

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120118AL\
 Data File : FC037938.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2018 16:18
 Operator : AJ\SJ
 Sample : J6003-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 02:35:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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...	12.739	1759228	20.518 ug/ml
Spiked Amount 50.000		Recovery =	41.04%
Target Compounds			
1) T n-Nonane (C9)	3.137	313846	3.826 ug/ml
2) T n-Decane (C10)	4.215	120468	1.462 ug/ml
3) T A~Naphthalene (C11.7)	5.766	3776895	40.479 ug/ml
4) T n-Dodecane (C12)	6.225	4336631	51.036 ug/ml
5) T A~2-methylnaphthalene...	6.804	4435196	46.688 ug/ml
6) T n-Tetradecane (C14)	7.974	4048746	45.276 ug/ml
7) T n-Hexadecane (C16)	9.571	3496150	37.687 ug/ml
8) T n-Octadecane (C18)	10.996	2893540	29.454 ug/ml
10) T n-Eicosane (C20)	12.303	1323795	13.249 ug/ml
15) T n-Hexacosane (C26)	15.600	117067	1.157 ug/ml
16) T n-Octacosane (C28)	16.546	152364	1.523 ug/ml
17) T n-Tricontane (C30)	17.429	242060	2.465 ug/ml
18) T n-Dotriacontane (C32)	18.259	251933	2.742 ug/ml
19) T n-Tetratriacontane (C34)	19.037	200025	2.501 ug/ml
20) T n-Hexatriacontane (C36)	19.778	83752	1.164 ug/ml

