\MA
 Sample : J3914-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:24:21 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	4939185	20.819 ug/ml
Spiked Amount 50.000		Recovery =	41.64%
12) S 1-chlorooctadecane (S...	13.373	12104684	60.899 ug/ml
Spiked Amount 50.000		Recovery =	121.80%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.330	373407	1.763 ug/ml
10) T n-Eicosane (C20)	12.925	560802	2.367 ug/ml
11) T n-Heneicosane (C21)	13.553	647570	2.746 ug/ml
13) T n-Docosane (C22)	14.141	583726	2.465 ug/ml
14) T n-Tetracosane (C24)	15.260	7596177	32.871 ug/ml
15) T n-Hexacosane (C26)	16.245	343753	1.546 ug/ml
16) T n-Octacosane (C28)	17.244	6914724	32.205 ug/ml
17) T n-Tricontane (C30)	18.139	812884	4.096 ug/ml
18) T n-Dotriacontane (C32)	18.970	1177949	6.433 ug/ml
19) T n-Tetratriacontane (C34)	19.720	1671075	9.777 ug/ml
20) T n-Hexatriacontane (C36)	20.495	1515563	9.227 ug/ml

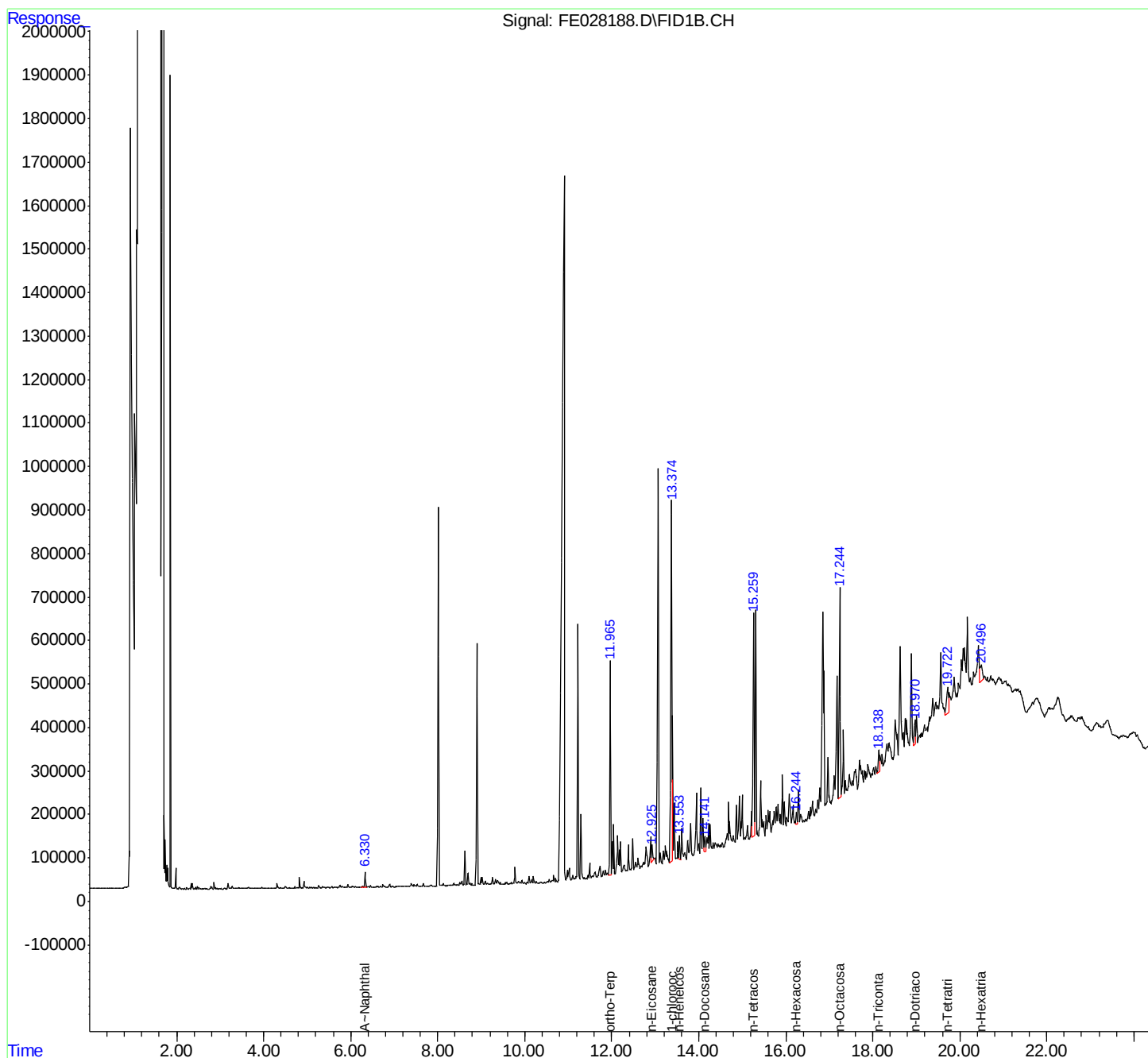
(f)=RT Delta > 1/2 Window

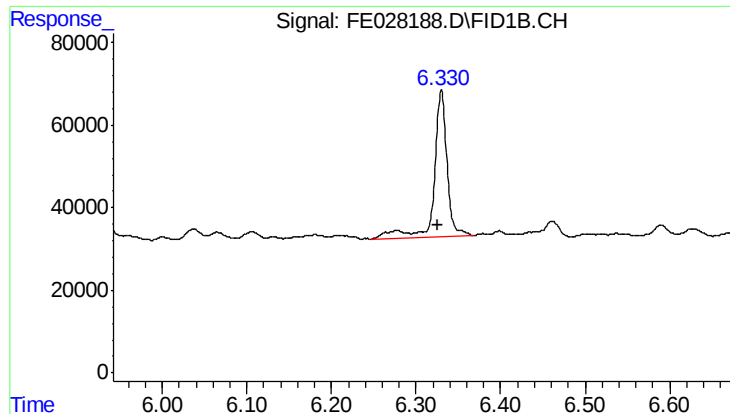
(m)=manual int.

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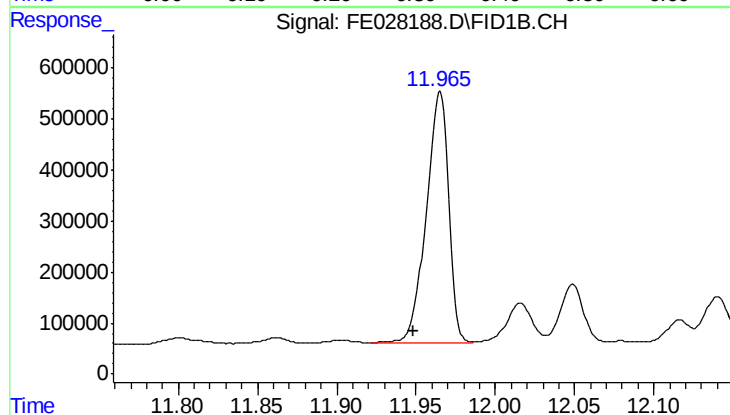
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





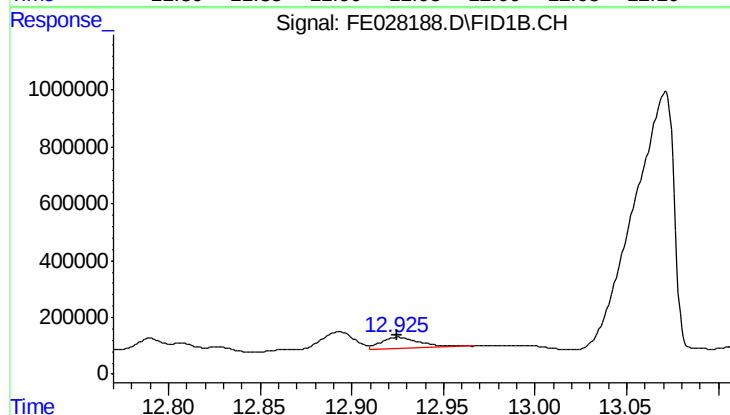
#3 A-Naphthalene (C11.7)

