

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE063018AL\
 Data File : FE028035.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jun 2018 4:09
 Operator : UA/AJ
 Sample : J3603-12RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 05:31:08 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			
12) S 1-chlorooctadecane (S...	13.384	6600588	33.208 ug/ml
Spiked Amount 50.000		Recovery =	66.42%
Target Compounds			
7) T n-Hexadecane (C16)	10.156	305427	1.404 ug/ml
8) T n-Octadecane (C18)	11.606	343332	1.509 ug/ml
13) T n-Docosane (C22)	14.126	305469	1.290 ug/ml
14) T n-Tetracosane (C24)	15.235	713872	3.089 ug/ml
15) T n-Hexacosane (C26)	16.262	1217621	5.477 ug/ml
16) T n-Octacosane (C28)	17.217	1702774	7.931 ug/ml
17) T n-Tricontane (C30)	18.109	1912644	9.638 ug/ml
18) T n-Dotriacontane (C32)	18.944	1587026	8.666 ug/ml
19) T n-Tetratriacontane (C34)	19.728	804925	4.709 ug/ml
20) T n-Hexatriacontane (C36)	20.472	396102	2.411 ug/ml

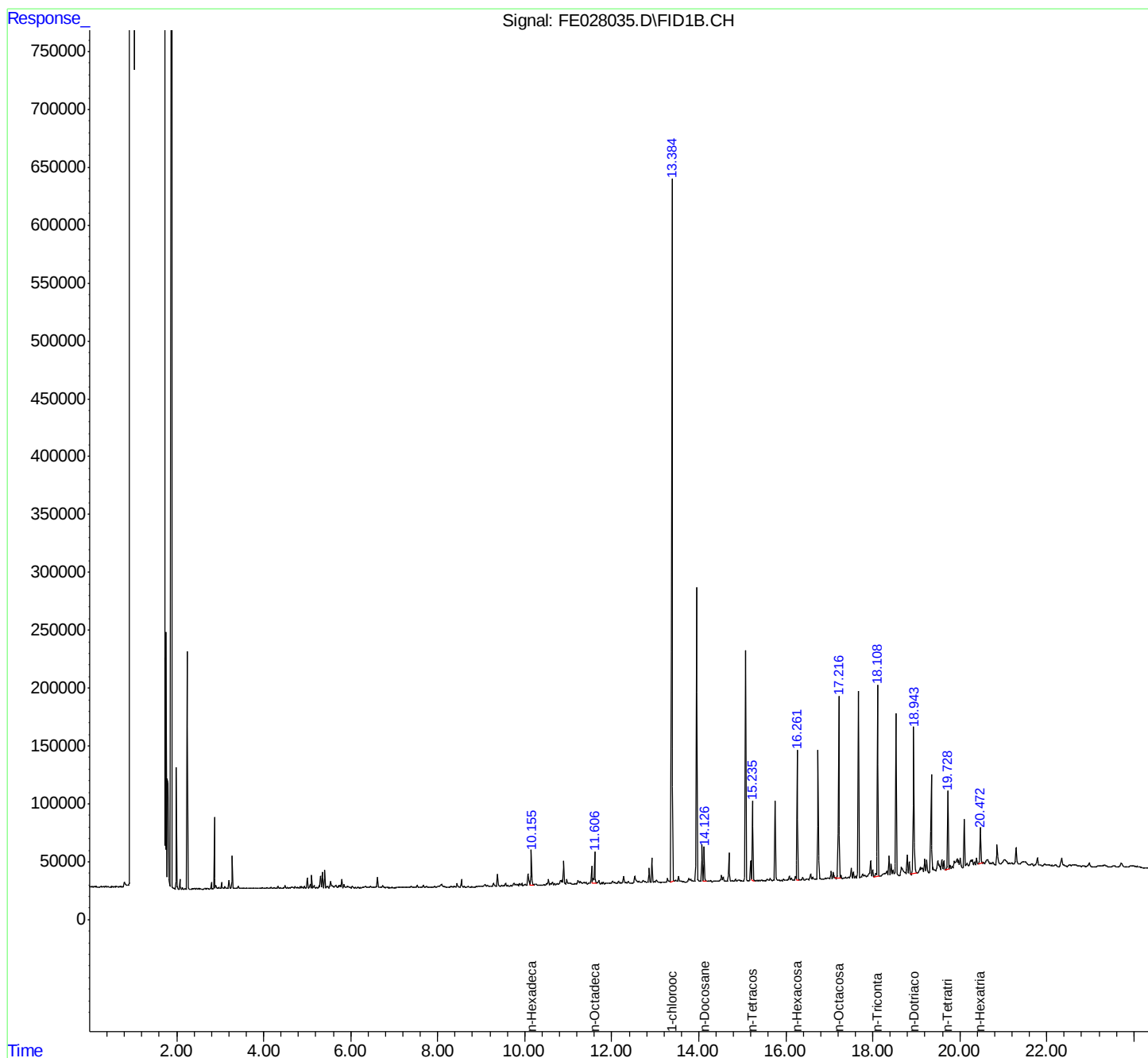
(f)=RT Delta > 1/2 Window

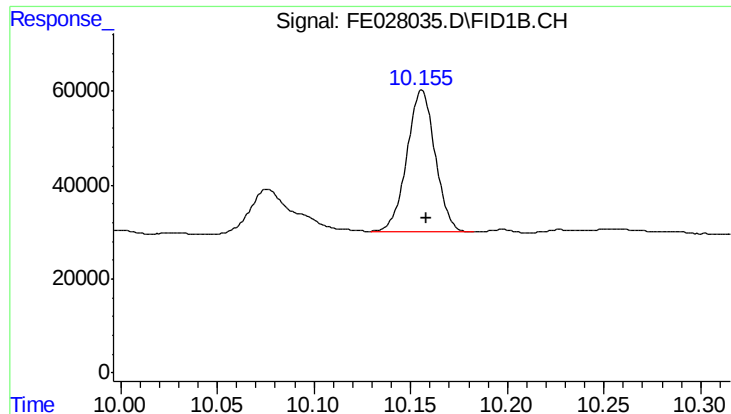
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE063018AL\
Data File : FE028035.D
Signal(s) : FID1B.CH
Acq On : 30 Jun 2018 4:09
Operator : UA/AJ
Sample : J3603-12RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 05:31:08 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

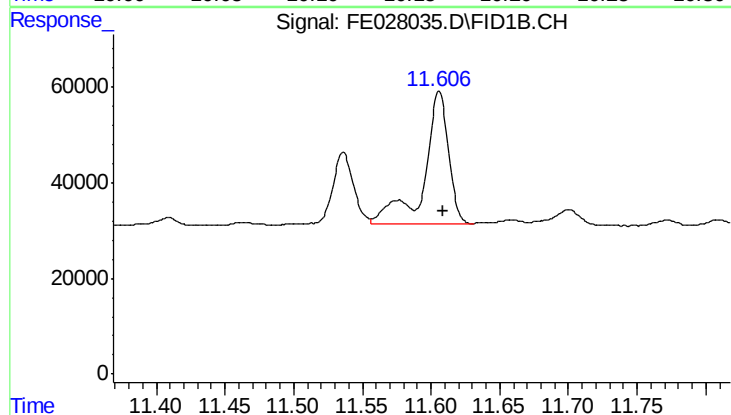
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





