

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062218AL\
 Data File : FE027858.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 18:26
 Operator : UA/AJ
 Sample : J3602-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 04:11:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 14:14:03 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)	12.179	6922504	35.424 ug/ml
Spiked Amount 50.000		Recovery =	70.85%
12) S 1-chlorooctadecane (S...	13.638	5590869	33.758 ug/ml
Spiked Amount 50.000		Recovery =	67.52%
Target Compounds			
7) T n-Hexadecane (C16)	10.349	122771	0.695 ug/ml
8) T n-Octadecane (C18)	11.825	175527	0.943 ug/ml
10) T n-Eicosane (C20)	13.166	201291	1.024 ug/ml
11) T n-Heneicosane (C21)	13.797	156762	0.802 ug/ml
13) T n-Docosane (C22)	14.402	165043	0.837 ug/ml
14) T n-Tetracosane (C24)	15.539	353132	1.818 ug/ml
15) T n-Hexacosane (C26)	16.616	157639	0.837 ug/ml
16) T n-Octacosane (C28)	17.613	223561	1.215 ug/ml
17) T n-Tricontane (C30)	18.555	212598	1.206 ug/ml
18) T n-Dotriacontane (C32)	19.448	183831	1.052 ug/ml
19) T n-Tetratriacontane (C34)	20.297	186760	1.081 ug/ml