R.T.: 6.330 min
Delta R.T.: 0.004 min
Response: 373407
Conc: 1.76 ug/ml



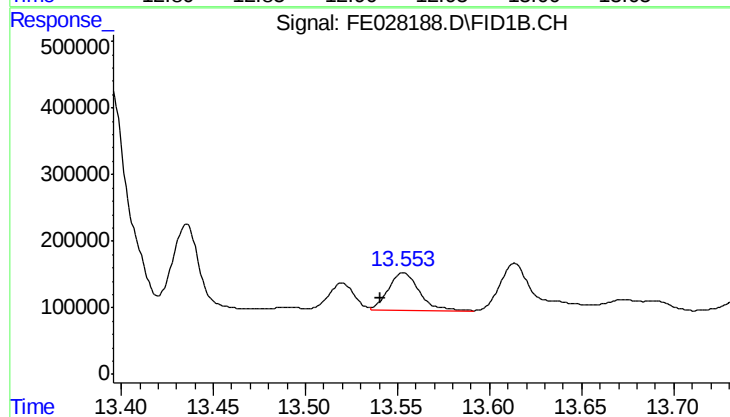
#9 ortho-Terphenyl (SURRE)

R.T.: 11.965 min
Delta R.T.: 0.016 min
Response: 4939185
Conc: 20.82 ug/ml



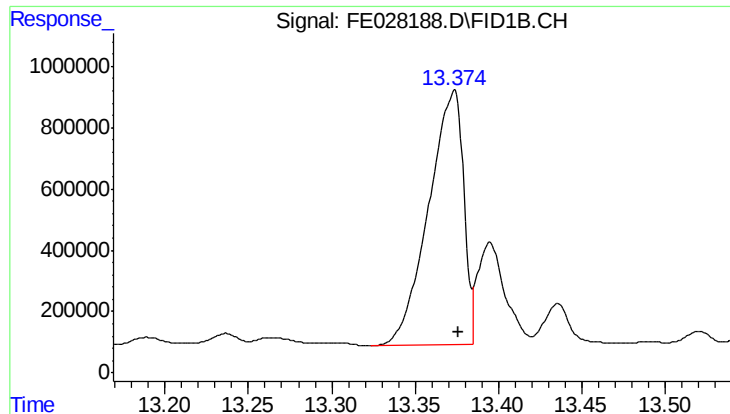
#10 n-Eicosane (C20)

R.T.: 12.925 min
Delta R.T.: 0.000 min
Response: 560802
Conc: 2.37 ug/ml



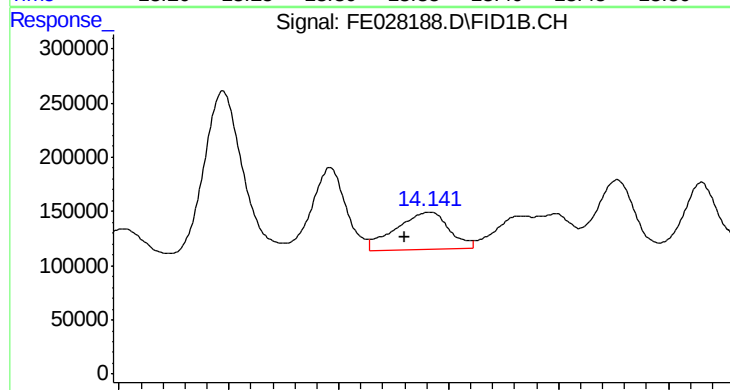
#11 n-Heneicosane (C21)

