

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036907.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2018 21:58
 Operator : AJ\SJ
 Sample : J5523-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:55:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 10 12:23:17 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			
9) S ortho-Terphenyl (SURR)	11.367	3488016	28.688 ug/ml
Spiked Amount 50.000		Recovery =	57.38%
12) S 1-chlorooctadecane (S...	12.807	2531696	26.887 ug/ml
Spiked Amount 50.000		Recovery =	53.77%
Target Compounds			
5) T A~2-methylnaphthalene...	6.951	172172	1.713 ug/ml
6) T n-Tetradecane (C14)	8.092	380185	3.887 ug/ml
8) T n-Octadecane (C18)	11.153	391390	3.604 ug/ml
14) T n-Tetracosane (C24)	14.743	182807	1.674 ug/ml
15) T n-Hexacosane (C26)	15.674	106456	0.985 ug/ml
16) T n-Octacosane (C28)	16.621	192687	1.746 ug/ml
17) T n-Tricontane (C30)	17.505	286314	2.461 ug/ml
18) T n-Dotriacontane (C32)	18.335	198775	1.705 ug/ml
19) T n-Tetratriacontane (C34)	19.153	171937	1.534 ug/ml

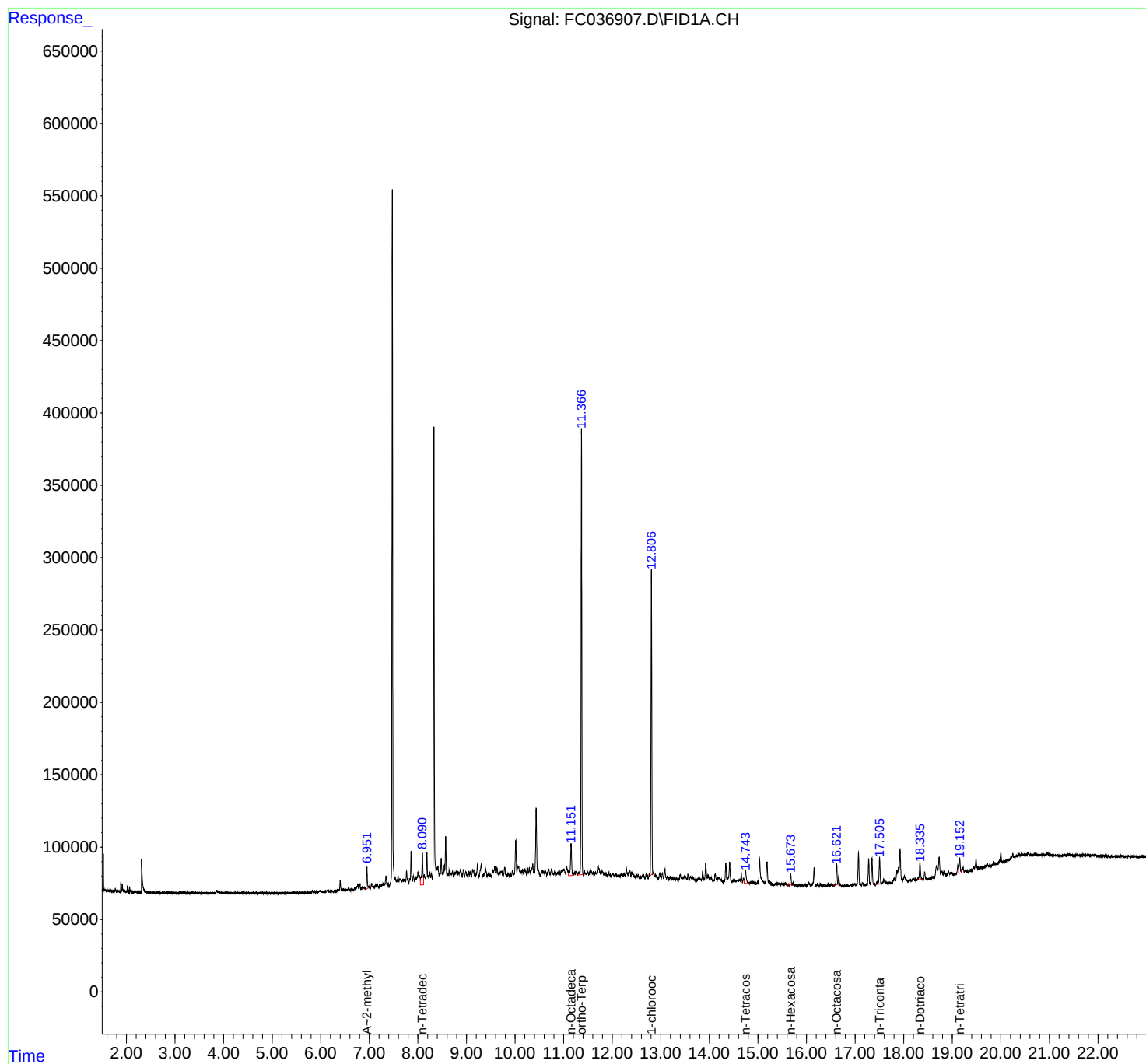
(f)=RT Delta > 1/2 Window

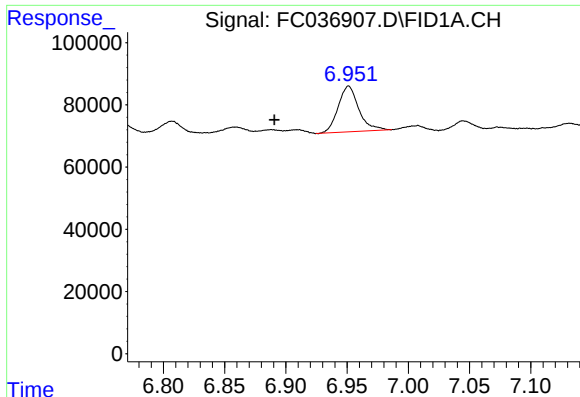
(m)=manual int.

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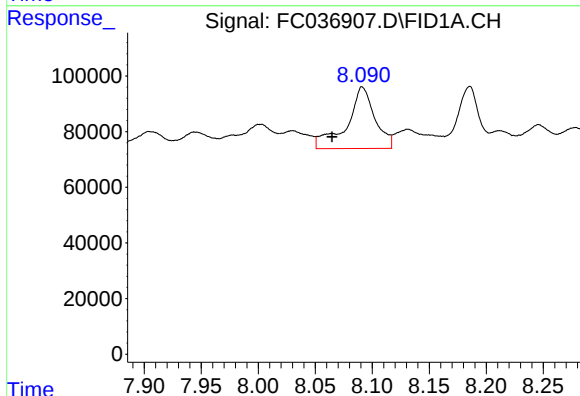
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Signal Info : 20M x 0.18mm x 0.18um





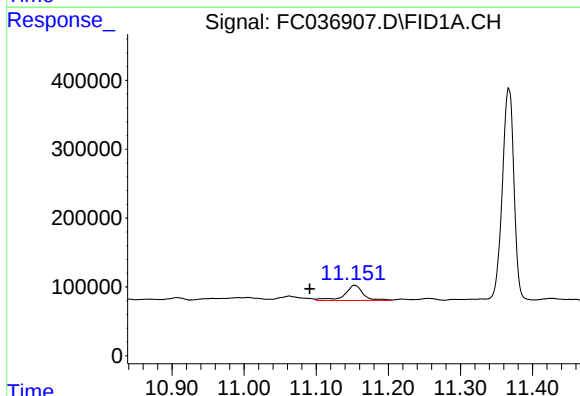
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.951 min
Delta R.T.: 0.060 min
Response: 172172
Conc: 1.71 ug/ml



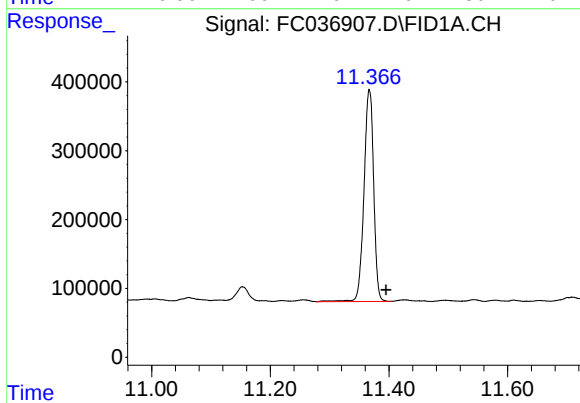
#6 n-Tetradecane (C14)

R.T.: 8.092 min
Delta R.T.: 0.027 min
Response: 380185
Conc: 3.89 ug/ml



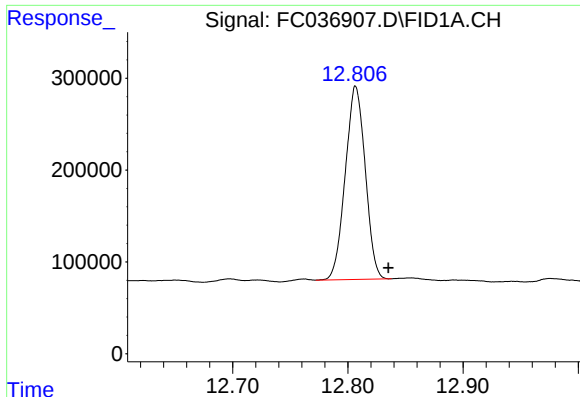
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: 0.062 min
Response: 391390
Conc: 3.60 ug/ml



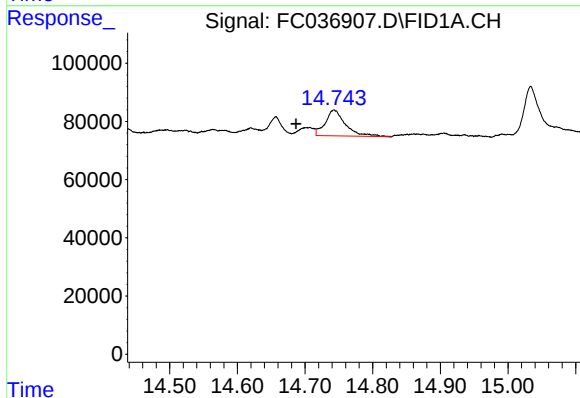
#9 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: -0.028 min
Response: 3488016
Conc: 28.69 ug/ml