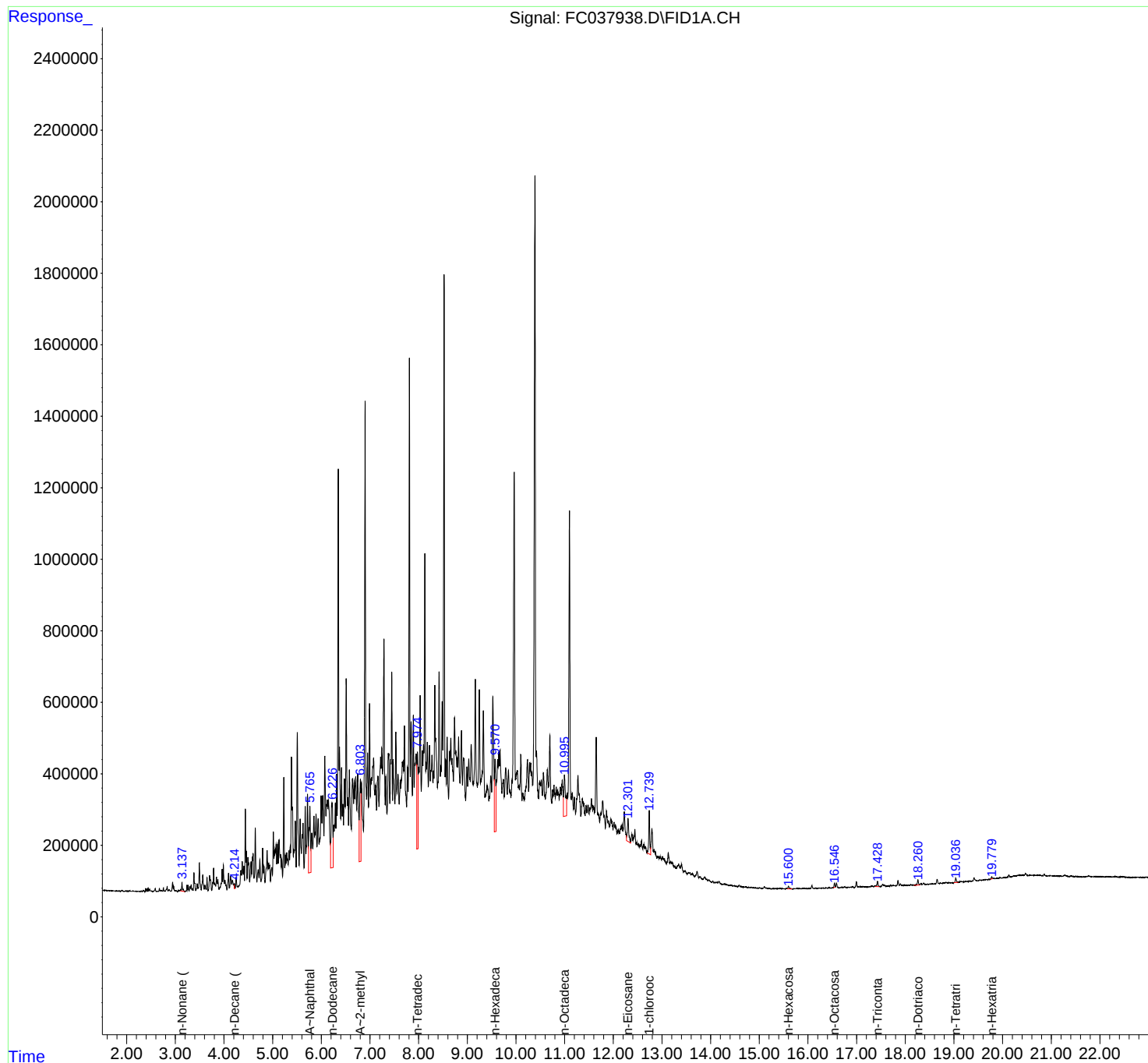
(f)=RT Delta > 1/2 Window

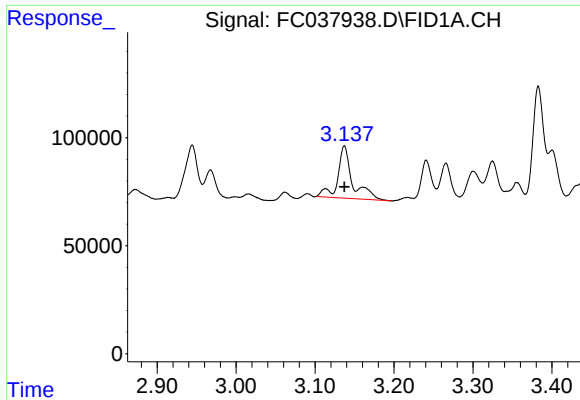
(m)=manual int.

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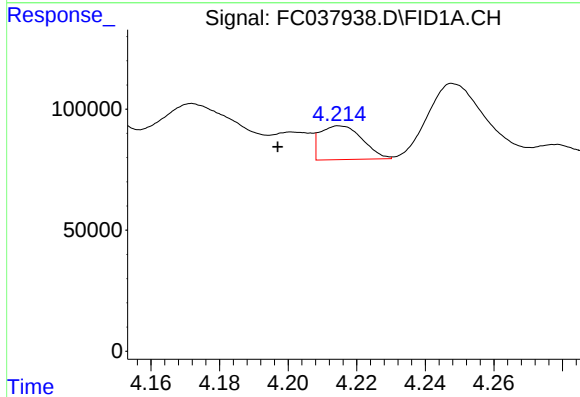
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Signal Info : 20M x 0.18mm x 0.18um





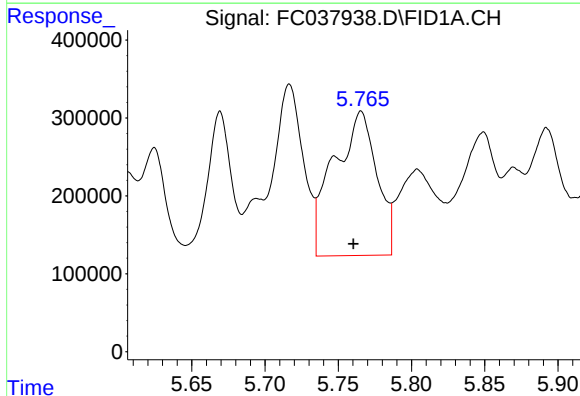
#1 n-Nonane (C9)

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 313846
Conc: 3.83 ug/ml



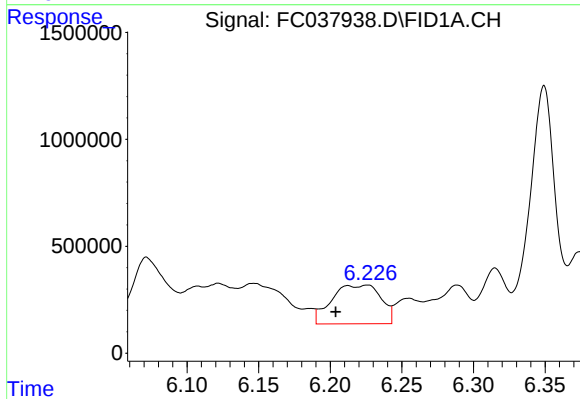
#2 n-Decane (C10)