R.T.: 13.553 min
Delta R.T.: 0.013 min
Response: 647570
Conc: 2.75 ug/ml



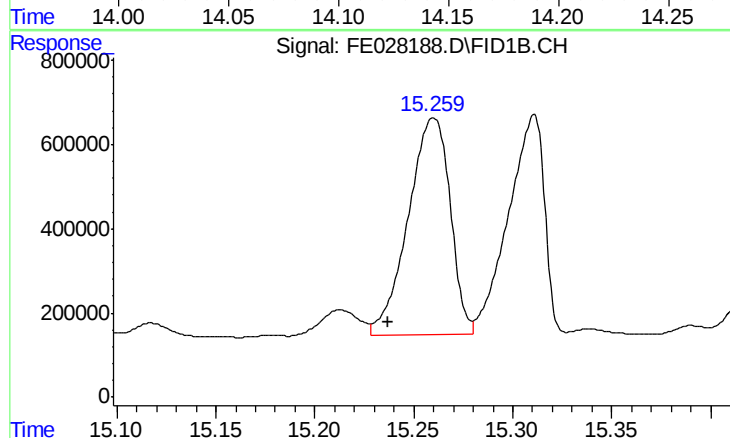
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.003 min
Response: 12104684
Conc: 60.90 ug/ml



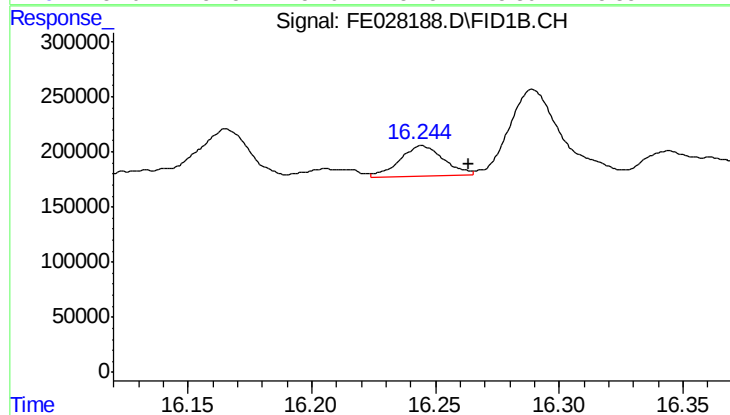
#13 n-Docosane (C22)

R.T.: 14.141 min
Delta R.T.: 0.011 min
Response: 583726
Conc: 2.47 ug/ml



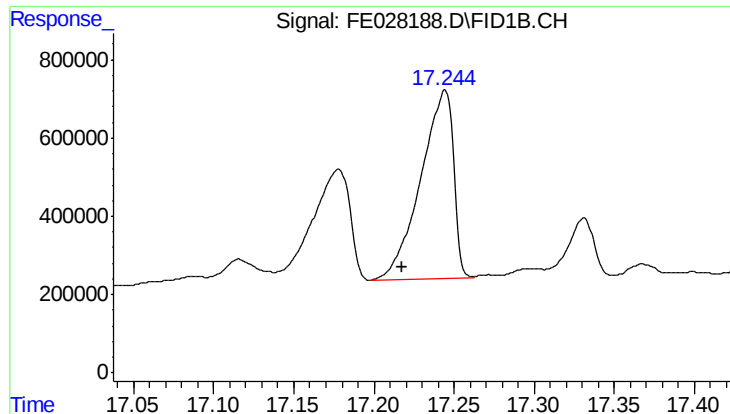
#14 n-Tetracosane (C24)

R.T.: 15.260 min
Delta R.T.: 0.023 min
Response: 7596177
Conc: 32.87 ug/ml



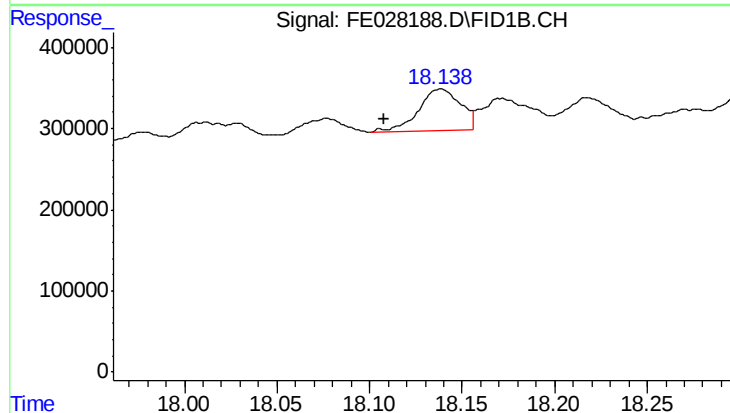
#15 n-Hexacosane (C26)

