

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028175.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 22:32
 Operator : AJ\MA
 Sample : J3914-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:22:12 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)	11.948	5725907	24.135 ug/ml
Spiked Amount 50.000		Recovery =	48.27%
12) S 1-chlorooctadecane (S...	13.374	4618973	23.238 ug/ml
Spiked Amount 50.000		Recovery =	46.48%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.316	290683	1.372 ug/ml
6) T n-Tetradecane (C14)	8.611	683998	3.324 ug/ml
7) T n-Hexadecane (C16)	10.183	403842	1.857 ug/ml
10) T n-Eicosane (C20)	12.896	854683	3.607 ug/ml
11) T n-Heneicosane (C21)	13.520	612577	2.598 ug/ml
13) T n-Docosane (C22)	14.193	798914	3.374 ug/ml
14) T n-Tetracosane (C24)	15.224	5956892	25.777 ug/ml
15) T n-Hexacosane (C26)	16.256	588091	2.645 ug/ml
16) T n-Octacosane (C28)	17.193	4990161	23.241 ug/ml
17) T n-Tricontane (C30)	18.106	543228	2.737 ug/ml
18) T n-Dotriacontane (C32)	18.955	1547566	8.451 ug/ml
20) T n-Hexatriacontane (C36)	20.435	294836	1.795 ug/ml