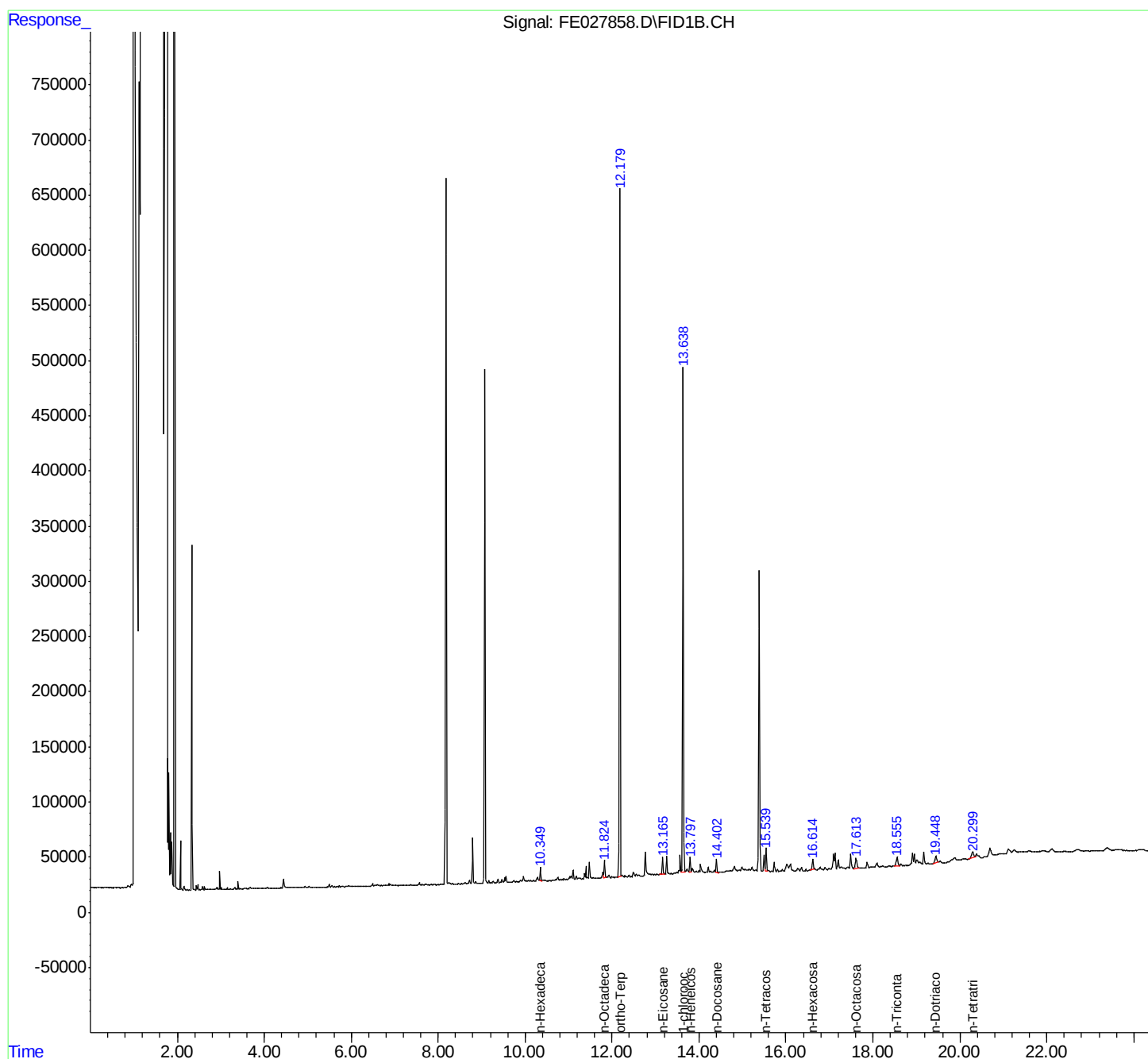
(f)=RT Delta > 1/2 Window

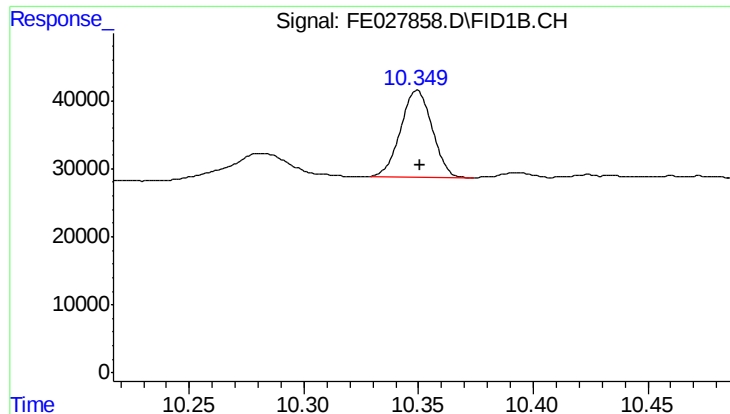
(m)=manual int.

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Misc :
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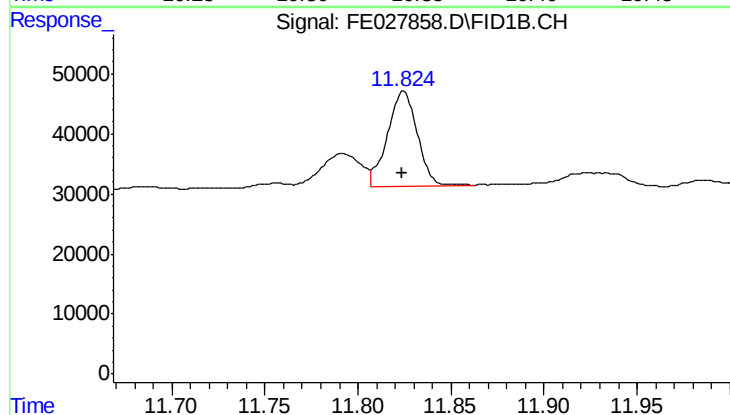
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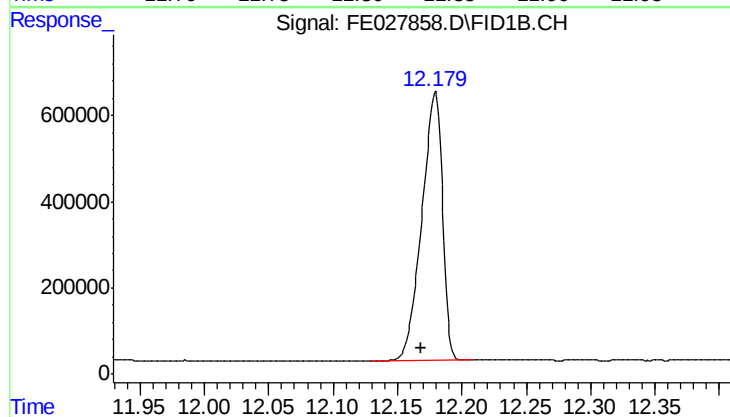
#7 n-Hexadecane (C16)

