

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051793.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 17:10
 Operator : DD\AJ
 Sample : M1237-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:43:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.692	544395	4.267 ug/ml
Spiked Amount 50.000		Recovery =	8.53%
12) S 1-chlorooctadecane (S...	13.125	961364	9.333 ug/ml
Spiked Amount 50.000		Recovery =	18.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.108	47605	0.382 ug/ml
5) T A~2-methylnaphthalene...	7.165	43169	0.338 ug/ml
6) T n-Tetradecane (C14)	8.328	39063	0.343 ug/ml
7) T n-Hexadecane (C16)	9.931	3635	0.032 ug/ml
10) T n-Eicosane (C20)	12.630f	49479	0.409 ug/ml
11) T n-Heneicosane (C21)	13.311	56775	0.467 ug/ml
13) T n-Docosane (C22)	13.913	49103	0.404 ug/ml
14) T n-Tetracosane (C24)	14.964	332278	2.726 ug/ml
16) T n-Octacosane (C28)	16.962	76319	0.652 ug/ml
18) T n-Dotriacontane (C32)	18.614f	57033	0.551 ug/ml
20) T n-Hexatriacontane (C36)	20.193	34096	0.392 ug/ml

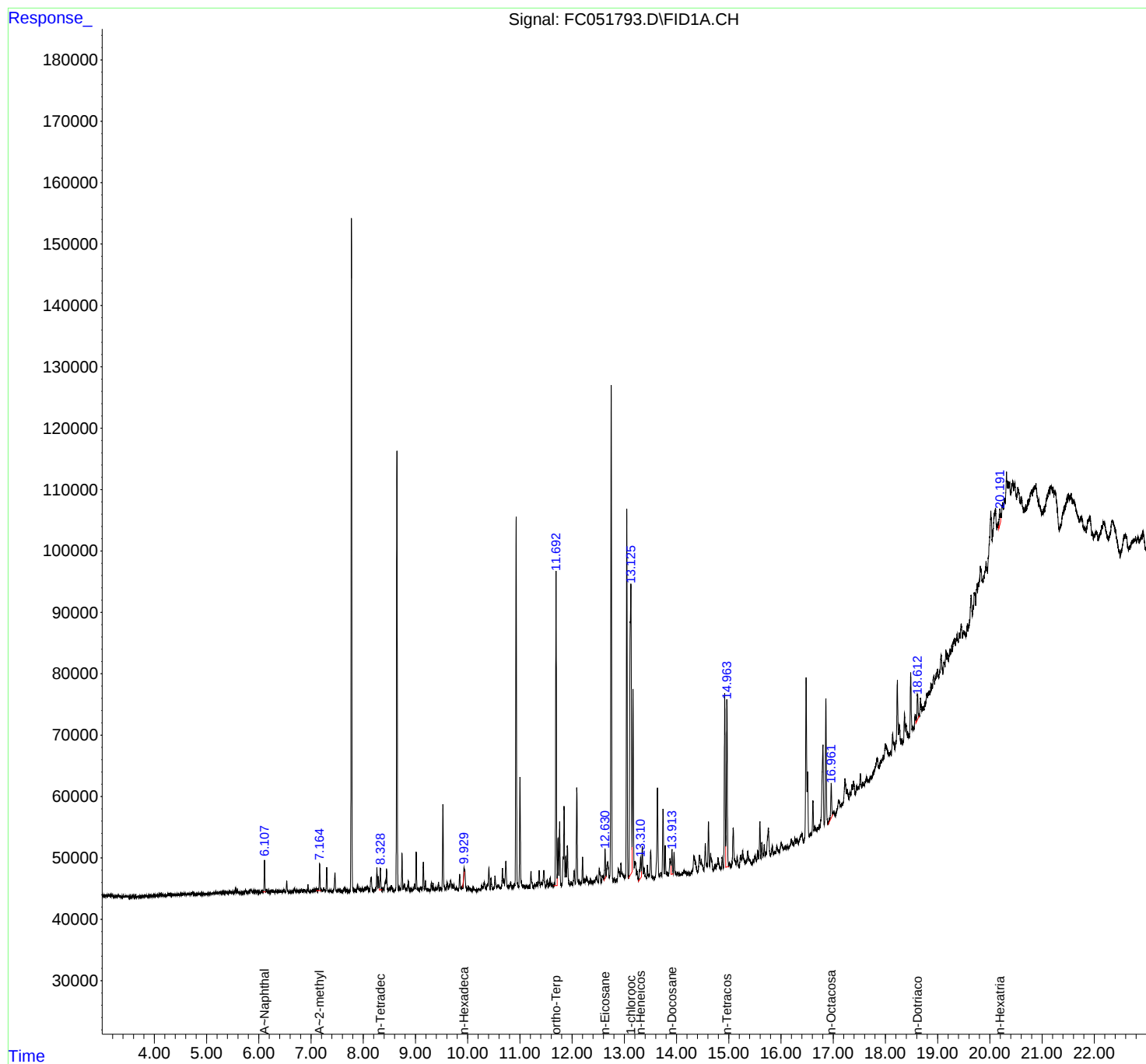
(f)=RT Delta > 1/2 Window

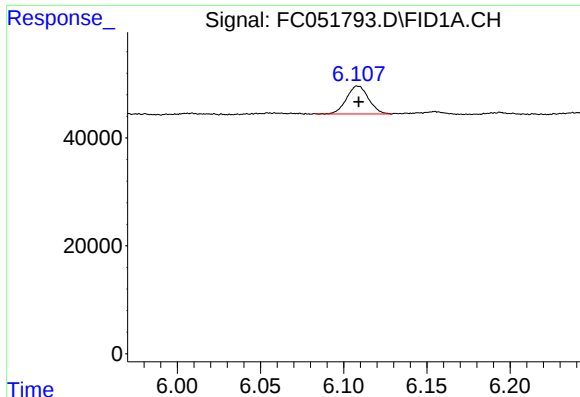
(m)=manual int.

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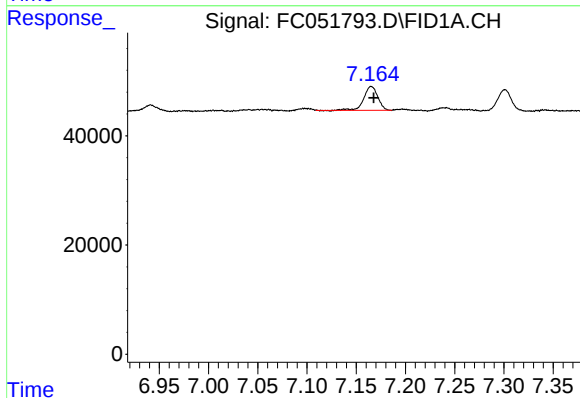
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Signal Info : 20M x 0.18mm x 0.18um





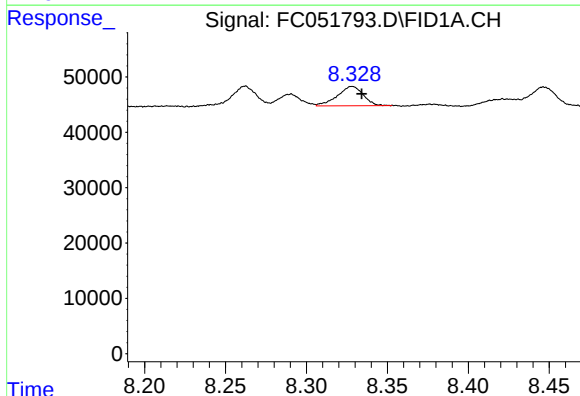
#3 A~Naphthalene (C11.7)

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 47605
Conc: 0.38 ug/ml



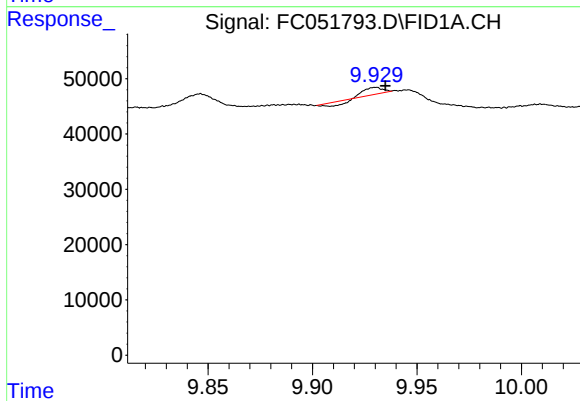
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 43169
Conc: 0.34 ug/ml