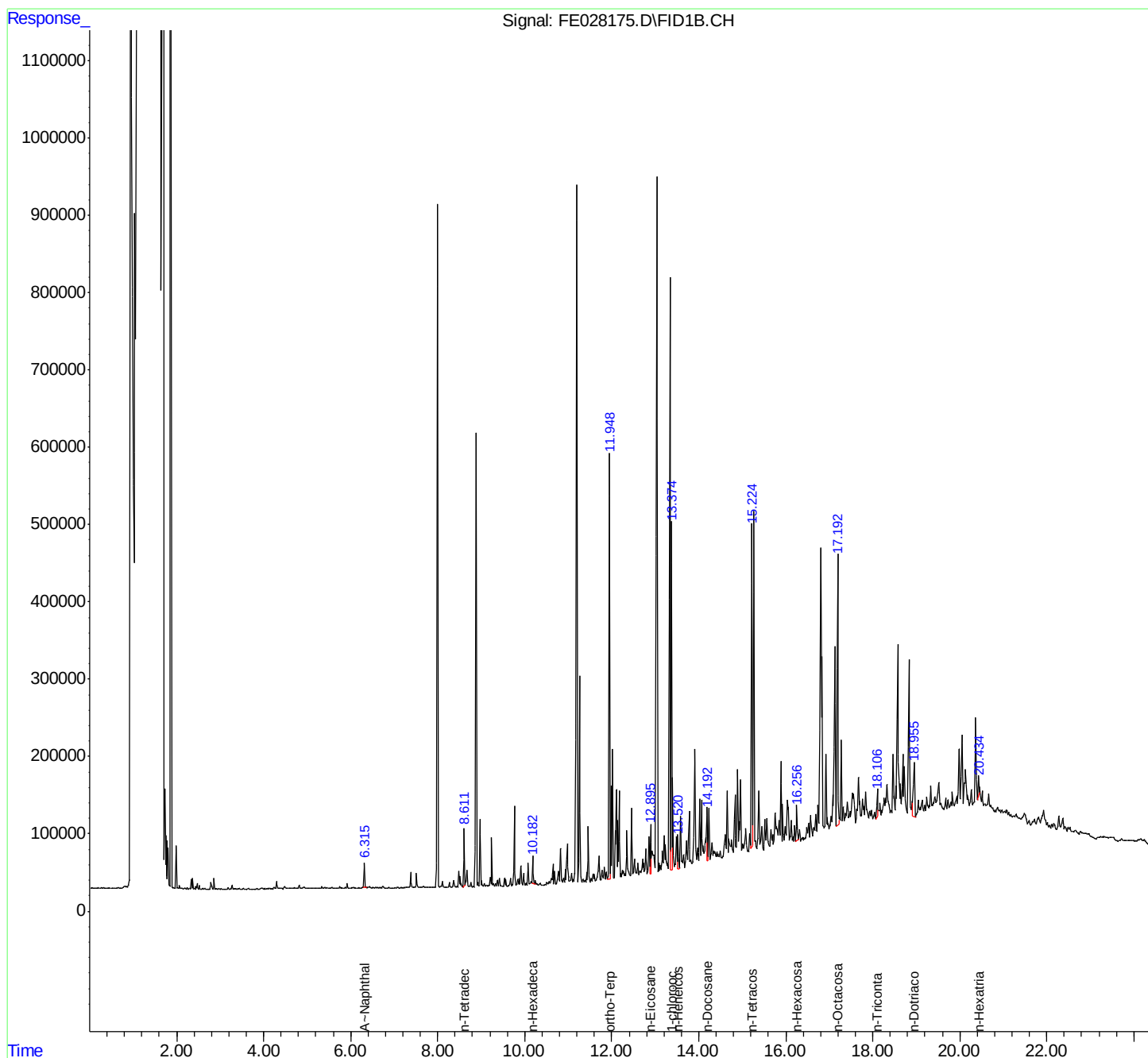
(f)=RT Delta > 1/2 Window

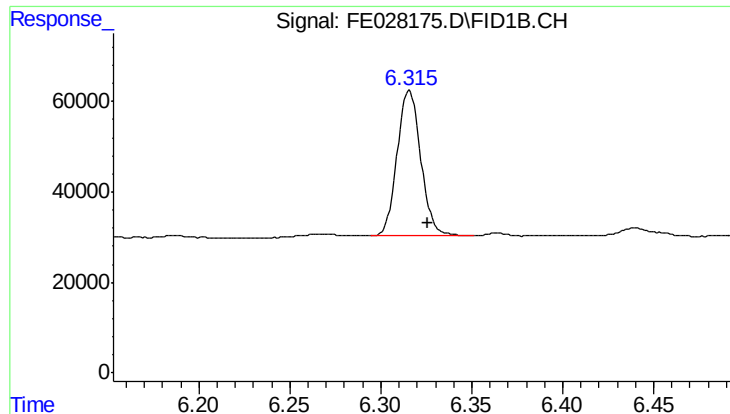
(m)=manual int.

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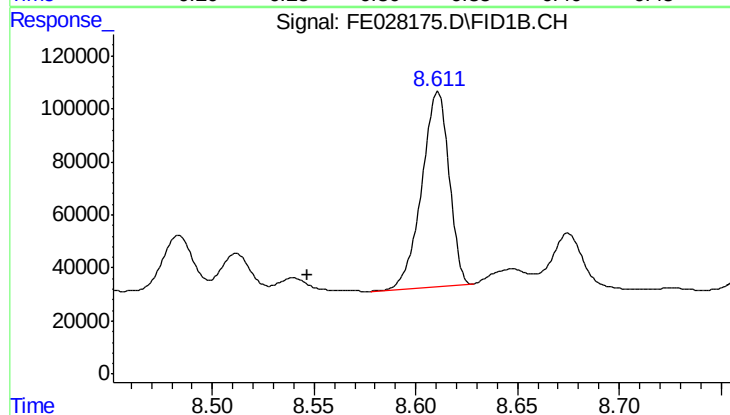
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Signal Info : 20M x 0.18mm x 0.18um





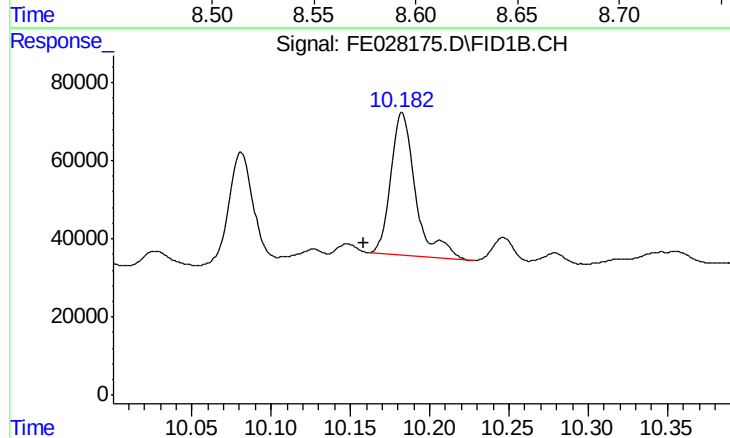
#3 A~Naphthalene (C11.7)

