

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028179.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 00:53
 Operator : AJ\MA
 Sample : J3896-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:22:52 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)	11.950	7080677	29.846 ug/ml
Spiked Amount 50.000		Recovery =	59.69%
12) S 1-chlorooctadecane (S...	13.378	5200966	26.166 ug/ml
Spiked Amount 50.000		Recovery =	52.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.614	672334	3.267 ug/ml
10) T n-Eicosane (C20)	12.896	356352	1.504 ug/ml
11) T n-Heneicosane (C21)	13.585	243888	1.034 ug/ml
13) T n-Docosane (C22)	14.194	430774	1.819 ug/ml
14) T n-Tetracosane (C24)	15.218	2389316	10.339 ug/ml
16) T n-Octacosane (C28)	17.187	1790410	8.339 ug/ml
17) T n-Tricontane (C30)	18.117	688292	3.468 ug/ml
18) T n-Dotriacontane (C32)	18.955	1005348	5.490 ug/ml
19) T n-Tetratriacontane (C34)	19.742	227999	1.334 ug/ml
20) T n-Hexatriacontane (C36)	20.447	352862	2.148 ug/ml

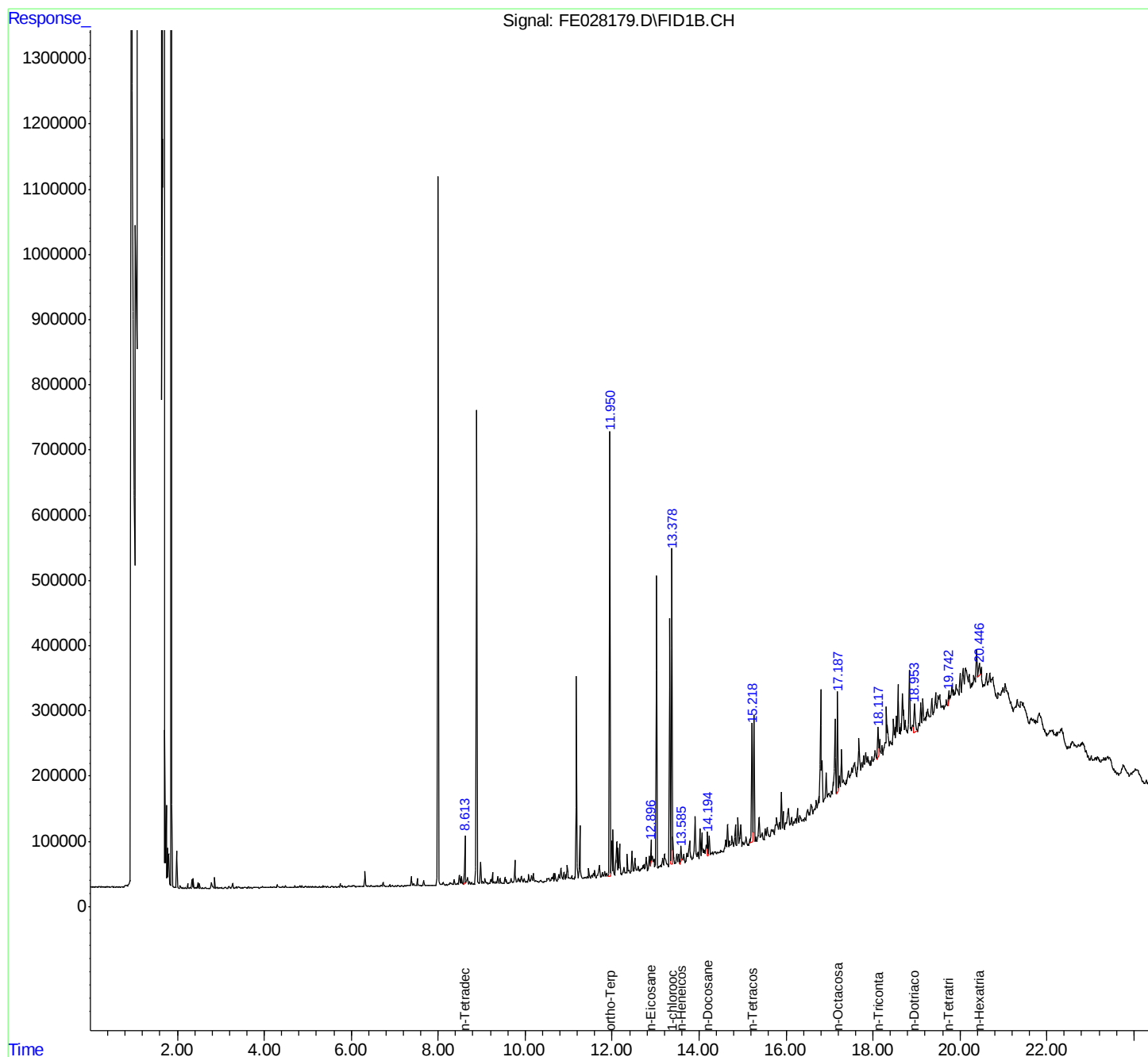
(f)=RT Delta > 1/2 Window

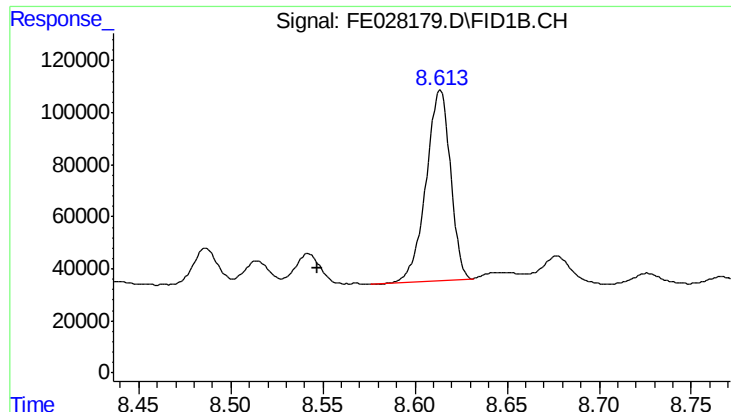
(m)=manual int.

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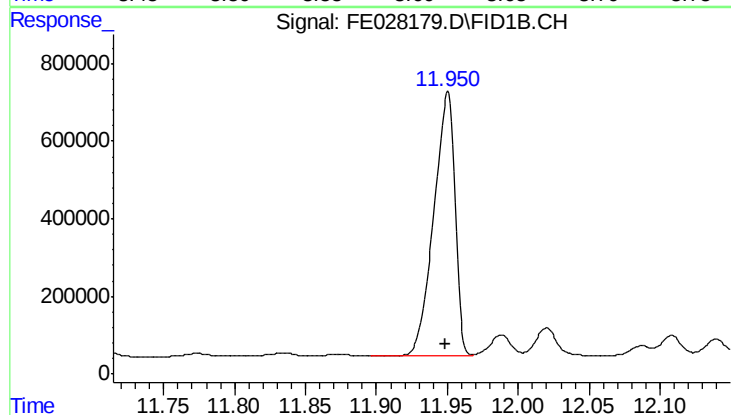
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





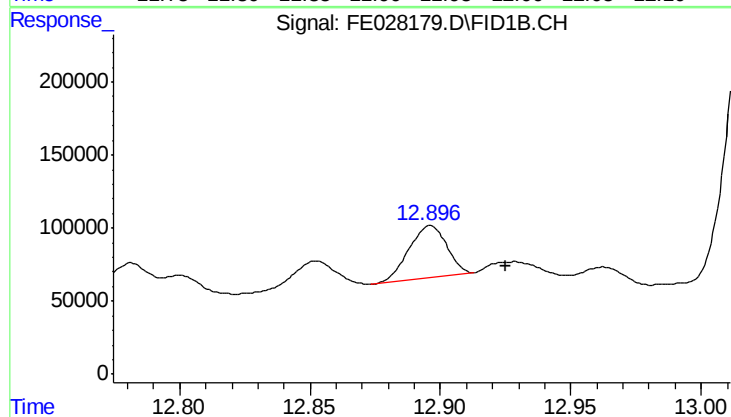
#6 n-Tetradecane (C14)

R.T.: 8.614 min
Delta R.T.: 0.067 min
Response: 672334
Conc: 3.27 ug/ml



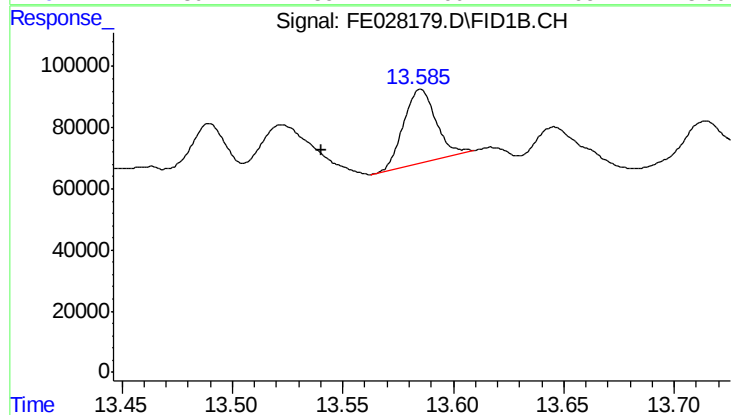
#9 ortho-Terphenyl (SURR)