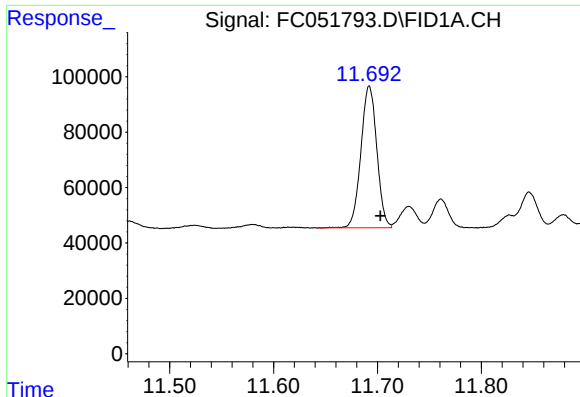
#6 n-Tetradecane (C14)

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 39063
Conc: 0.34 ug/ml



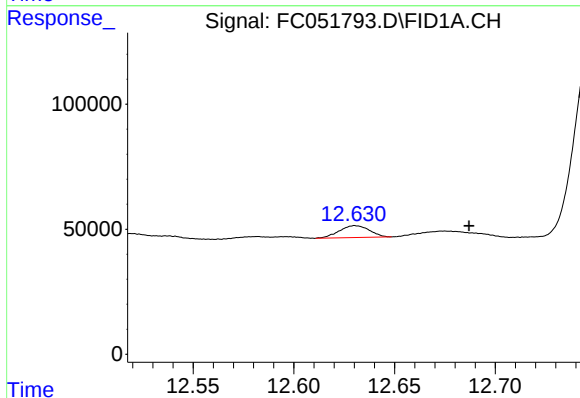
#7 n-Hexadecane (C16)

R.T.: 9.931 min
Delta R.T.: -0.004 min
Response: 3635
Conc: 0.03 ug/ml



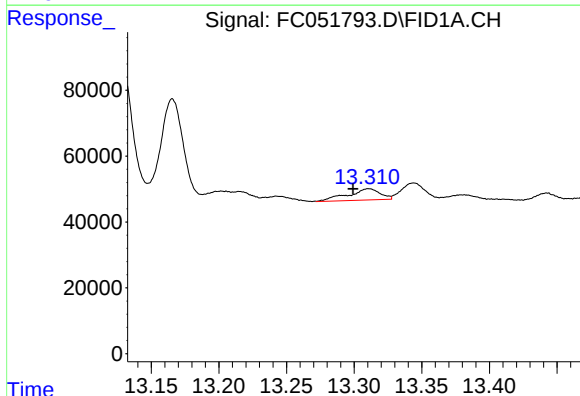
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min
Delta R.T.: -0.011 min
Response: 544395
Conc: 4.27 ug/ml



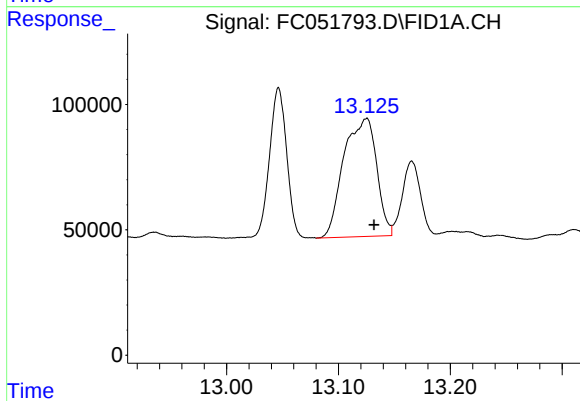
#10 n-Eicosane (C20)

R.T.: 12.630 min
Delta R.T.: -0.056 min
Response: 49479
Conc: 0.41 ug/ml



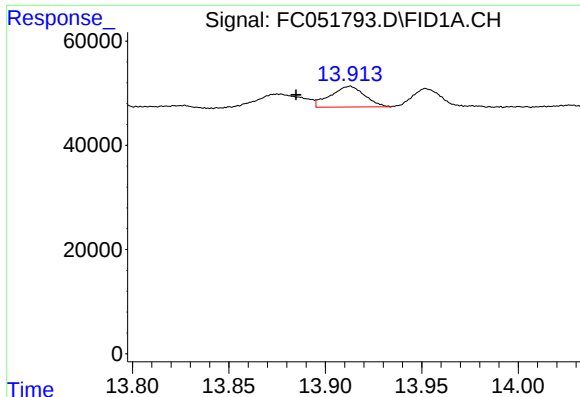
#11 n-Heneicosane (C21)