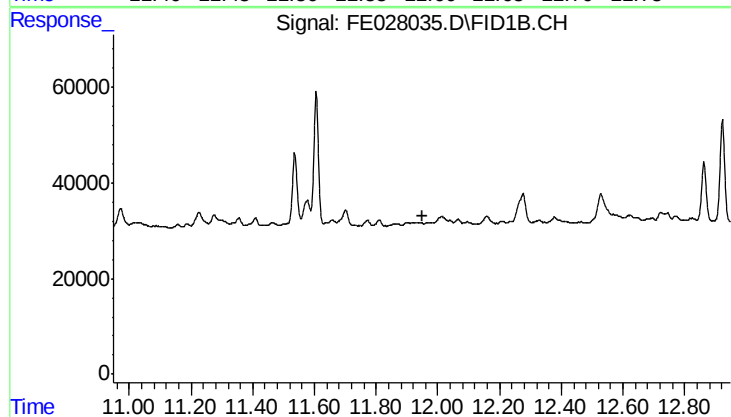
#7 n-Hexadecane (C16)

R.T.: 10.156 min
Delta R.T.: -0.002 min
Response: 305427
Conc: 1.40 ug/ml



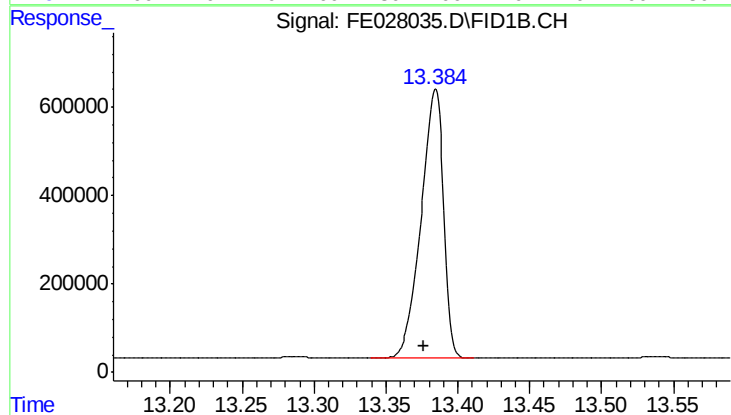
#8 n-Octadecane (C18)

R.T.: 11.606 min
Delta R.T.: -0.003 min
Response: 343332
Conc: 1.51 ug/ml



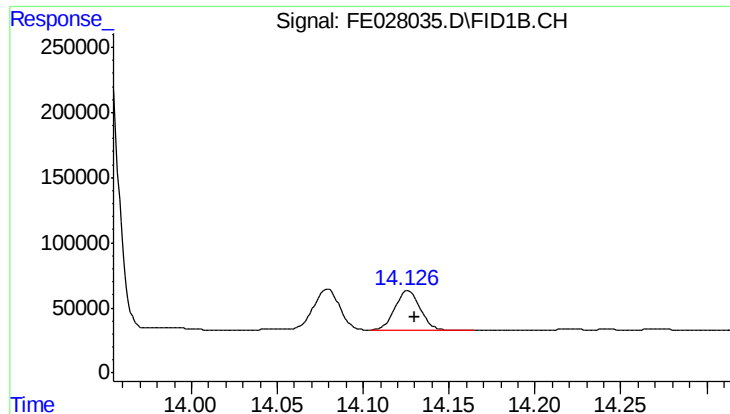
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



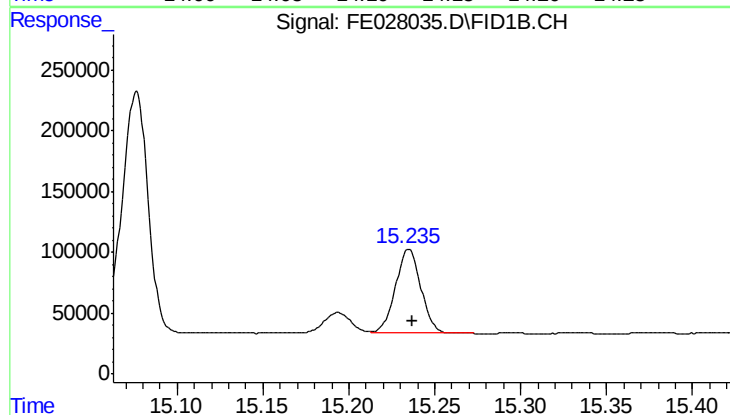
#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.008 min
Response: 6600588
Conc: 33.21 ug/ml