R.T.: 11.950 min
Delta R.T.: 0.002 min
Response: 7080677
Conc: 29.85 ug/ml



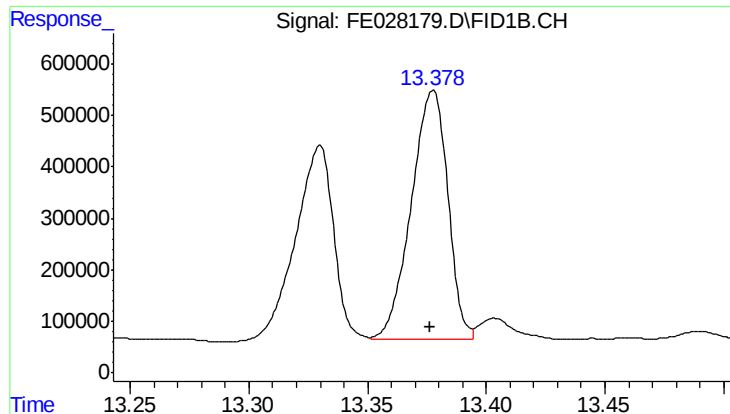
#10 n-Eicosane (C20)

R.T.: 12.896 min
Delta R.T.: -0.029 min
Response: 356352
Conc: 1.50 ug/ml



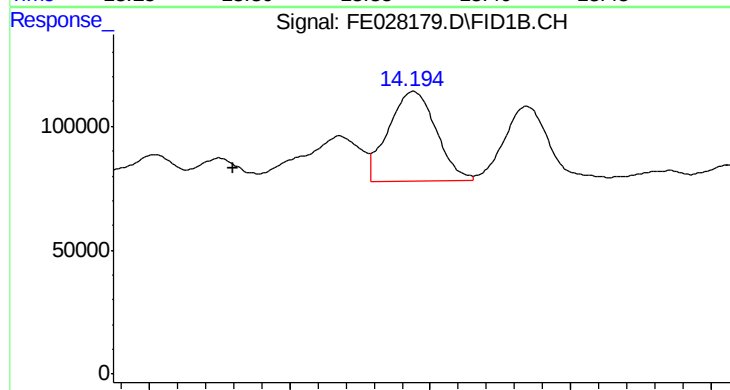
#11 n-Heneicosane (C21)

R.T.: 13.585 min
Delta R.T.: 0.045 min
Response: 243888
Conc: 1.03 ug/ml



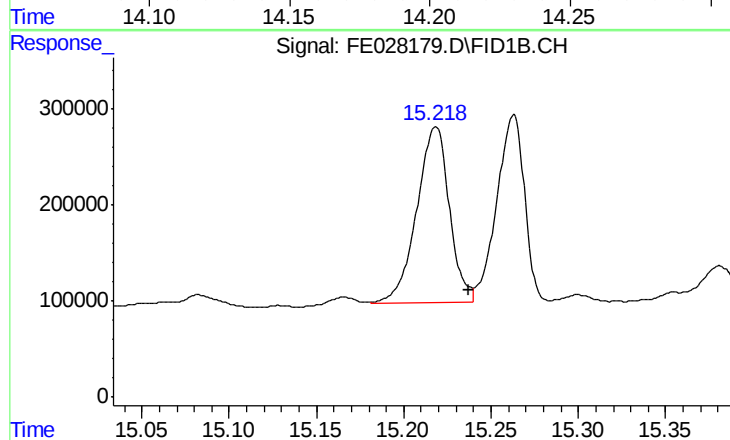
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: 0.001 min
Response: 5200966
Conc: 26.17 ug/ml



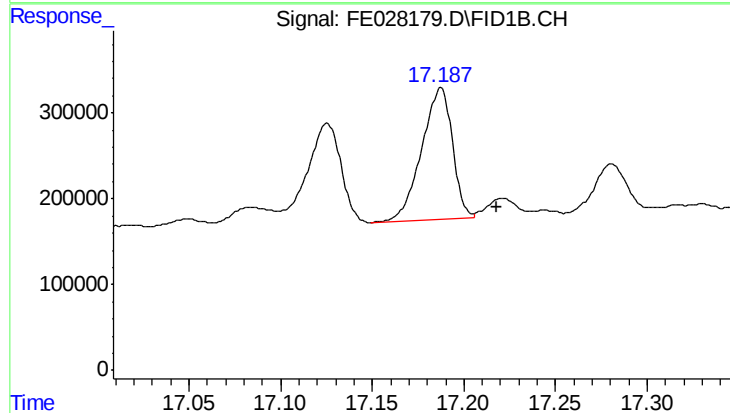
#13 n-Docosane (C22)

