

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090120AL\
 Data File : FC049366.D
 Signal(s) : FID1A.CH
 Acq On : 01 Sep 2020 18:06
 Operator : DD\AJ
 Sample : L3506-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:46:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.674	3574371	30.084 ug/ml
Spiked Amount 50.000		Recovery =	60.17%
12) S 1-chlorooctadecane (S...	13.107	4345124	44.666 ug/ml
Spiked Amount 50.000		Recovery =	89.33%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.076	1189989	10.062 ug/ml
5) T A~2-methylnaphthalene...	7.135	843200	6.993 ug/ml
6) T n-Tetradecane (C14)	8.262f	450512	4.278 ug/ml
7) T n-Hexadecane (C16)	9.923	739311	7.044 ug/ml
8) T n-Octadecane (C18)	11.302f	212971	1.939 ug/ml
10) T n-Eicosane (C20)	12.682	501439	4.506 ug/ml
11) T n-Heneicosane (C21)	13.296	795280	7.119 ug/ml
13) T n-Docosane (C22)	13.858	355378	3.162 ug/ml
14) T n-Tetracosane (C24)	14.956	4027529	35.426 ug/ml
16) T n-Octacosane (C28)	16.951	797142	6.852 ug/ml
17) T n-Tricontane (C30)	17.812	424335	3.671 ug/ml
18) T n-Dotriacontane (C32)	18.603f	273432	2.529 ug/ml