R.T.: 10.349 min
Delta R.T.: -0.001 min
Response: 122771
Conc: 0.70 ug/ml



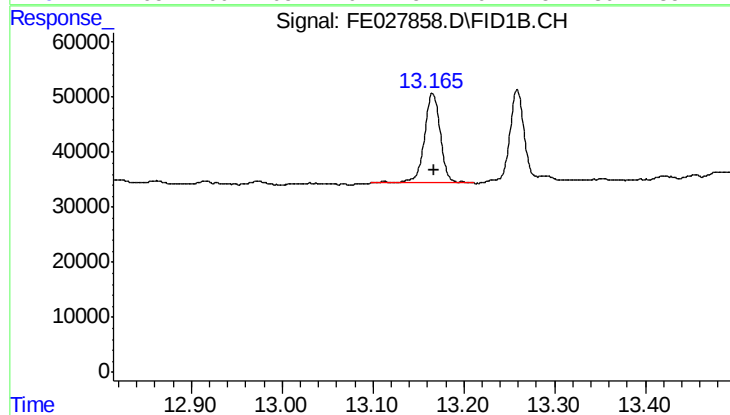
#8 n-Octadecane (C18)

R.T.: 11.825 min
Delta R.T.: 0.001 min
Response: 175527
Conc: 0.94 ug/ml



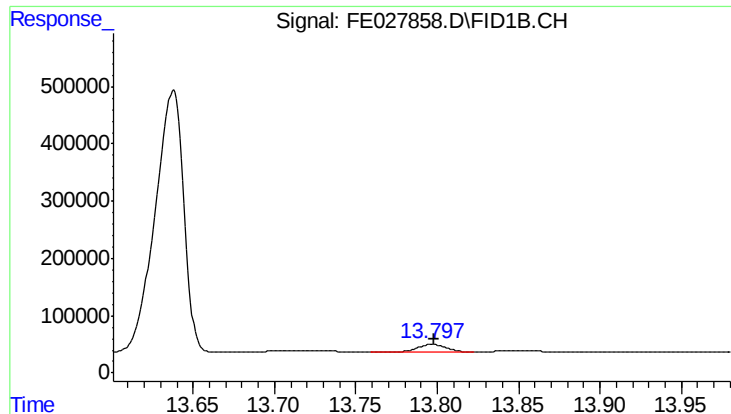
#9 ortho-Terphenyl (SURR)

R.T.: 12.179 min
Delta R.T.: 0.011 min
Response: 6922504
Conc: 35.42 ug/ml



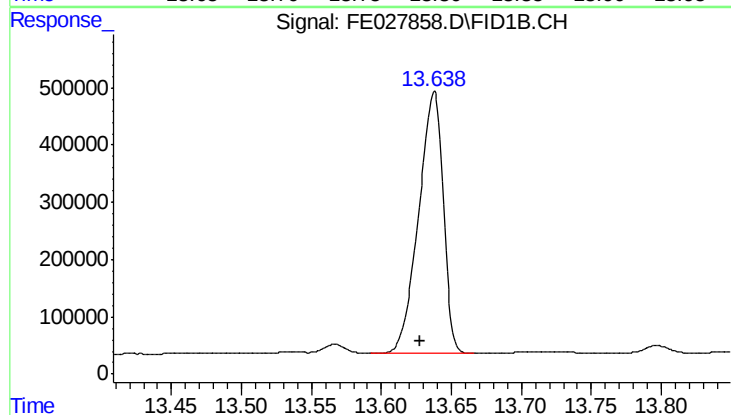
#10 n-Eicosane (C20)

