

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111318AL\
 Data File : FE029218.D
 Signal(s) : FID1B.CH
 Acq On : 14 Nov 2018 4:52
 Operator : AJ\SJ
 Sample : J5908-25
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 05:59:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 09 14:29:53 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...	13.209	7013179	38.458 ug/ml
Spiked Amount 50.000		Recovery =	76.92%
Target Compounds			
4) T n-Dodecane (C12)	6.583	120348	<MDL ug/ml
6) T n-Tetradecane (C14)	8.383	258123	<MDL ug/ml
7) T n-Hexadecane (C16)	9.989	734363	3.702 ug/ml
8) T n-Octadecane (C18)	11.436	722230	3.376 ug/ml
10) T n-Eicosane (C20)	12.750	529278	2.448 ug/ml
11) T n-Heneicosane (C21)	13.364	373896	<MDL ug/ml
13) T n-Docosane (C22)	13.952	400467	<MDL ug/ml
14) T n-Tetracosane (C24)	15.060	321387	<MDL ug/ml
15) T n-Hexacosane (C26)	16.083	307390	<MDL ug/ml
16) T n-Octacosane (C28)	17.035	297836	<MDL ug/ml
17) T n-Tricontane (C30)	17.924	388897	2.121 ug/ml
18) T n-Dotriacontane (C32)	18.772	727955	4.462 ug/ml
19) T n-Tetratriacontane (C34)	19.546	145650	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.328	1484033	12.512 ug/ml
22) T n-Tetracontane (C40)	22.077	2481968	20.447 ug/ml