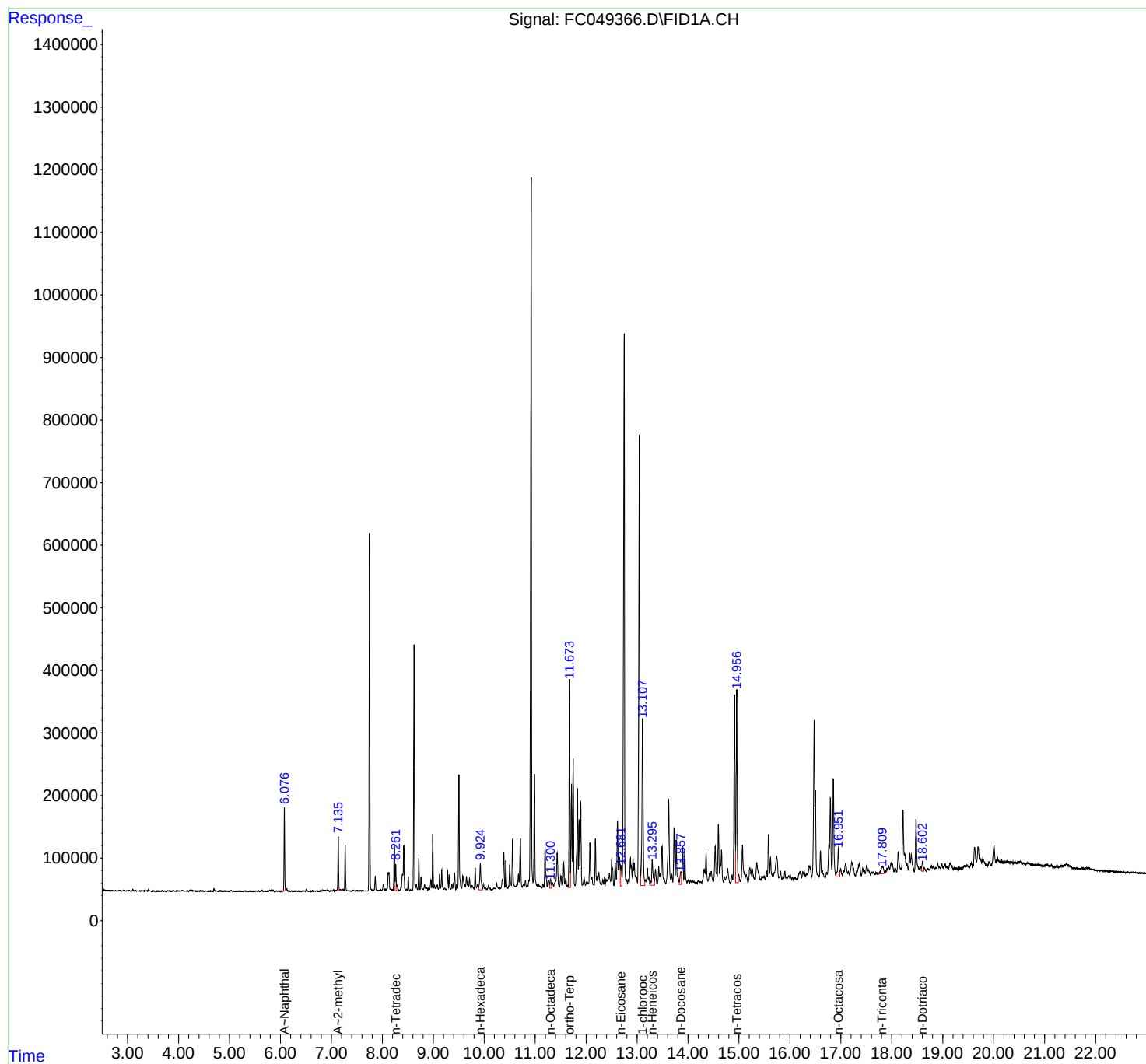
(f)=RT Delta > 1/2 Window

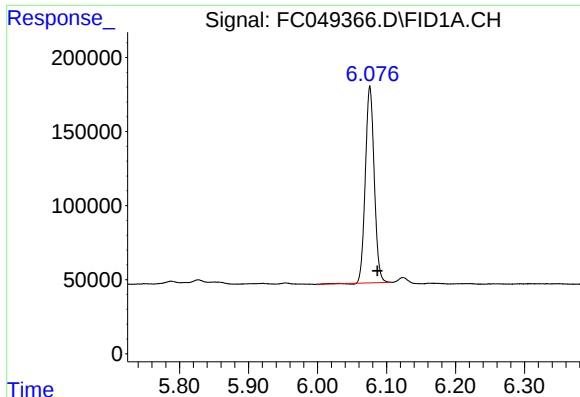
(m)=manual int.

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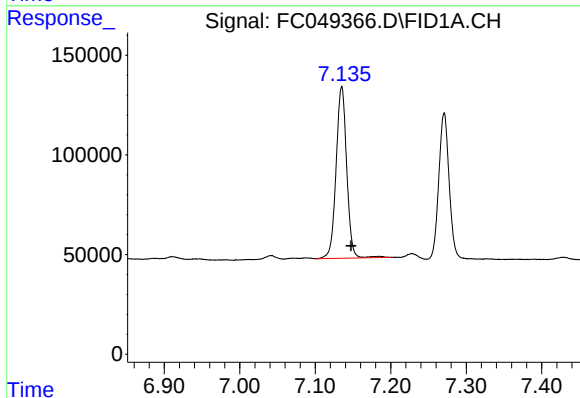
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Signal Info : 20M x 0.18mm x 0.18um





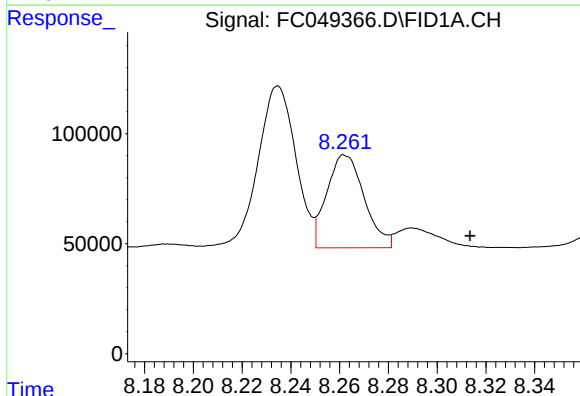
#3 A~Naphthalene (C11.7)

R.T.: 6.076 min
Delta R.T.: -0.011 min
Response: 1189989
Conc: 10.06 ug/ml



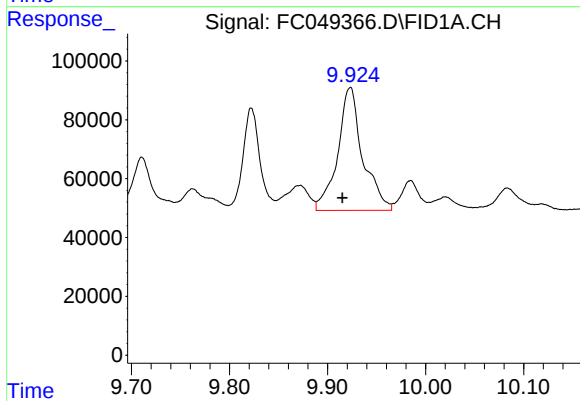
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.135 min
Delta R.T.: -0.012 min
Response: 843200
Conc: 6.99 ug/ml