R.T.: 4.215 min
Delta R.T.: 0.018 min
Response: 120468
Conc: 1.46 ug/ml



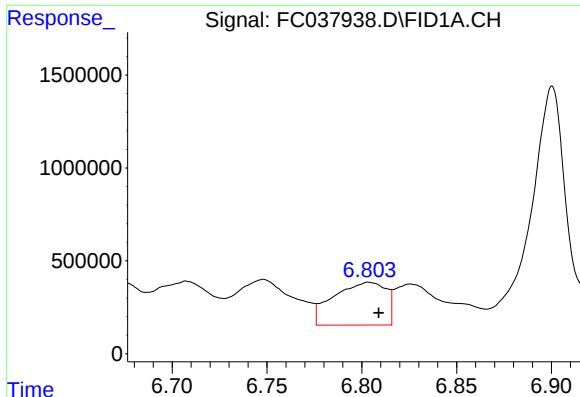
#3 A~Naphthalene (C11.7)

R.T.: 5.766 min
Delta R.T.: 0.005 min
Response: 3776895
Conc: 40.48 ug/ml



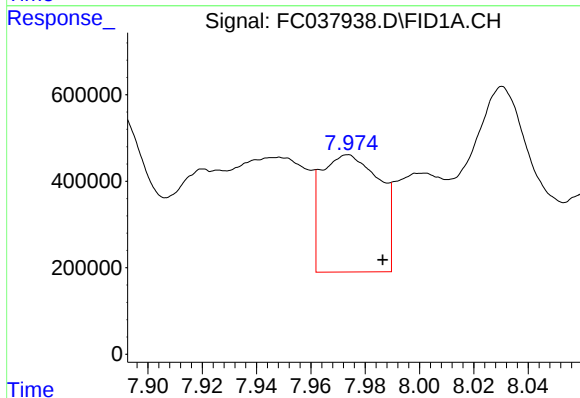
#4 n-Dodecane (C12)

R.T.: 6.225 min
Delta R.T.: 0.021 min
Response: 4336631
Conc: 51.04 ug/ml



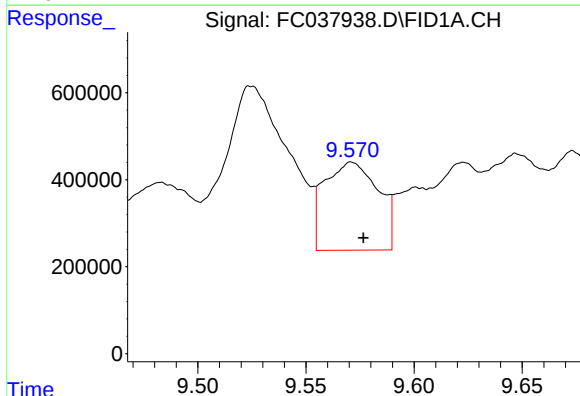
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.804 min
Delta R.T.: -0.005 min
Response: 4435196
Conc: 46.69 ug/ml



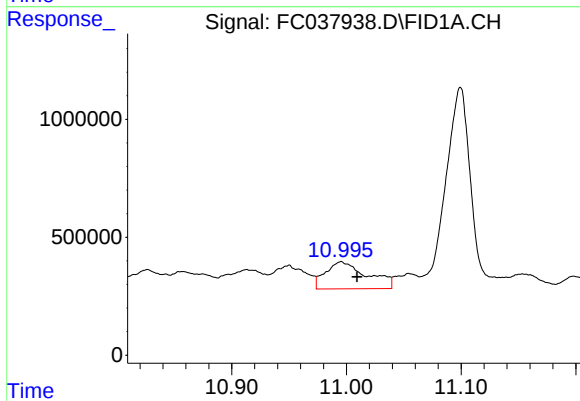
#6 n-Tetradecane (C14)

