

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101618AL\
 Data File : FC036917.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2018 3:59
 Operator : AJ\SJ
 Sample : J5515-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:25:03 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)	11.366	3808721	31.326 ug/ml
Spiked Amount 50.000		Recovery =	62.65%
12) S 1-chlorooctadecane (S...	12.807	2864972	30.427 ug/ml
Spiked Amount 50.000		Recovery =	60.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.092	211780	2.165 ug/ml
14) T n-Tetracosane (C24)	14.743	225057	2.061 ug/ml
15) T n-Hexacosane (C26)	15.674	137269	1.271 ug/ml
16) T n-Octacosane (C28)	16.663	192164	1.742 ug/ml
17) T n-Tricontane (C30)	17.504	369127	3.172 ug/ml
18) T n-Dotriacontane (C32)	18.335	376055	3.225 ug/ml
19) T n-Tetratriacontane (C34)	19.117	280986	2.508 ug/ml
20) T n-Hexatriacontane (C36)	19.855	195505	1.846 ug/ml

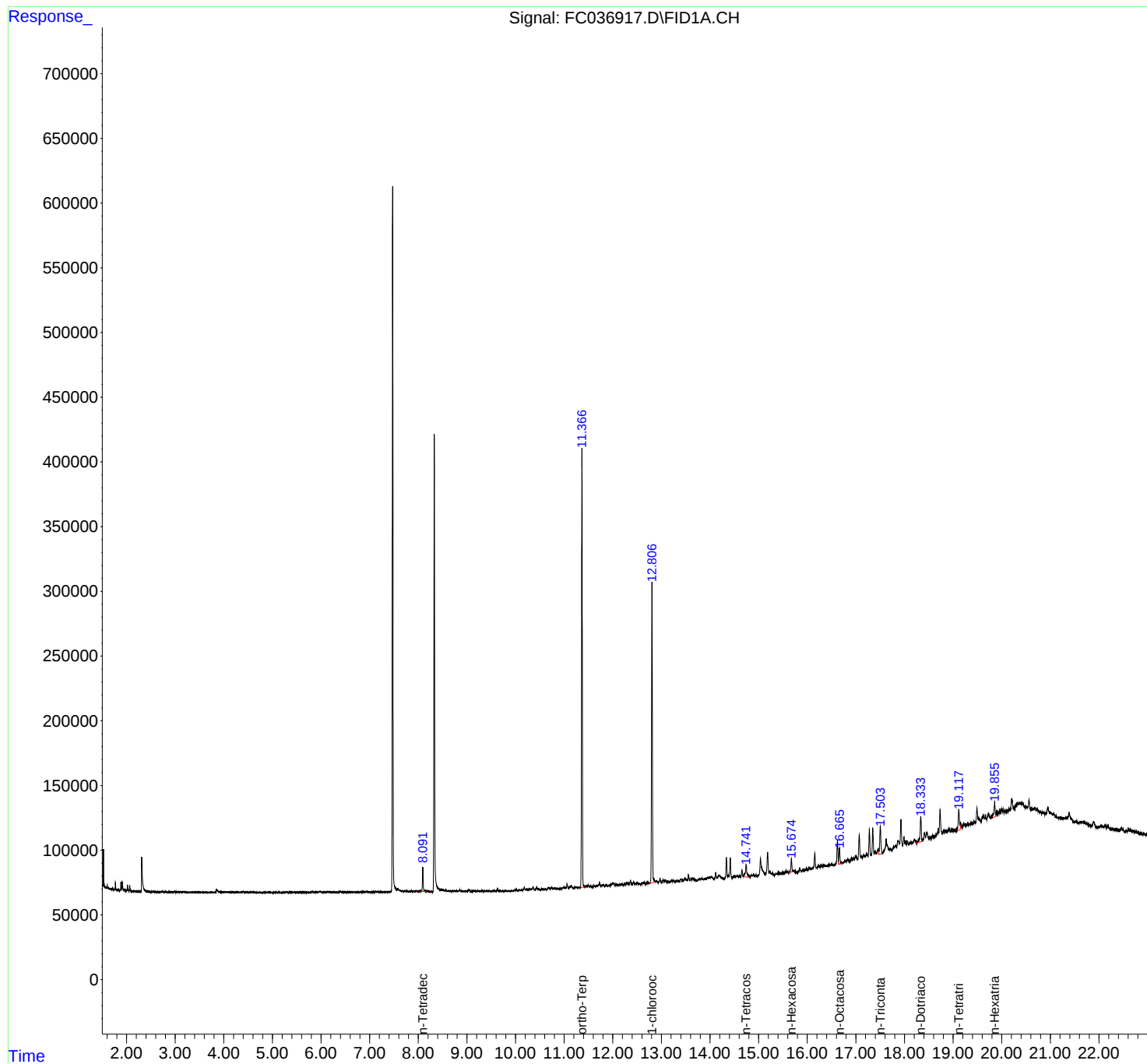
(f)=RT Delta > 1/2 Window

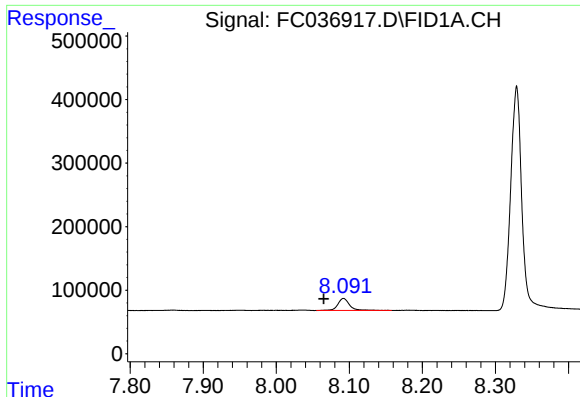
(m)=manual int.

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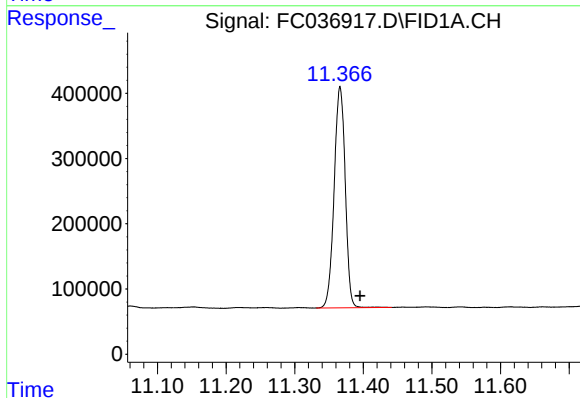
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





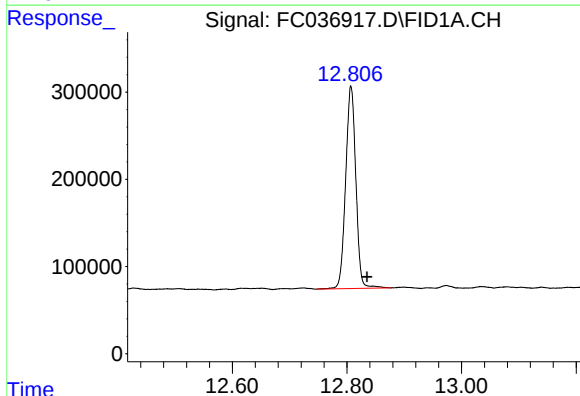
#6 n-Tetradecane (C14)

R.T.: 8.092 min
Delta R.T.: 0.027 min
Response: 211780
Conc: 2.17 ug/ml



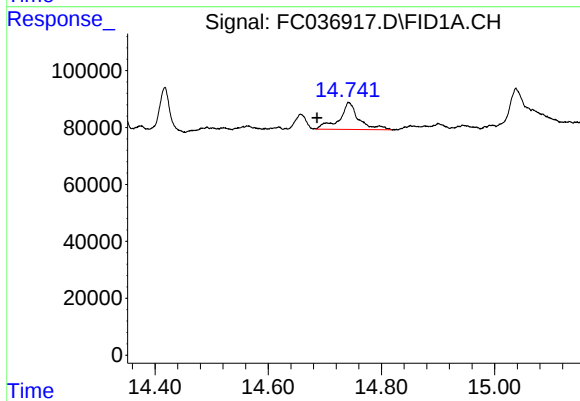
#9 ortho-Terphenyl (SURR)

R.T.: 11.366 min
Delta R.T.: -0.029 min
Response: 3808721
Conc: 31.33 ug/ml



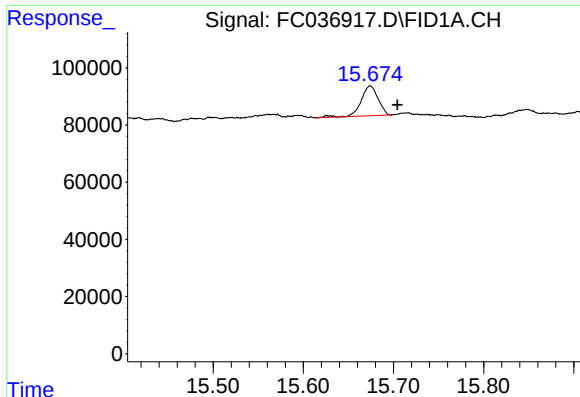
#12 1-chlorooctadecane (SURR)

