

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041240.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 00:22
 Operator : EI\AJ
 Sample : K2866-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 03:50:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.711	11625062	115.218 ug/ml
Spiked Amount 50.000		Recovery =	230.44%
12) S 1-chlorooctadecane (S...	13.136	8069645	101.639 ug/ml
Spiked Amount 50.000		Recovery =	203.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.140	58196	0.567 ug/ml
6) T n-Tetradecane (C14)	8.346	282490	3.151 ug/ml
7) T n-Hexadecane (C16)	9.922	865352	9.592 ug/ml
8) T n-Octadecane (C18)	11.377	3911511	43.293 ug/ml
10) T n-Eicosane (C20)	12.688	4692300	51.555 ug/ml
11) T n-Heneicosane (C21)	13.349f	2144106	23.663 ug/ml
14) T n-Tetracosane (C24)	14.974	179142	1.970 ug/ml
15) T n-Hexacosane (C26)	15.997	62209	0.685 ug/ml
16) T n-Octacosane (C28)	16.942	311635	3.404 ug/ml
17) T n-Tricontane (C30)	17.828	230206	2.562 ug/ml
18) T n-Dotriacontane (C32)	18.655	195232	2.333 ug/ml

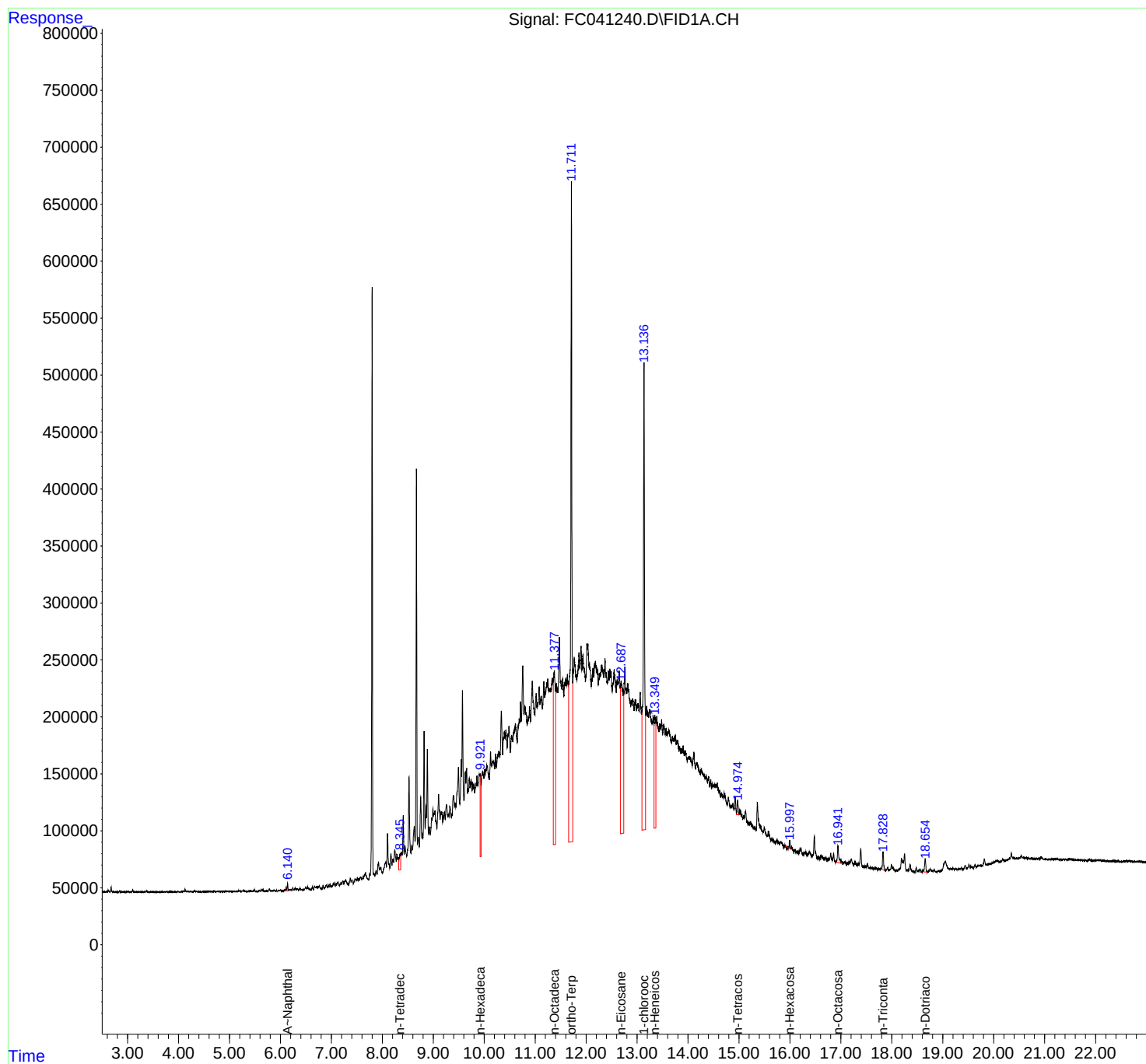
(f)=RT Delta > 1/2 Window

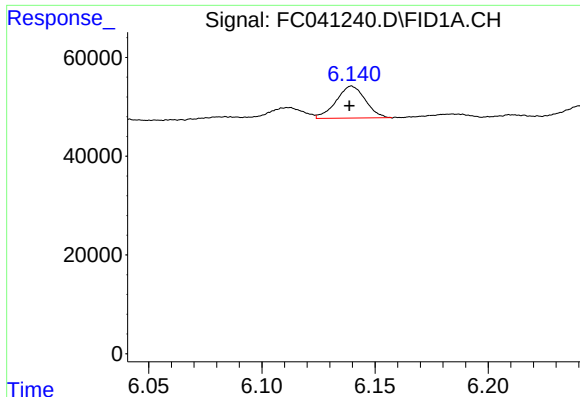
(m)=manual int.