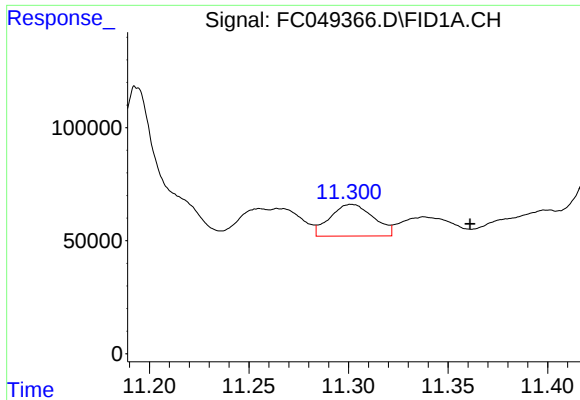
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: -0.051 min
Response: 450512
Conc: 4.28 ug/ml



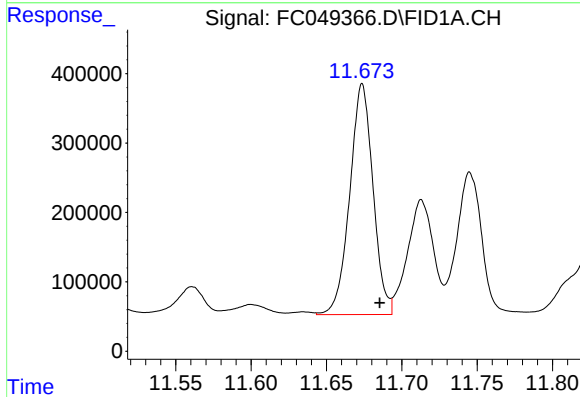
#7 n-Hexadecane (C16)

R.T.: 9.923 min
Delta R.T.: 0.008 min
Response: 739311
Conc: 7.04 ug/ml



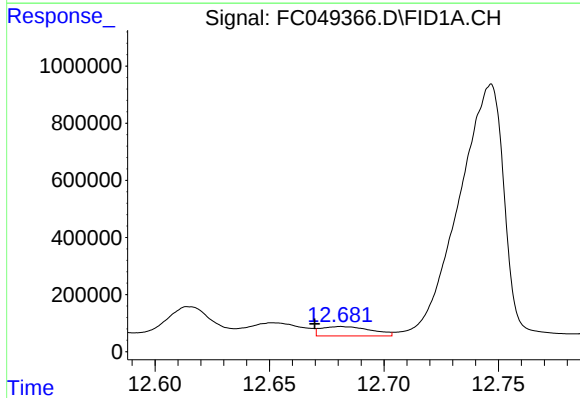
#8 n-Octadecane (C18)

R.T.: 11.302 min
Delta R.T.: -0.060 min
Response: 212971
Conc: 1.94 ug/ml



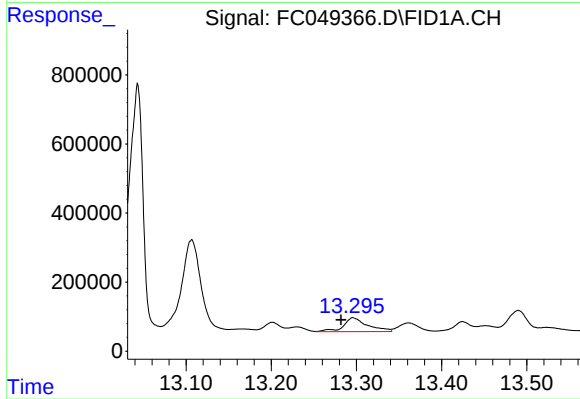
#9 ortho-Terphenyl (SURR)

R.T.: 11.674 min
Delta R.T.: -0.012 min
Response: 3574371
Conc: 30.08 ug/ml



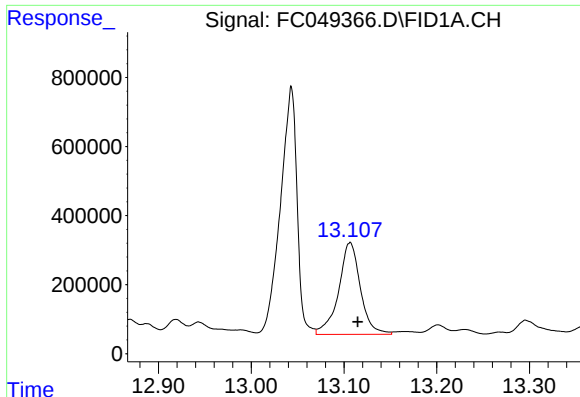
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: 0.012 min
Response: 501439
Conc: 4.51 ug/ml



