

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027460.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 16:44
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:21:24 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.237	43068	0.212 ug/ml
Spiked Amount 50.000		Recovery =	0.42%
Target Compounds			
7) T n-Hexadecane (C16)	10.313	175784	0.939 ug/ml
8) T n-Octadecane (C18)	11.807	136320	0.711 ug/ml
10) T n-Eicosane (C20)	13.155	21138	0.106 ug/ml
11) T n-Heneicosane (C21)	13.821	111594	0.562 ug/ml
13) T n-Docosane (C22)	14.313	95239	0.478 ug/ml
16) T n-Octacosane (C28)	17.451	47082	0.253 ug/ml
17) T n-Tricontane (C30)	18.343	105604	0.599 ug/ml
18) T n-Dotriacontane (C32)	19.179	91356	0.546 ug/ml
19) T n-Tetratriacontane (C34)	19.966	137829	0.853 ug/ml
20) T n-Hexatriacontane (C36)	20.729	62353	0.394 ug/ml

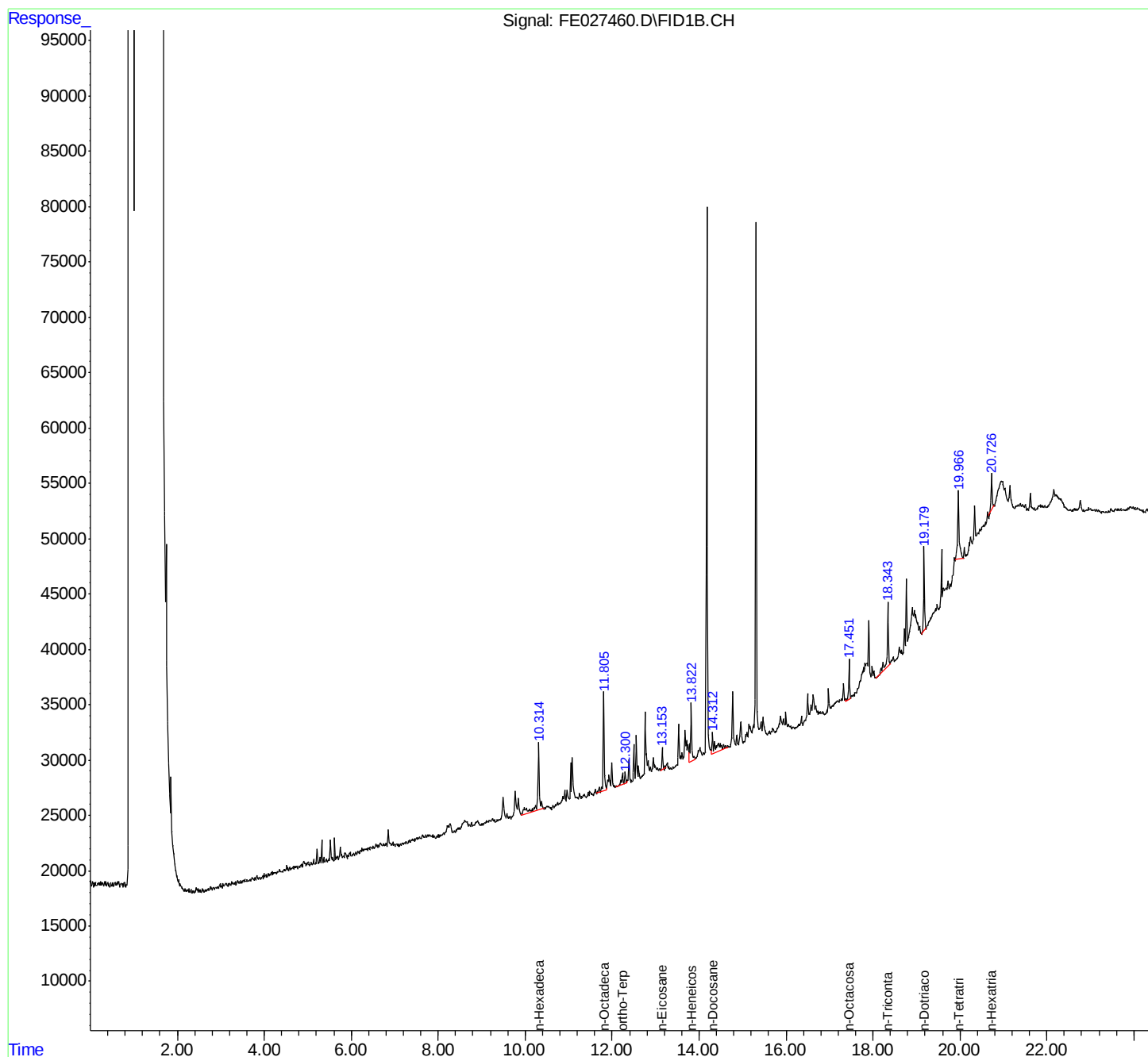
(f)=RT Delta > 1/2 Window

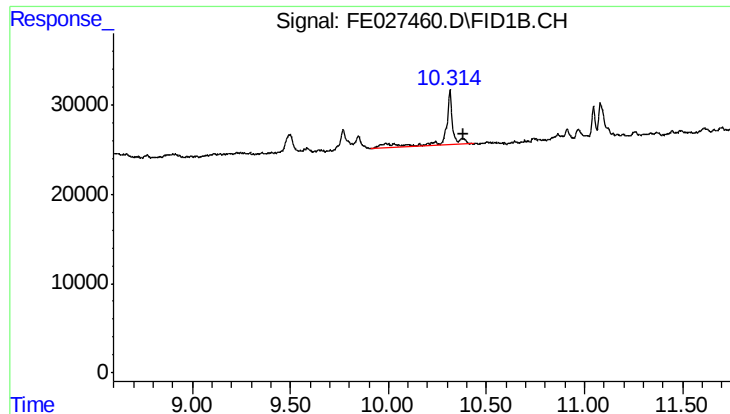
(m)=manual int.

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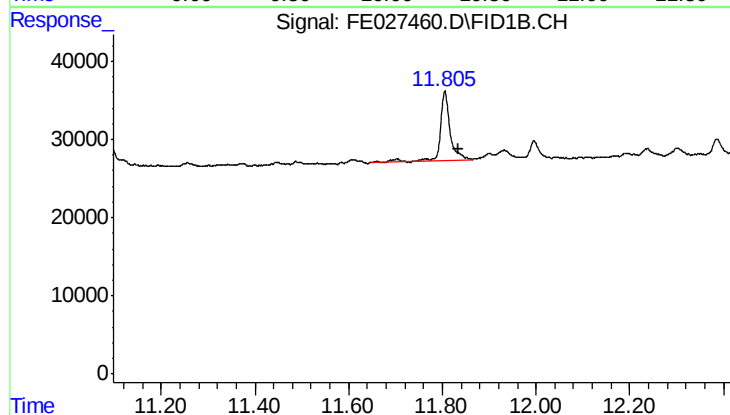
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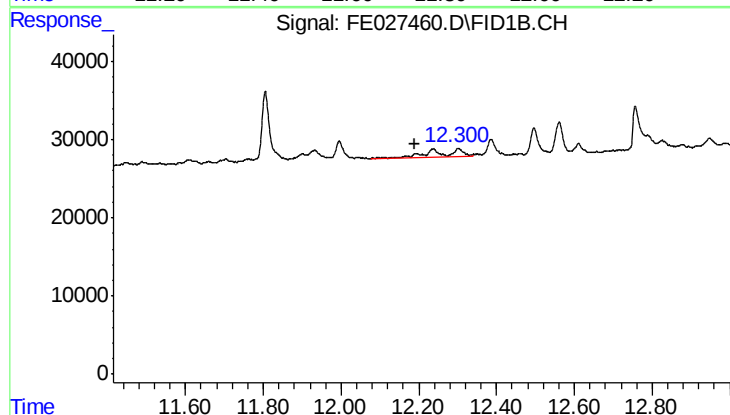
#7 n-Hexadecane (C16)

R.T.: 10.313 min
Delta R.T.: -0.069 min
Response: 175784
Conc: 0.94 ug/ml



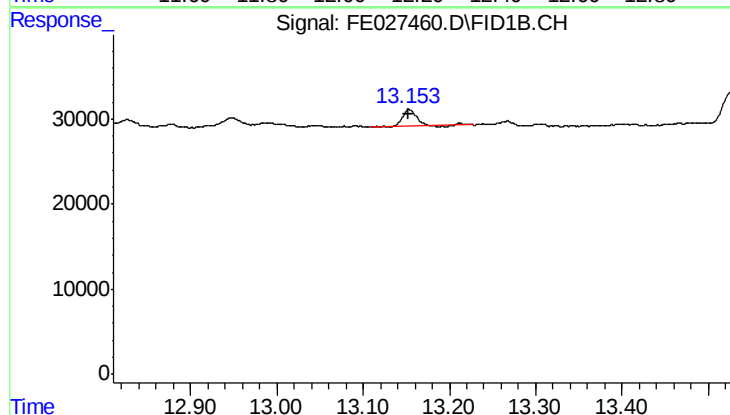
#8 n-Octadecane (C18)