R.T.: 13.166 min
Delta R.T.: -0.001 min
Response: 201291
Conc: 1.02 ug/ml



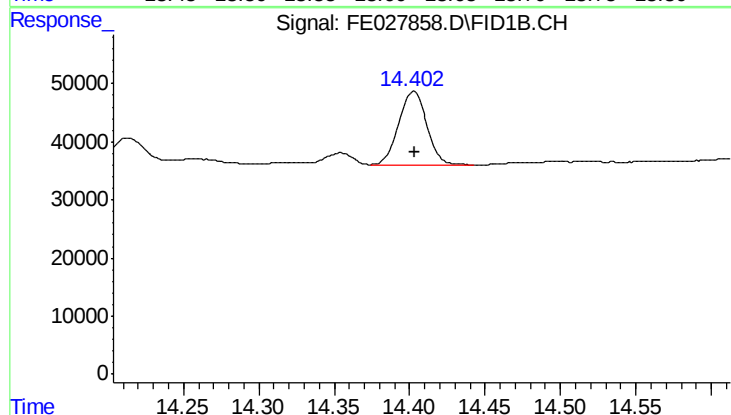
#11 n-Heneicosane (C21)

R.T.: 13.797 min
Delta R.T.: 0.000 min
Response: 156762
Conc: 0.80 ug/ml



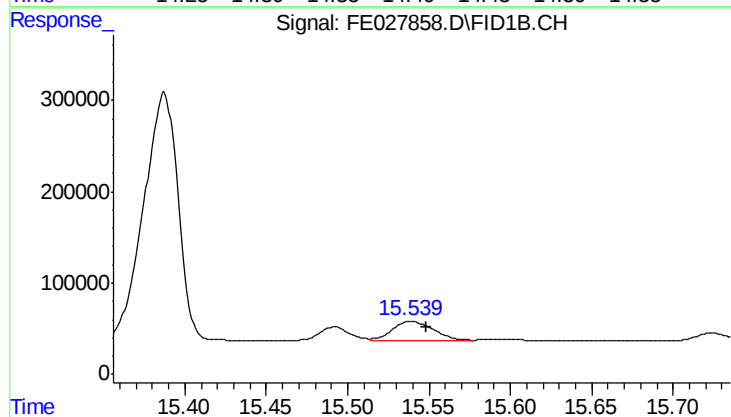
#12 1-chlorooctadecane (SURR)

R.T.: 13.638 min
Delta R.T.: 0.010 min
Response: 5590869
Conc: 33.76 ug/ml



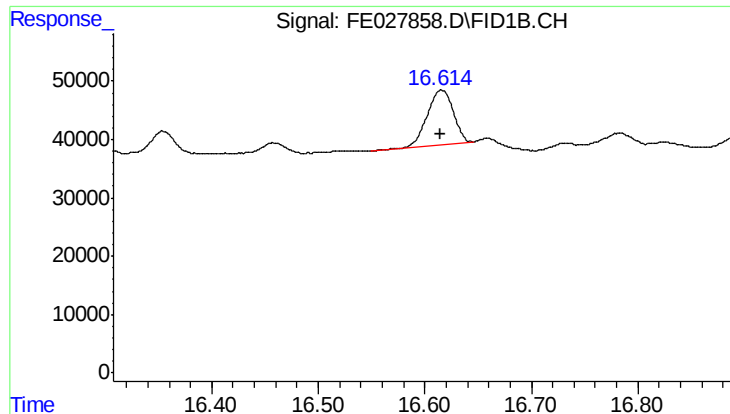
#13 n-Docosane (C22)

R.T.: 14.402 min
Delta R.T.: -0.001 min
Response: 165043
Conc: 0.84 ug/ml



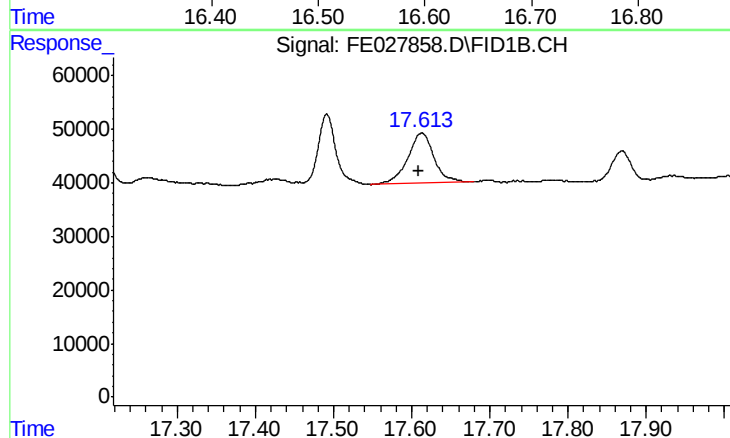
#14 n-Tetracosane (C24)