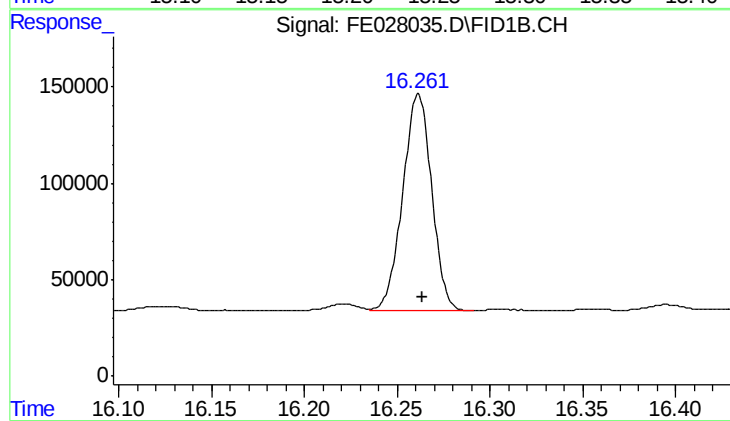
#13 n-Docosane (C22)

R.T.: 14.126 min
Delta R.T.: -0.004 min
Response: 305469
Conc: 1.29 ug/ml



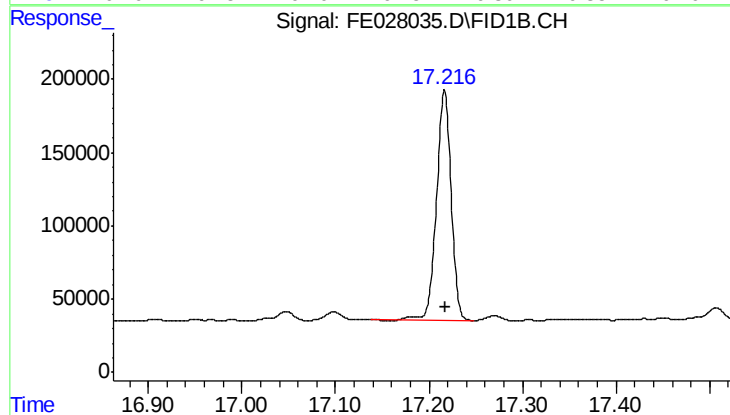
#14 n-Tetracosane (C24)

R.T.: 15.235 min
Delta R.T.: -0.002 min
Response: 713872
Conc: 3.09 ug/ml



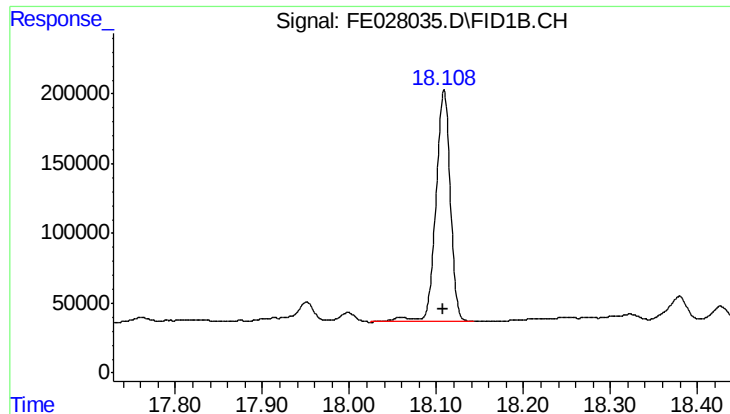
#15 n-Hexacosane (C26)