R.T.: 7.974 min
Delta R.T.: -0.013 min
Response: 4048746
Conc: 45.28 ug/ml



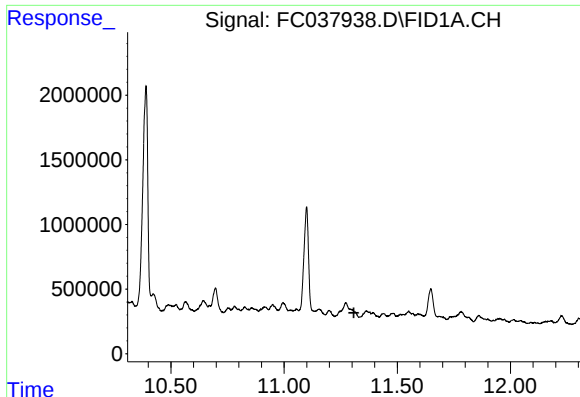
#7 n-Hexadecane (C16)

R.T.: 9.571 min
Delta R.T.: -0.005 min
Response: 3496150
Conc: 37.69 ug/ml



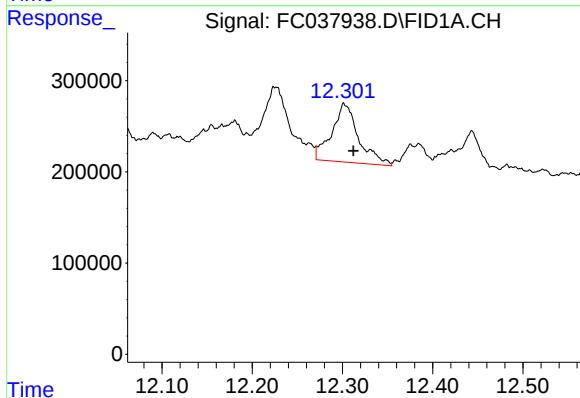
#8 n-Octadecane (C18)

R.T.: 10.996 min
Delta R.T.: -0.014 min
Response: 2893540
Conc: 29.45 ug/ml



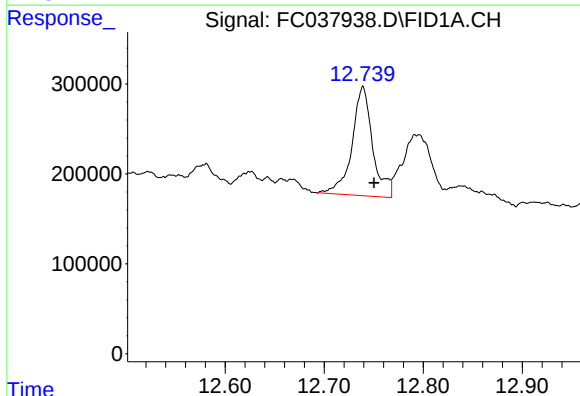
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.308 min
Response: 0
Conc: N.D.



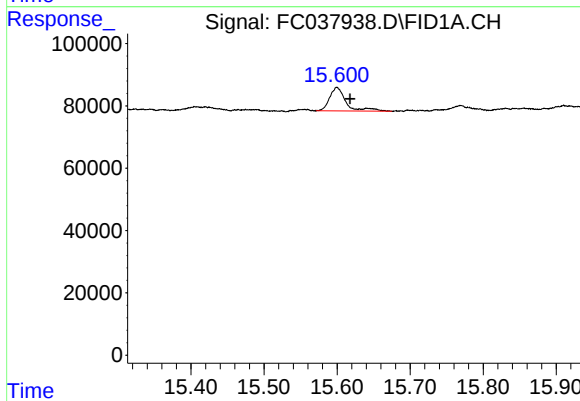
#10 n-Eicosane (C20)

R.T.: 12.303 min
Delta R.T.: -0.009 min
Response: 1323795
Conc: 13.25 ug/ml



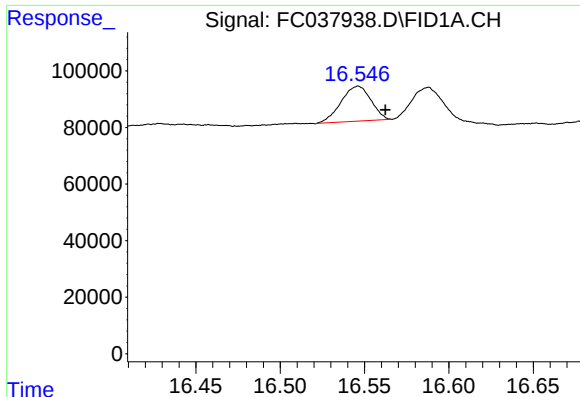
#12 1-chlorooctadecane (SURR)