R.T.: 11.807 min
Delta R.T.: -0.027 min
Response: 136320
Conc: 0.71 ug/ml



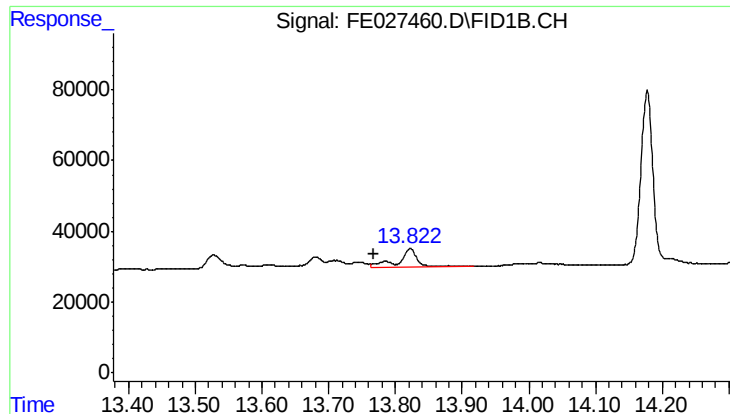
#9 ortho-Terphenyl (SURR)

R.T.: 12.237 min
Delta R.T.: 0.048 min
Response: 43068
Conc: 0.21 ug/ml



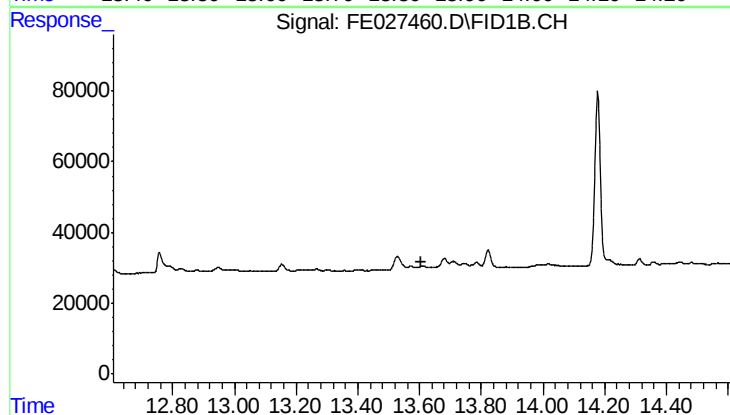
#10 n-Eicosane (C20)

R.T.: 13.155 min
Delta R.T.: 0.002 min
Response: 21138
Conc: 0.11 ug/ml



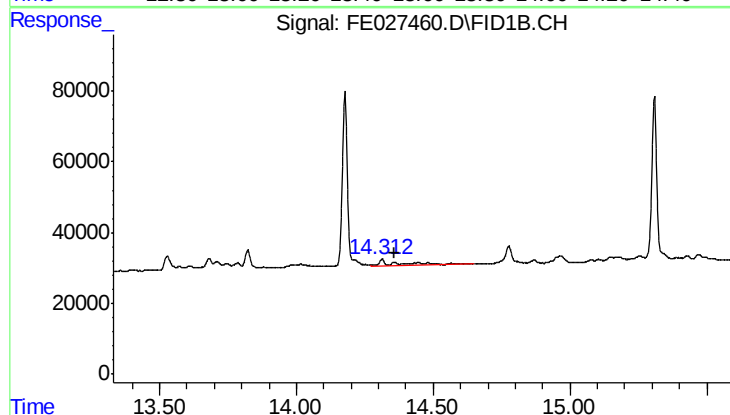
#11 n-Heneicosane (C21)

R.T.: 13.821 min
Delta R.T.: 0.052 min
Response: 111594
Conc: 0.56 ug/ml



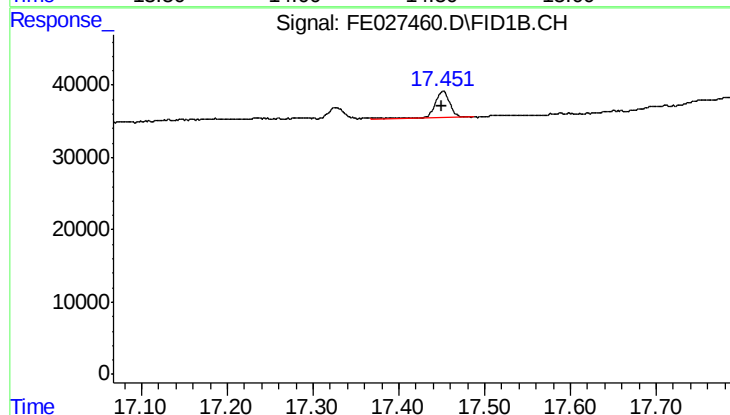
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.608 min
Response: 0
Conc: N.D.