R.T.: 16.262 min
Delta R.T.: -0.002 min
Response: 1217621
Conc: 5.48 ug/ml



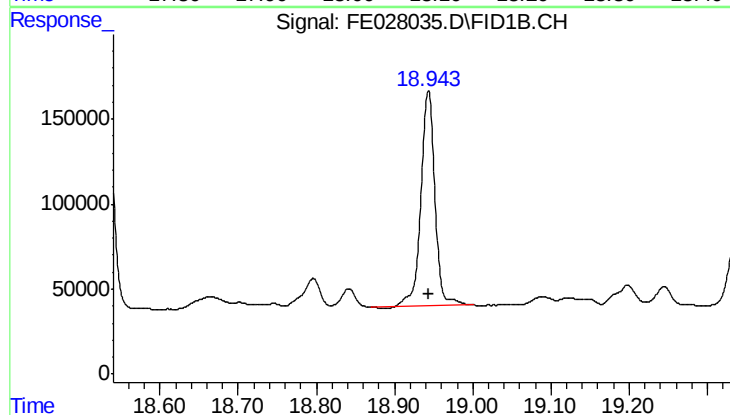
#16 n-Octacosane (C28)

R.T.: 17.217 min
Delta R.T.: 0.000 min
Response: 1702774
Conc: 7.93 ug/ml



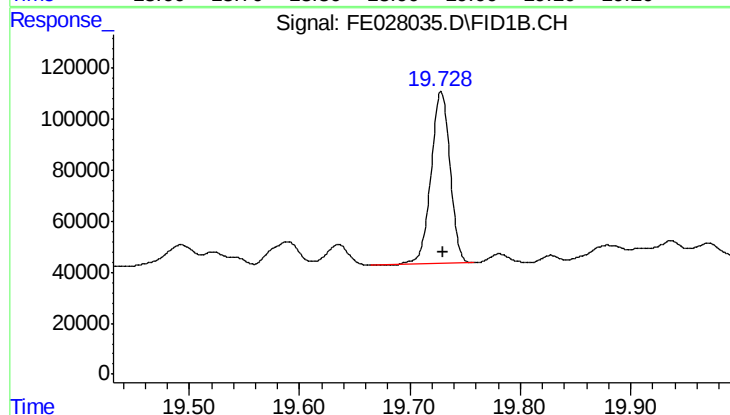
#17 n-Tricontane (C30)

R.T.:	18.109 min
Delta R.T.:	0.000 min
Response:	1912644
Conc:	9.64 ug/ml



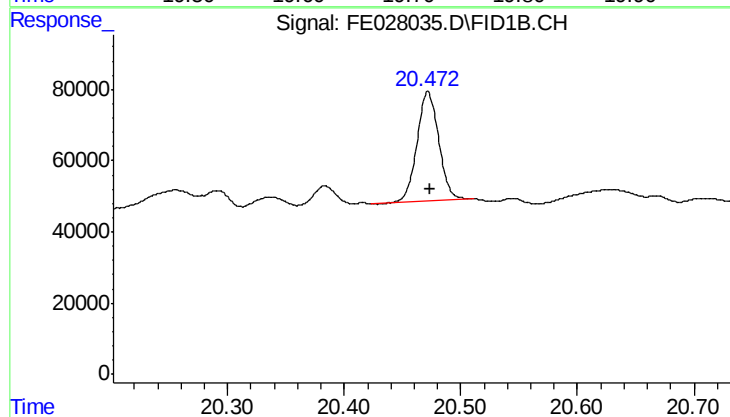
#18 n-Dotriacontane (C32)

R.T.:	18.944 min
Delta R.T.:	0.000 min
Response:	1587026
Conc:	8.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.:	19.728 min
Delta R.T.:	-0.001 min
Response:	804925
Conc:	4.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.:	20.472 min
Delta R.T.:	-0.002 min
Response:	396102
Conc:	2.41 ug/ml