R.T.: 12.807 min
Delta R.T.: -0.028 min
Response: 2864972
Conc: 30.43 ug/ml



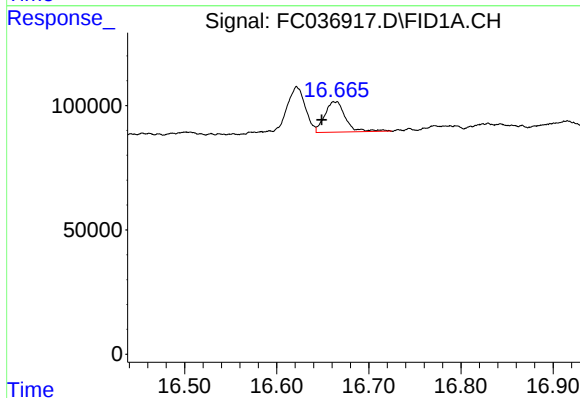
#14 n-Tetracosane (C24)

R.T.: 14.743 min
Delta R.T.: 0.056 min
Response: 225057
Conc: 2.06 ug/ml



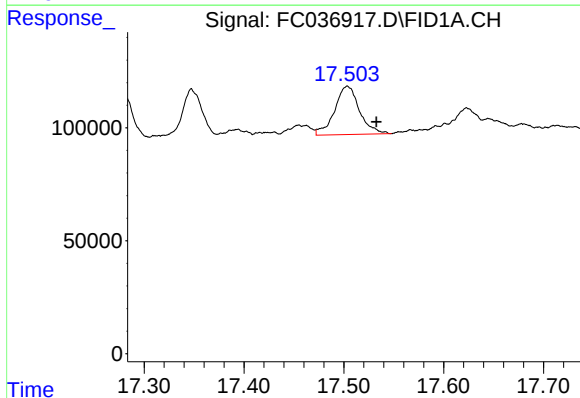
#15 n-Hexacosane (C26)

R.T.: 15.674 min
Delta R.T.: -0.030 min
Response: 137269
Conc: 1.27 ug/ml



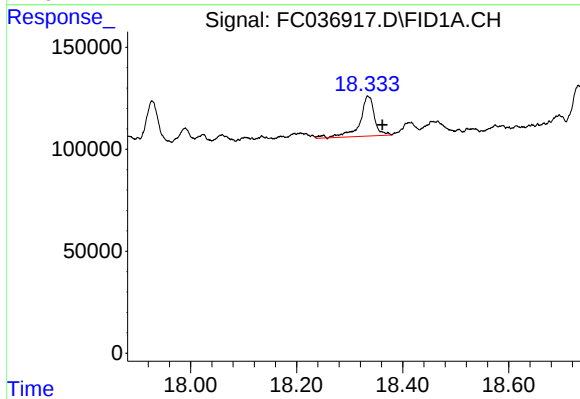
#16 n-Octacosane (C28)

R.T.: 16.663 min
Delta R.T.: 0.014 min
Response: 192164
Conc: 1.74 ug/ml



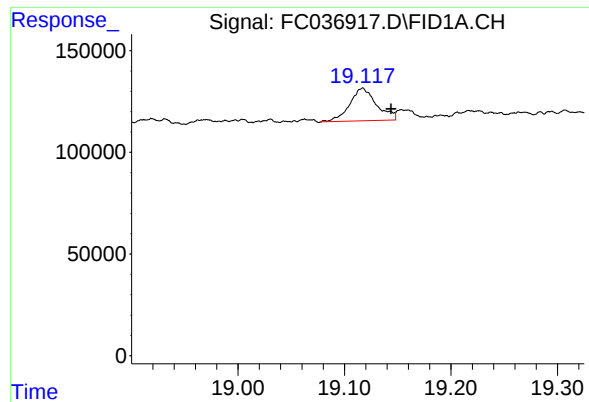
#17 n-Tricontane (C30)

R.T.: 17.504 min
Delta R.T.: -0.029 min
Response: 369127
Conc: 3.17 ug/ml



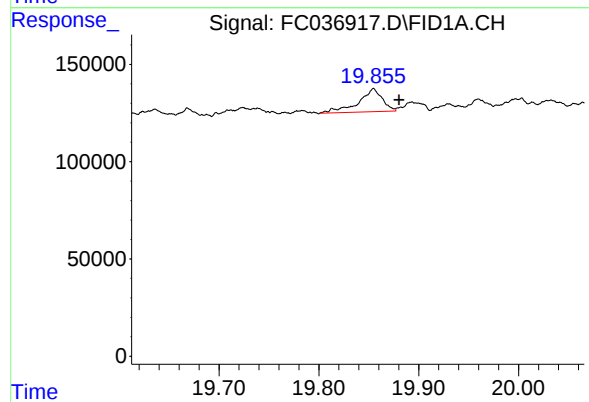
#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: -0.027 min
Response: 376055
Conc: 3.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.117 min
Delta R.T.: -0.027 min
Response: 280986
Conc: 2.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.855 min
Delta R.T.: -0.026 min
Response: 195505
Conc: 1.85 ug/ml