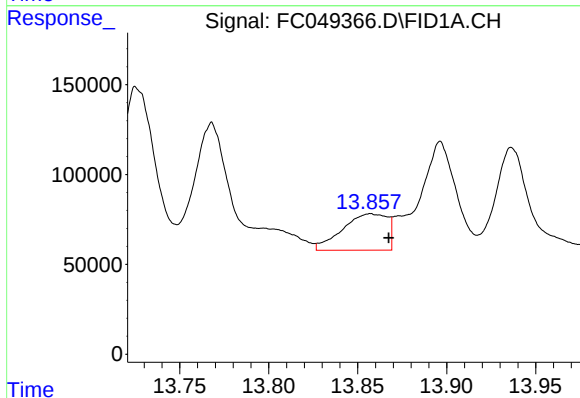
#11 n-Heneicosane (C21)

R.T.: 13.296 min
Delta R.T.: 0.015 min
Response: 795280
Conc: 7.12 ug/ml



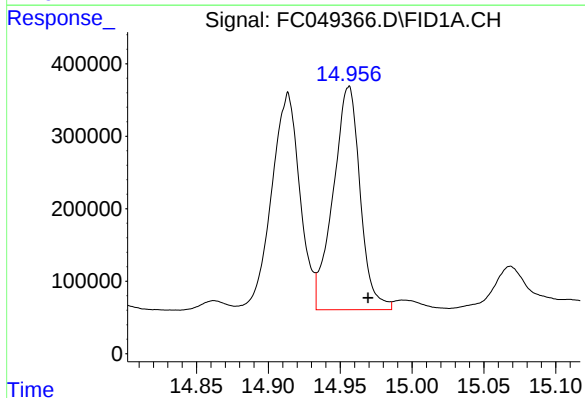
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: -0.008 min
Response: 4345124
Conc: 44.67 ug/ml



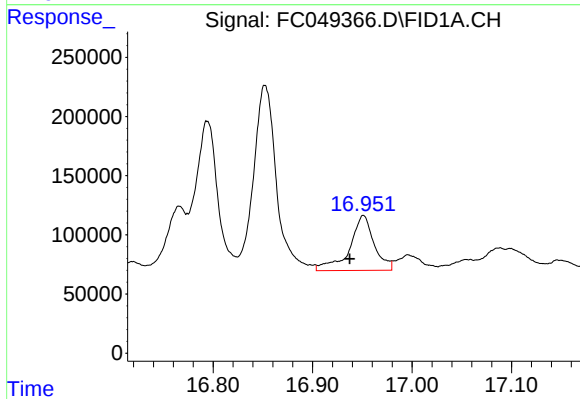
#13 n-Docosane (C22)

R.T.: 13.858 min
Delta R.T.: -0.009 min
Response: 355378
Conc: 3.16 ug/ml



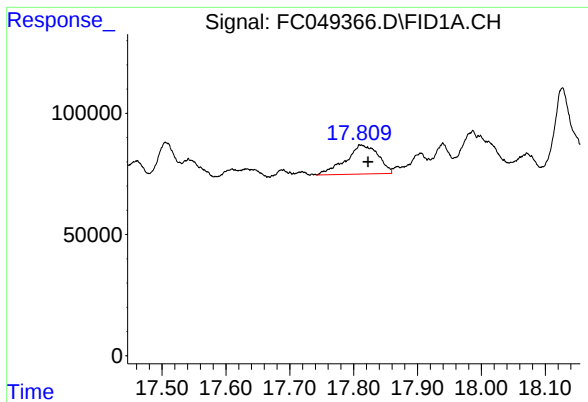
#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: -0.014 min
Response: 4027529
Conc: 35.43 ug/ml



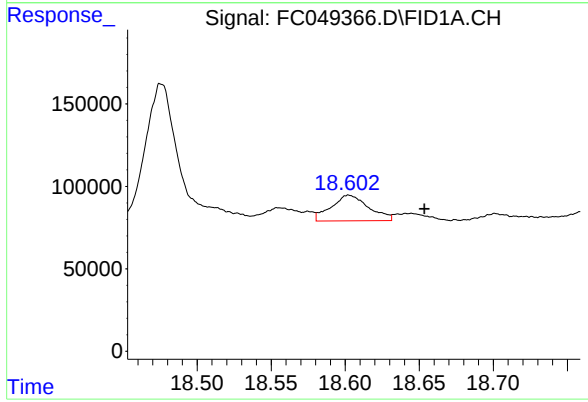
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: 0.014 min
Response: 797142
Conc: 6.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: -0.011 min
Response: 424335
Conc: 3.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.603 min
Delta R.T.: -0.051 min
Response: 273432
Conc: 2.53 ug/ml