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 290683
Conc: 1.37 ug/ml



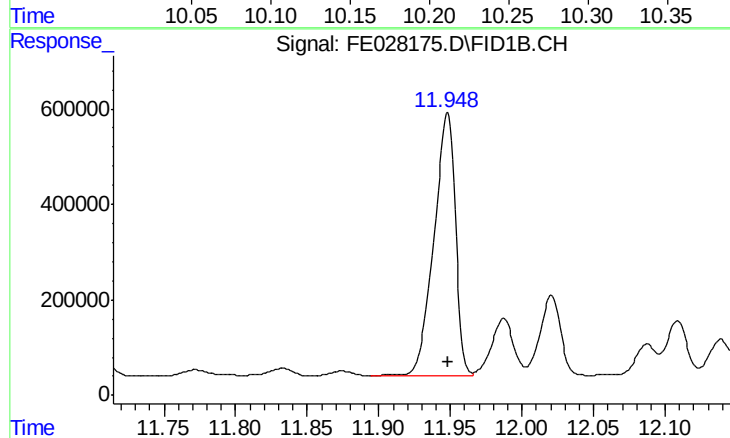
#6 n-Tetradecane (C14)

R.T.: 8.611 min
Delta R.T.: 0.064 min
Response: 683998
Conc: 3.32 ug/ml



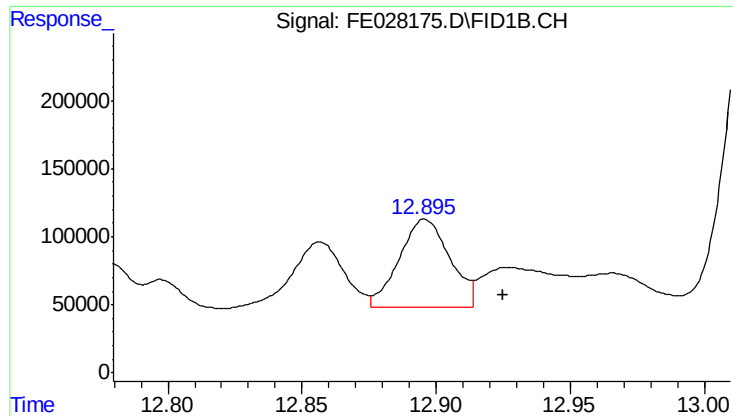
#7 n-Hexadecane (C16)

R.T.: 10.183 min
Delta R.T.: 0.024 min
Response: 403842
Conc: 1.86 ug/ml



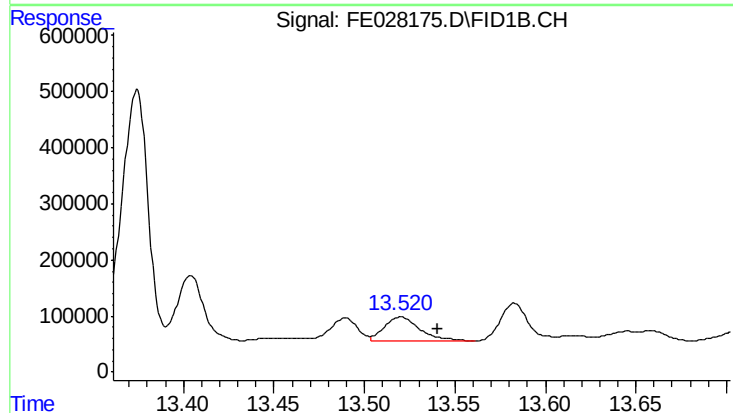
#9 ortho-Terphenyl (SURRE)

R.T.: 11.948 min
Delta R.T.: 0.000 min
Response: 5725907
Conc: 24.14 ug/ml



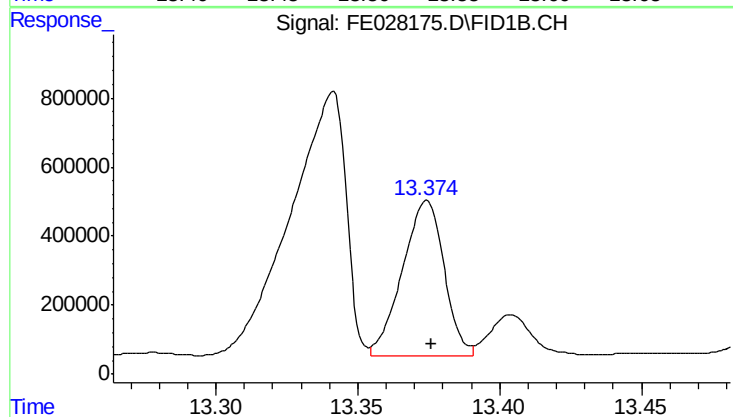
#10 n-Eicosane (C20)