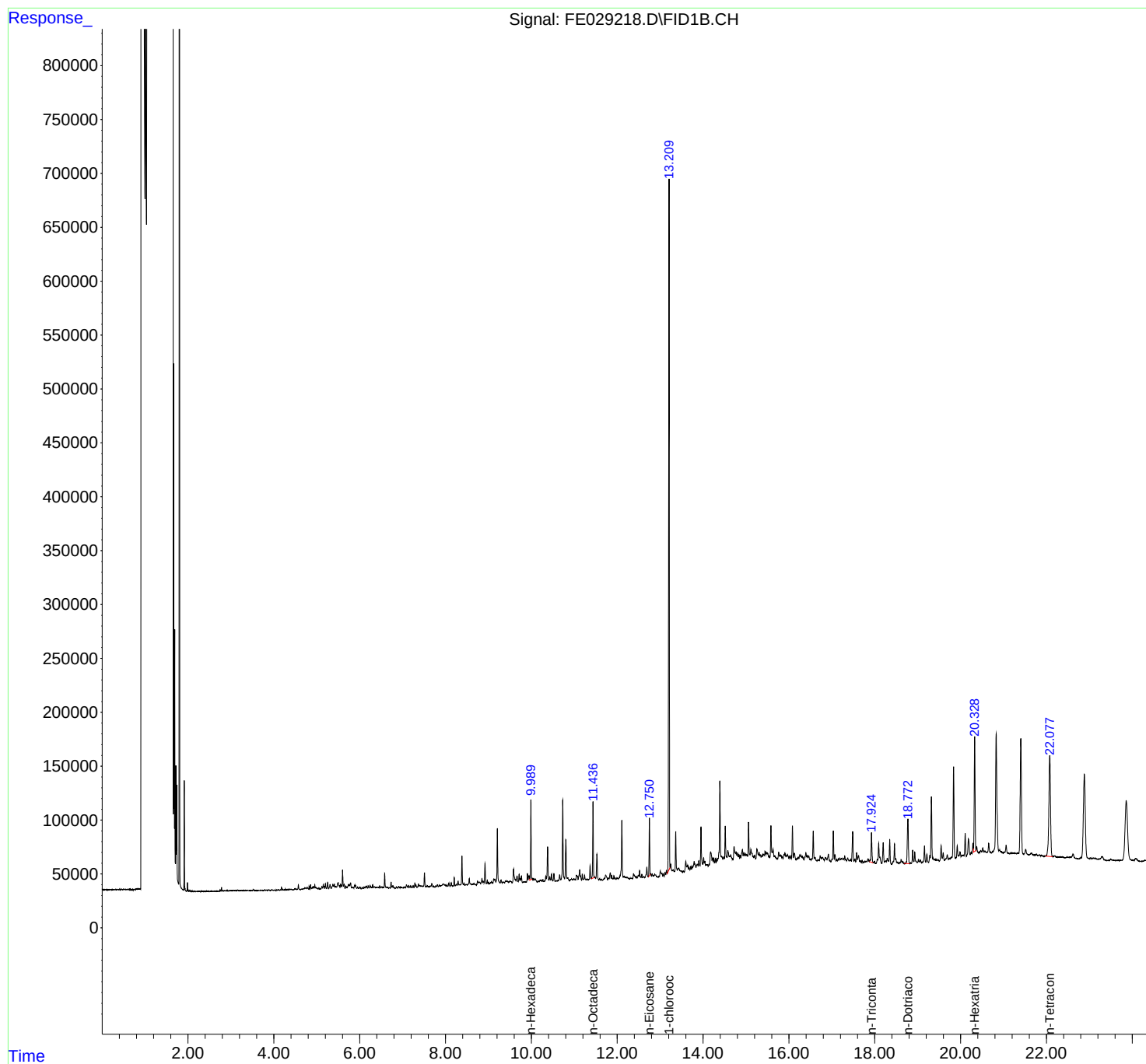
(f)=RT Delta > 1/2 Window

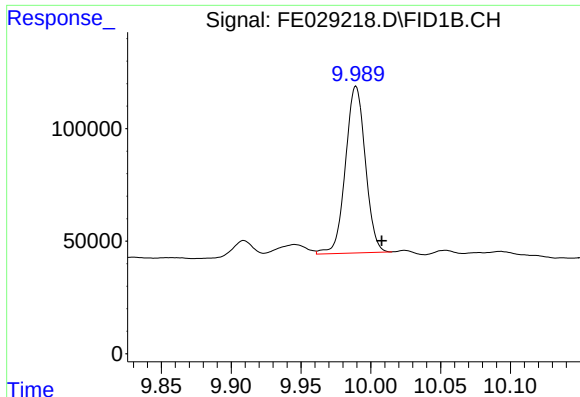
(m)=manual int.

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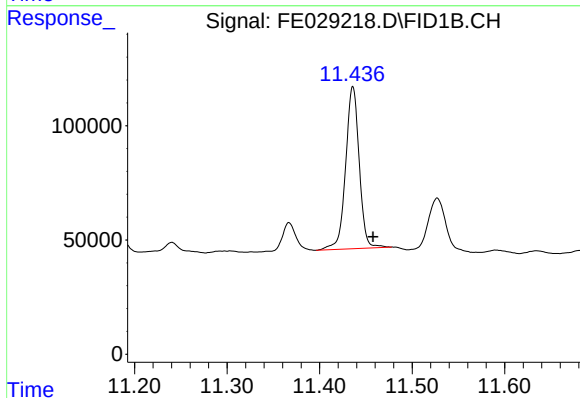
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





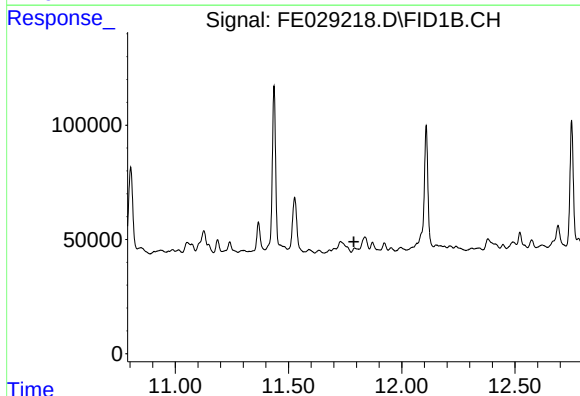
#7 n-Hexadecane (C16)

R.T.: 9.989 min
Delta R.T.: -0.019 min
Response: 734363
Conc: 3.70 ug/ml



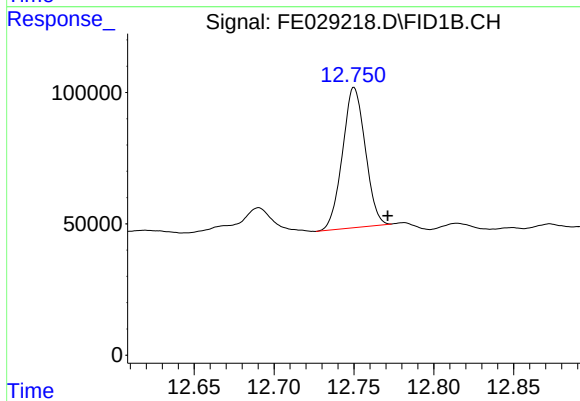
#8 n-Octadecane (C18)

R.T.: 11.436 min
Delta R.T.: -0.022 min
Response: 722230
Conc: 3.38 ug/ml



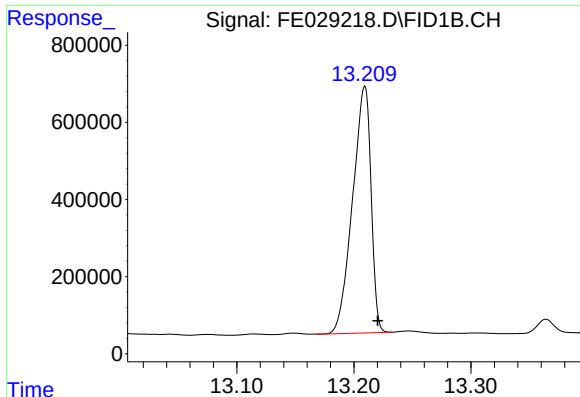
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.789 min
Response: 0
Conc: N.D.