R.T.: 12.739 min
Delta R.T.: -0.011 min
Response: 1759228
Conc: 20.52 ug/ml



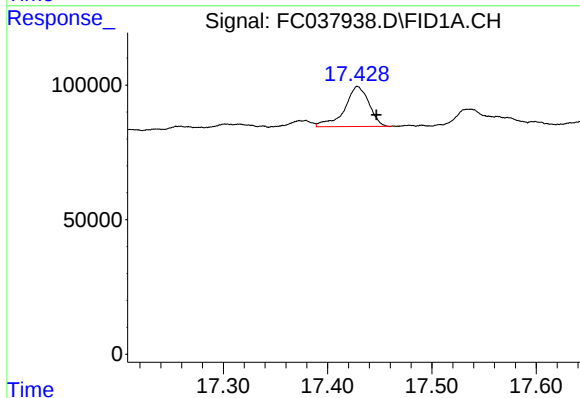
#15 n-Hexacosane (C26)

R.T.: 15.600 min
Delta R.T.: -0.018 min
Response: 117067
Conc: 1.16 ug/ml



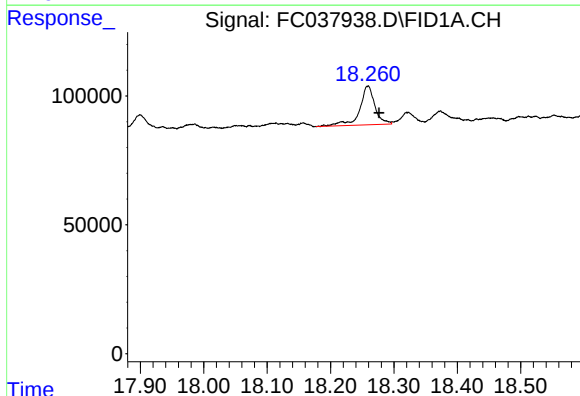
#16 n-Octacosane (C28)

R.T.: 16.546 min
Delta R.T.: -0.017 min
Response: 152364
Conc: 1.52 ug/ml



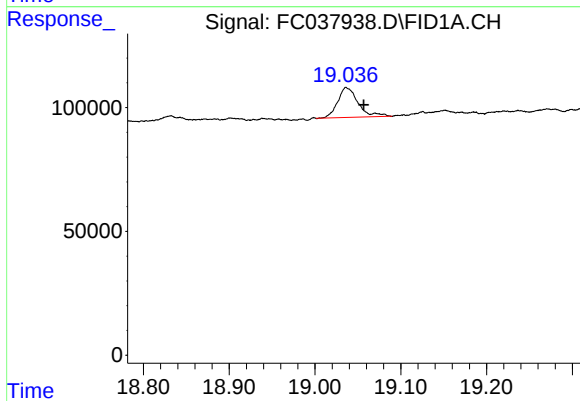
#17 n-Tricontane (C30)

R.T.: 17.429 min
Delta R.T.: -0.018 min
Response: 242060
Conc: 2.46 ug/ml



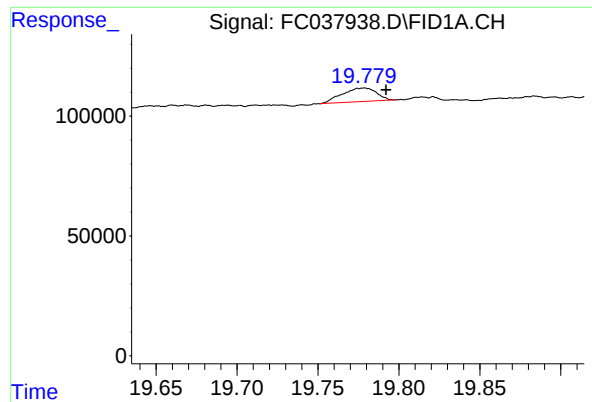
#18 n-Dotriacontane (C32)

R.T.: 18.259 min
Delta R.T.: -0.017 min
Response: 251933
Conc: 2.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.037 min
Delta R.T.: -0.020 min
Response: 200025
Conc: 2.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.778 min
Delta R.T.: -0.014 min
Response: 83752
Conc: 1.16 ug/ml