R.T.: 12.896 min
Delta R.T.: -0.029 min
Response: 854683
Conc: 3.61 ug/ml



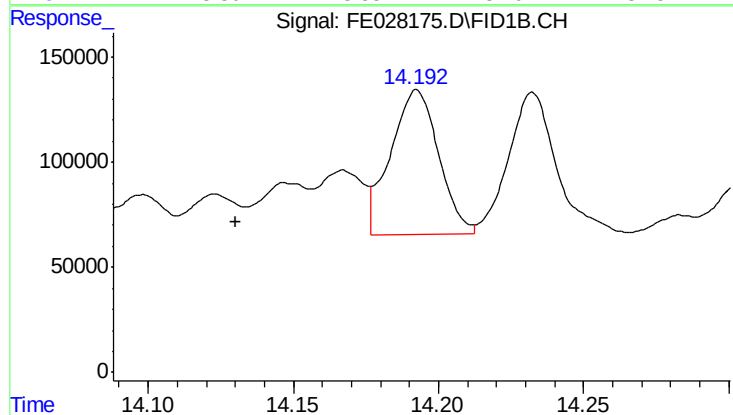
#11 n-Heneicosane (C21)

R.T.: 13.520 min
Delta R.T.: -0.020 min
Response: 612577
Conc: 2.60 ug/ml



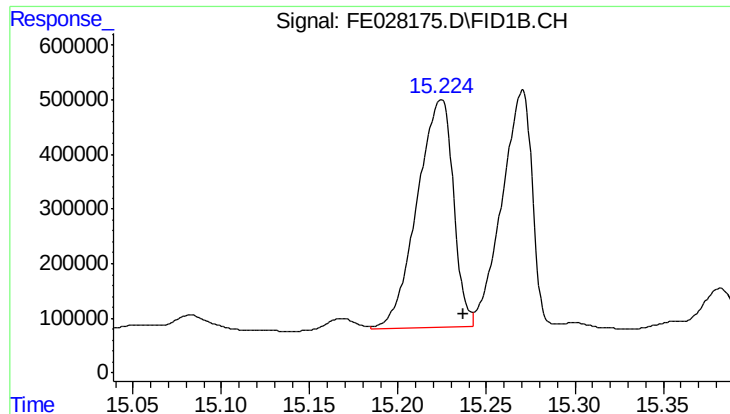
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.002 min
Response: 4618973
Conc: 23.24 ug/ml



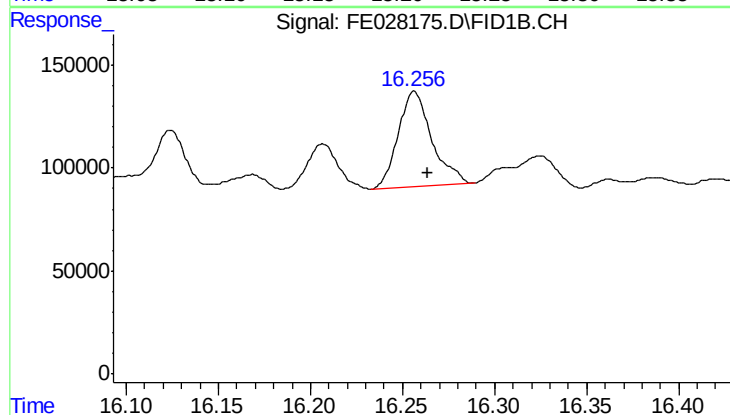
#13 n-Docosane (C22)

R.T.: 14.193 min
Delta R.T.: 0.063 min
Response: 798914
Conc: 3.37 ug/ml



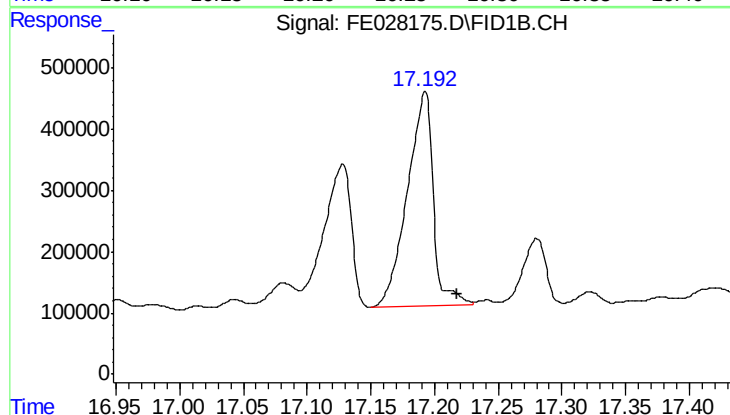
#14 n-Tetracosane (C24)