R.T.: 16.245 min
Delta R.T.: -0.019 min
Response: 343753
Conc: 1.55 ug/ml



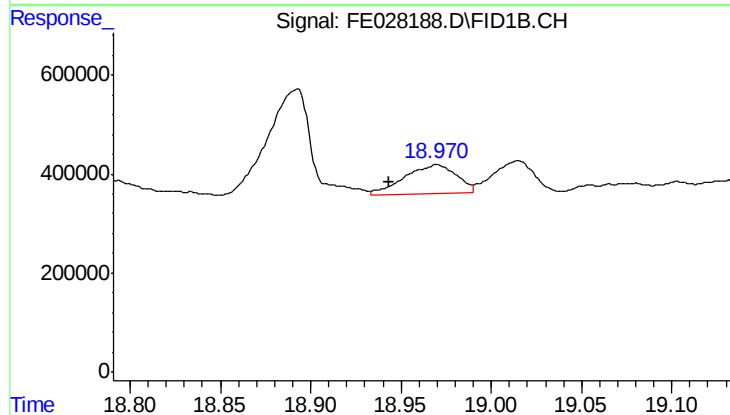
#16 n-Octacosane (C28)

R.T.: 17.244 min
Delta R.T.: 0.027 min
Response: 6914724
Conc: 32.20 ug/ml



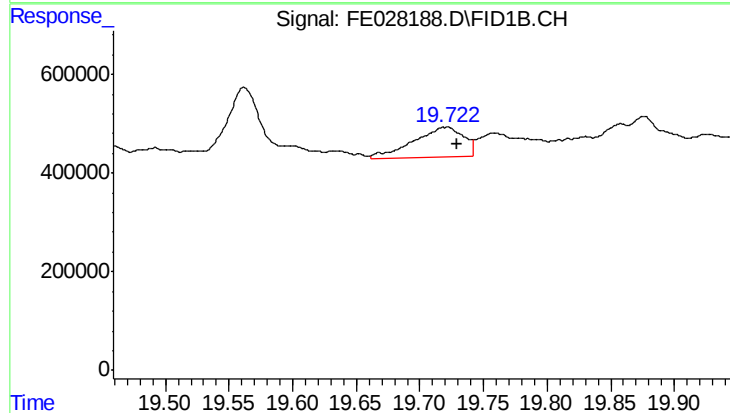
#17 n-Tricontane (C30)

R.T.: 18.139 min
Delta R.T.: 0.031 min
Response: 812884
Conc: 4.10 ug/ml



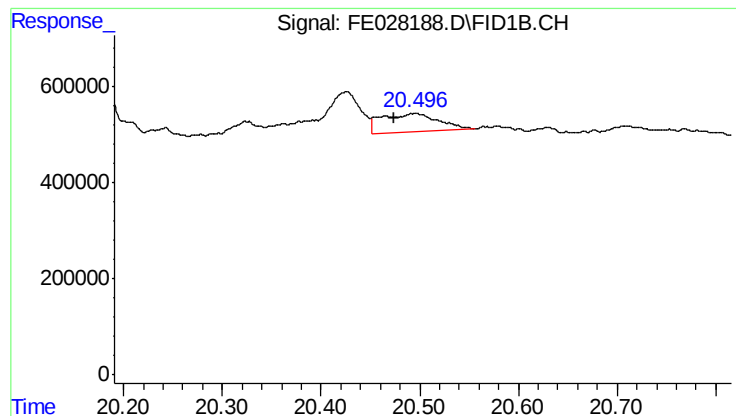
#18 n-Dotriacontane (C32)

R.T.: 18.970 min
Delta R.T.: 0.026 min
Response: 1177949
Conc: 6.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.720 min
Delta R.T.: -0.009 min
Response: 1671075
Conc: 9.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.495 min
Delta R.T.: 0.021 min
Response: 1515563
Conc: 9.23 ug/ml