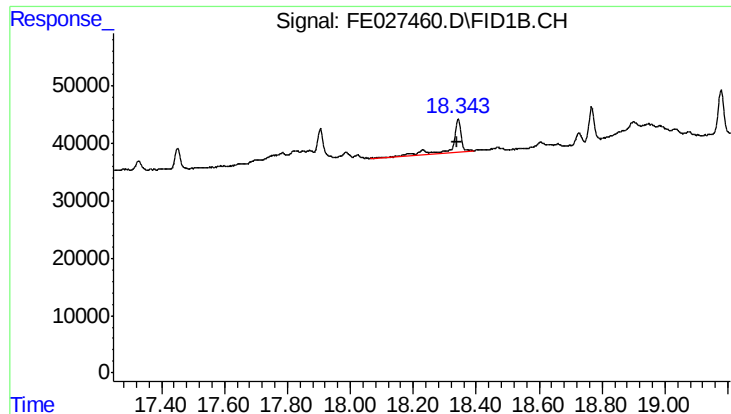
#13 n-Docosane (C22)

R.T.: 14.313 min
Delta R.T.: -0.046 min
Response: 95239
Conc: 0.48 ug/ml



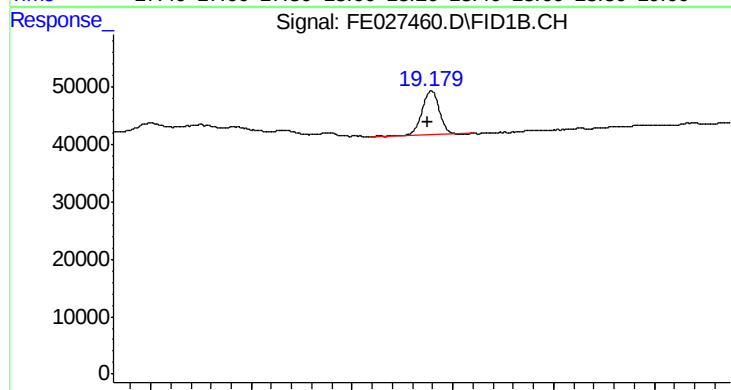
#16 n-Octacosane (C28)

R.T.: 17.451 min
Delta R.T.: 0.002 min
Response: 47082
Conc: 0.25 ug/ml



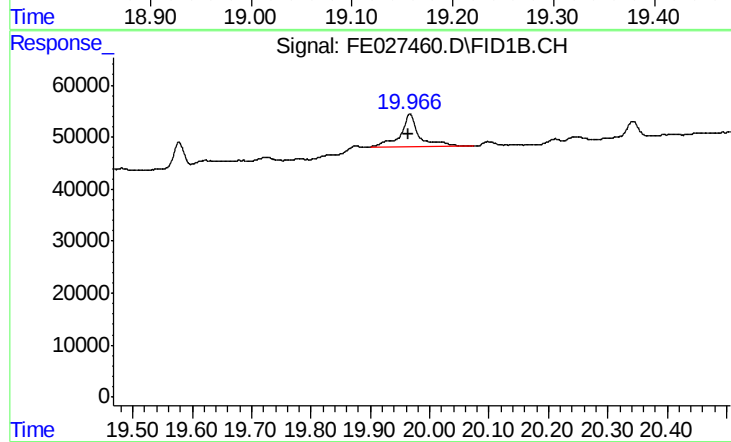
#17 n-Tricontane (C30)

R.T.: 18.343 min
Delta R.T.: 0.001 min
Response: 105604
Conc: 0.60 ug/ml



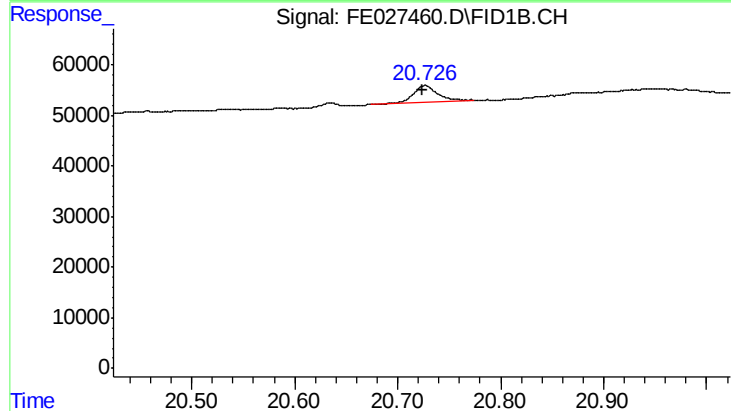
#18 n-Dotriacontane (C32)

R.T.: 19.179 min
Delta R.T.: 0.003 min
Response: 91356
Conc: 0.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.966 min
Delta R.T.: 0.002 min
Response: 137829
Conc: 0.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.729 min
Delta R.T.: 0.004 min
Response: 62353
Conc: 0.39 ug/ml