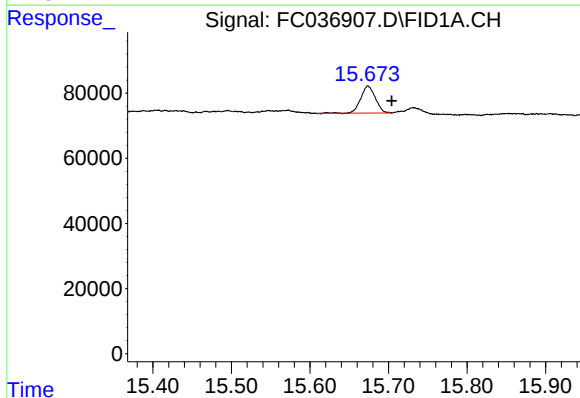
#12 1-chlorooctadecane (SURR)

R.T.: 12.807 min
Delta R.T.: -0.028 min
Response: 2531696
Conc: 26.89 ug/ml



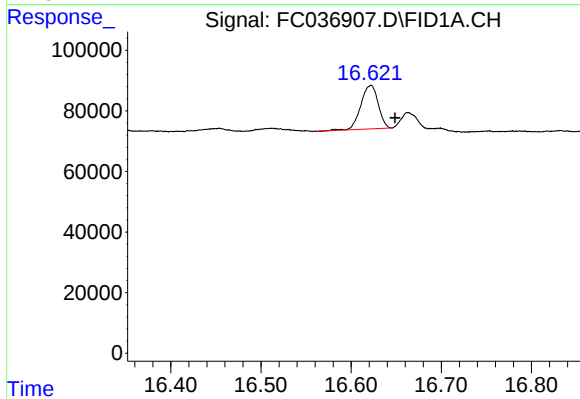
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: 0.056 min
Response: 182807
Conc: 1.67 ug/ml



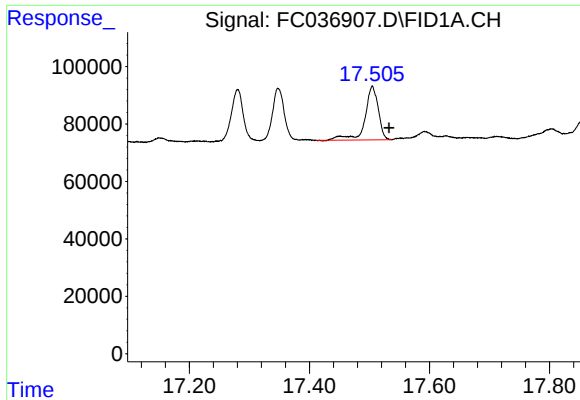
#15 n-Hexacosane (C26)

R.T.: 15.674 min
Delta R.T.: -0.030 min
Response: 106456
Conc: 0.99 ug/ml



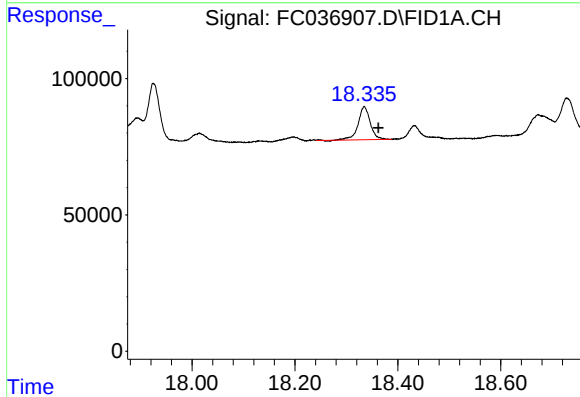
#16 n-Octacosane (C28)

R.T.: 16.621 min
Delta R.T.: -0.027 min
Response: 192687
Conc: 1.75 ug/ml



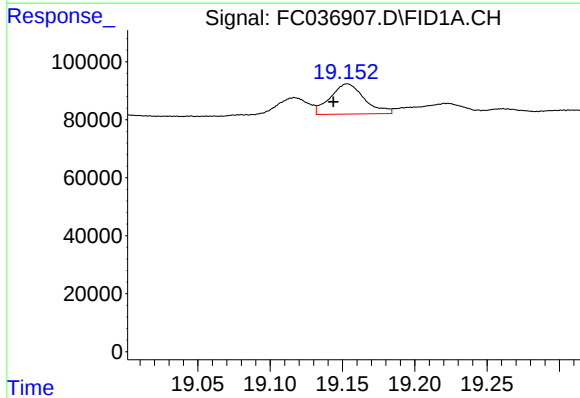
#17 n-Tricontane (C30)

R.T.: 17.505 min
Delta R.T.: -0.028 min
Response: 286314
Conc: 2.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: -0.027 min
Response: 198775
Conc: 1.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.010 min
Response: 171937
Conc: 1.53 ug/ml