R.T.: 15.539 min
Delta R.T.: -0.010 min
Response: 353132
Conc: 1.82 ug/ml



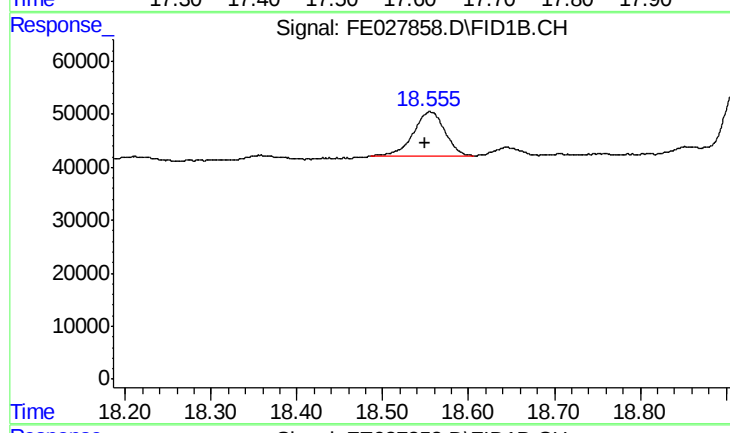
#15 n-Hexacosane (C26)

R.T.: 16.616 min
Delta R.T.: 0.002 min
Response: 157639
Conc: 0.84 ug/ml



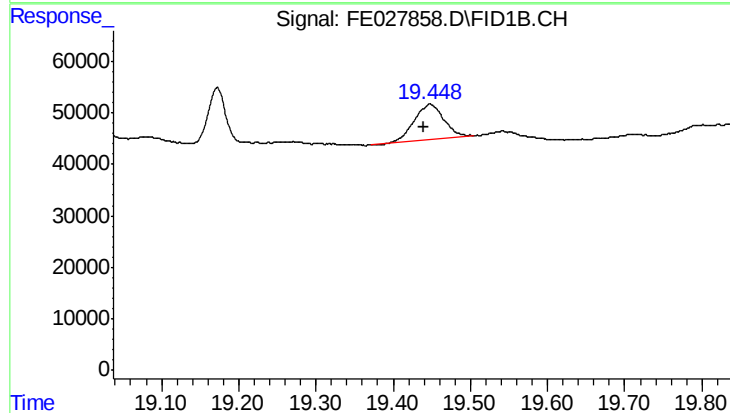
#16 n-Octacosane (C28)

R.T.: 17.613 min
Delta R.T.: 0.004 min
Response: 223561
Conc: 1.21 ug/ml



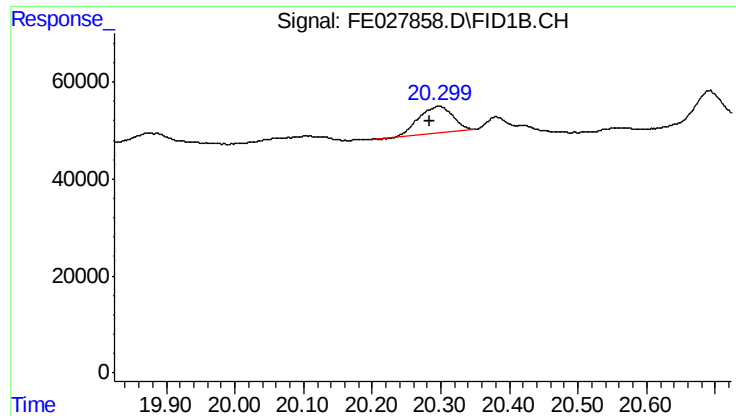
#17 n-Tricontane (C30)

R.T.: 18.555 min
Delta R.T.: 0.006 min
Response: 212598
Conc: 1.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.448 min
Delta R.T.: 0.009 min
Response: 183831
Conc: 1.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 20.297 min
Delta R.T.: 0.013 min
Response: 186760
Conc: 1.08 ug/ml