R.T.: 13.311 min
Delta R.T.: 0.012 min
Response: 56775
Conc: 0.47 ug/ml



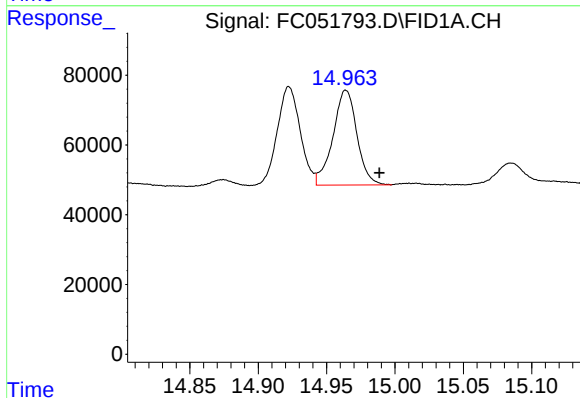
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.007 min
Response: 961364
Conc: 9.33 ug/ml



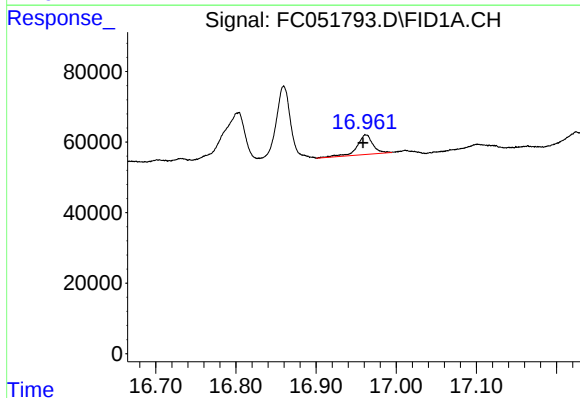
#13 n-Docosane (C22)

R.T.: 13.913 min
Delta R.T.: 0.028 min
Response: 49103
Conc: 0.40 ug/ml



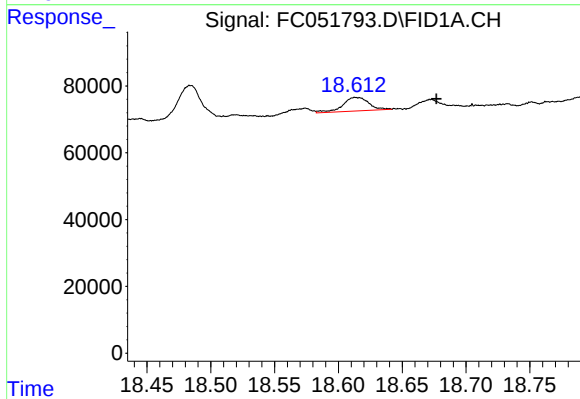
#14 n-Tetracosane (C24)

R.T.: 14.964 min
Delta R.T.: -0.024 min
Response: 332278
Conc: 2.73 ug/ml



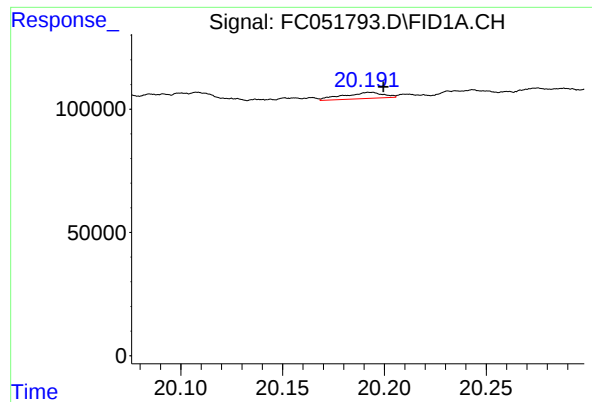
#16 n-Octacosane (C28)

R.T.: 16.962 min
Delta R.T.: 0.003 min
Response: 76319
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.614 min
Delta R.T.: -0.063 min
Response: 57033
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.193 min
Delta R.T.: -0.007 min
Response: 34096
Conc: 0.39 ug/ml