R.T.: 15.224 min
Delta R.T.: -0.013 min
Response: 5956892
Conc: 25.78 ug/ml



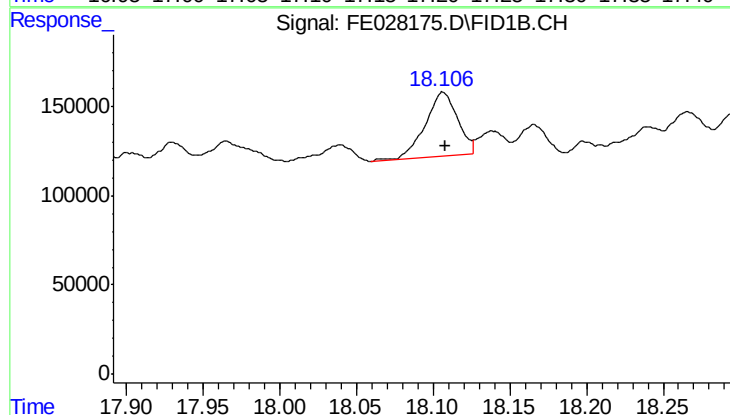
#15 n-Hexacosane (C26)

R.T.: 16.256 min
Delta R.T.: -0.007 min
Response: 588091
Conc: 2.65 ug/ml



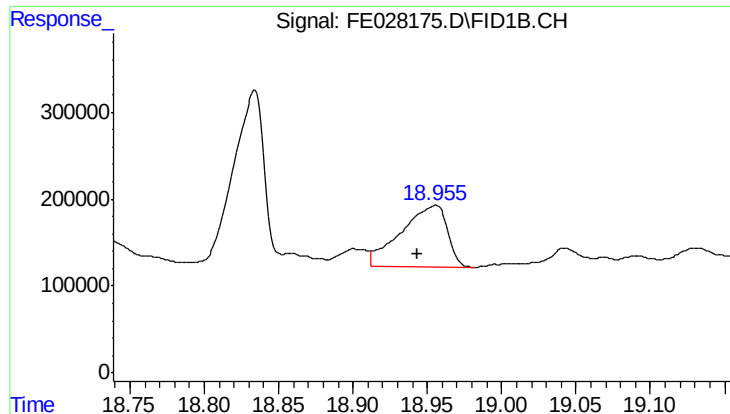
#16 n-Octacosane (C28)

R.T.: 17.193 min
Delta R.T.: -0.025 min
Response: 4990161
Conc: 23.24 ug/ml



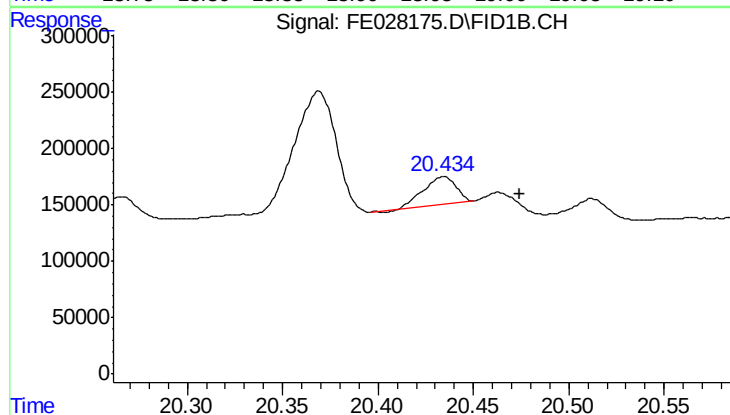
#17 n-Tricontane (C30)

R.T.: 18.106 min
Delta R.T.: -0.002 min
Response: 543228
Conc: 2.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.955 min
Delta R.T.: 0.012 min
Response: 1547566
Conc: 8.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.435 min
Delta R.T.: -0.039 min
Response: 294836
Conc: 1.79 ug/ml