R.T.: 14.194 min
Delta R.T.: 0.064 min
Response: 430774
Conc: 1.82 ug/ml



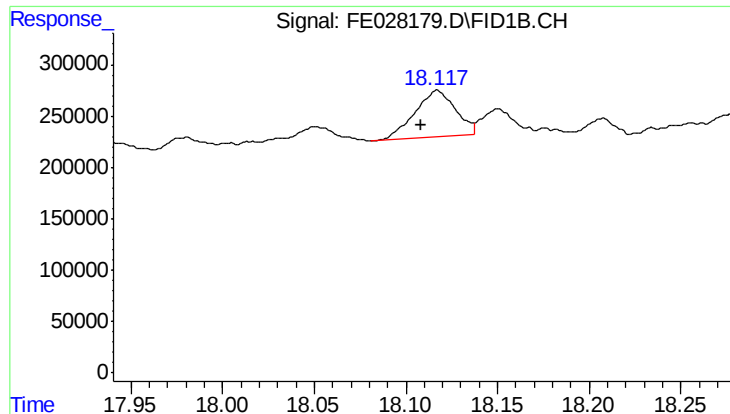
#14 n-Tetracosane (C24)

R.T.: 15.218 min
Delta R.T.: -0.019 min
Response: 2389316
Conc: 10.34 ug/ml



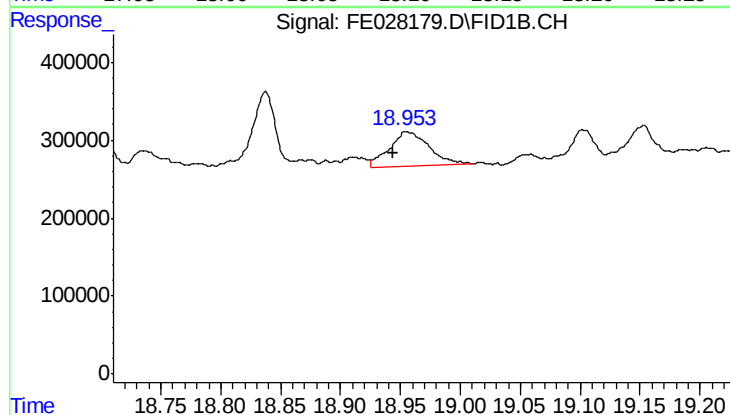
#16 n-Octacosane (C28)

R.T.: 17.187 min
Delta R.T.: -0.030 min
Response: 1790410
Conc: 8.34 ug/ml



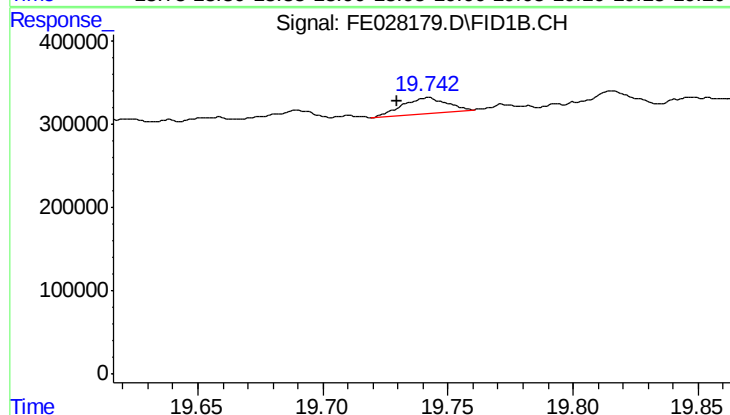
#17 n-Tricontane (C30)

R.T.: 18.117 min
Delta R.T.: 0.009 min
Response: 688292
Conc: 3.47 ug/ml



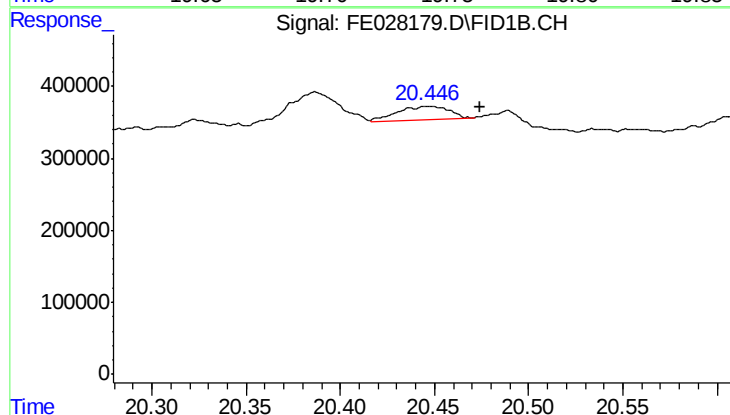
#18 n-Dotriacontane (C32)

R.T.: 18.955 min
Delta R.T.: 0.011 min
Response: 1005348
Conc: 5.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.742 min
Delta R.T.: 0.012 min
Response: 227999
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min
Delta R.T.: -0.027 min
Response: 352862
Conc: 2.15 ug/ml