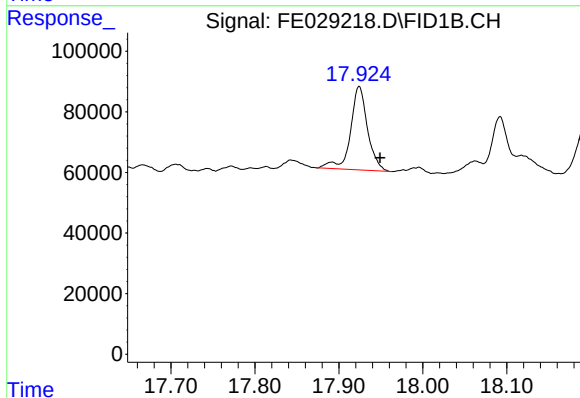
#10 n-Eicosane (C20)

R.T.: 12.750 min
Delta R.T.: -0.021 min
Response: 529278
Conc: 2.45 ug/ml



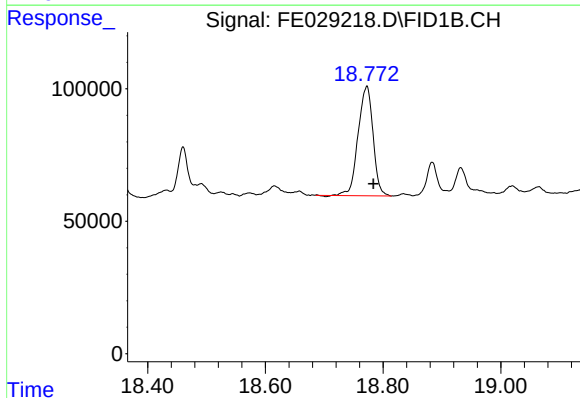
#12 1-chlorooctadecane (SURR)

R.T.: 13.209 min
Delta R.T.: -0.011 min
Response: 7013179
Conc: 38.46 ug/ml



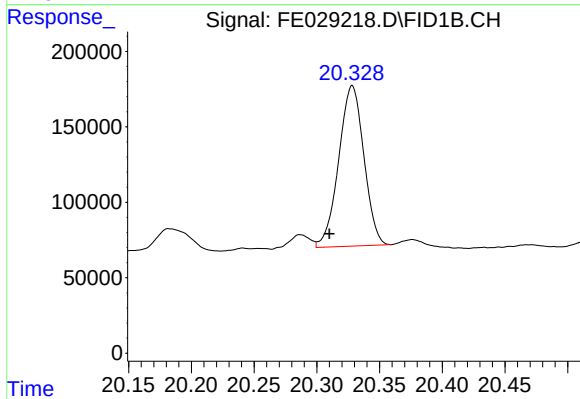
#17 n-Tricontane (C30)

R.T.: 17.924 min
Delta R.T.: -0.025 min
Response: 388897
Conc: 2.12 ug/ml



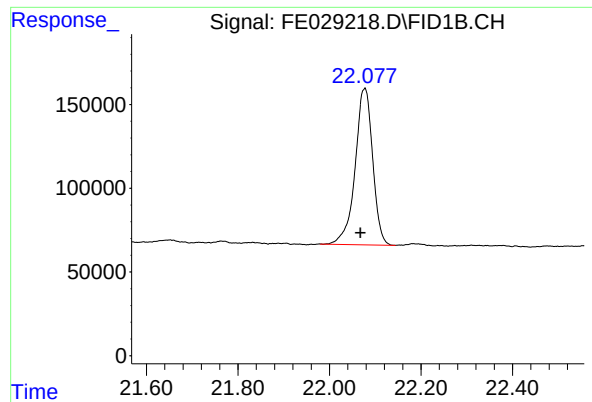
#18 n-Dotriacontane (C32)

R.T.: 18.772 min
Delta R.T.: -0.011 min
Response: 727955
Conc: 4.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.328 min
Delta R.T.: 0.018 min
Response: 1484033
Conc: 12.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.077 min
Delta R.T.: 0.009 min
Response: 2481968
Conc: 20.45 ug/ml