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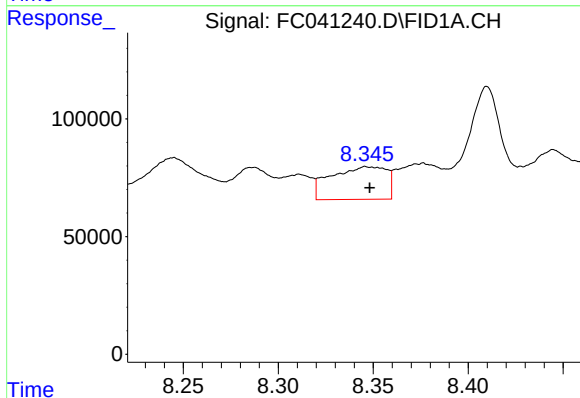
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





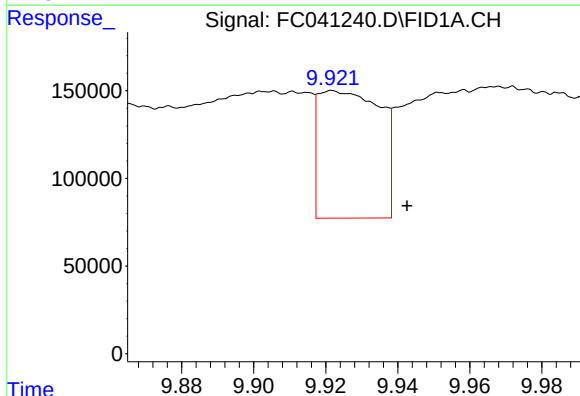
#3 A~Naphthalene (C11.7)

R.T.: 6.140 min
Delta R.T.: 0.001 min
Response: 58196
Conc: 0.57 ug/ml



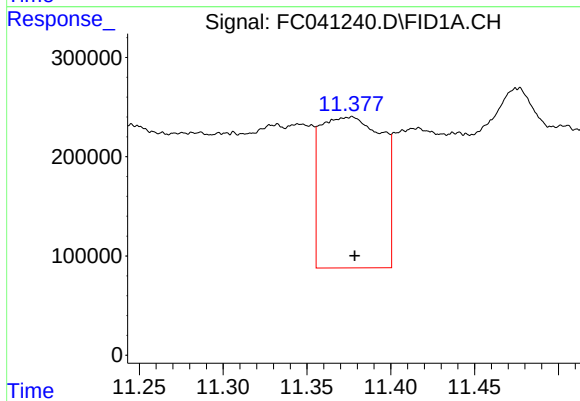
#6 n-Tetradecane (C14)

R.T.: 8.346 min
Delta R.T.: -0.002 min
Response: 282490
Conc: 3.15 ug/ml



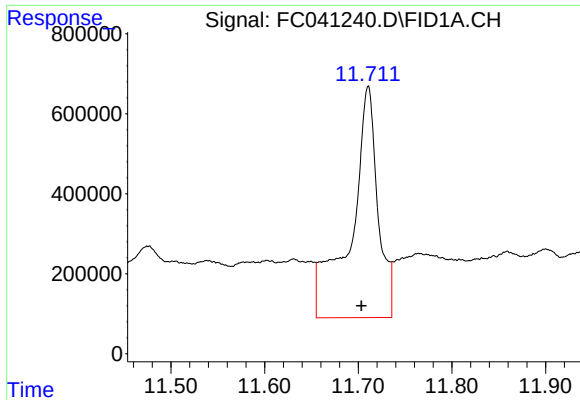
#7 n-Hexadecane (C16)

R.T.: 9.922 min
Delta R.T.: -0.021 min
Response: 865352
Conc: 9.59 ug/ml



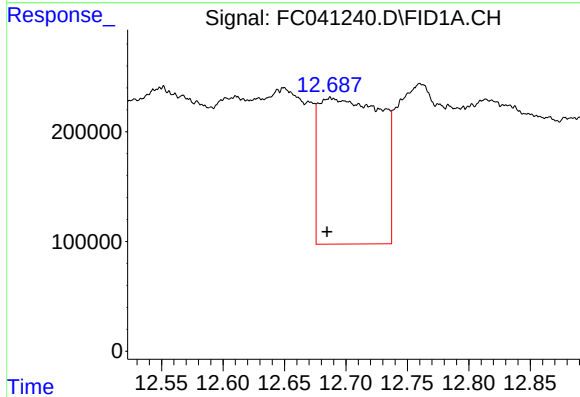
#8 n-Octadecane (C18)

R.T.: 11.377 min
Delta R.T.: -0.002 min
Response: 3911511
Conc: 43.29 ug/ml



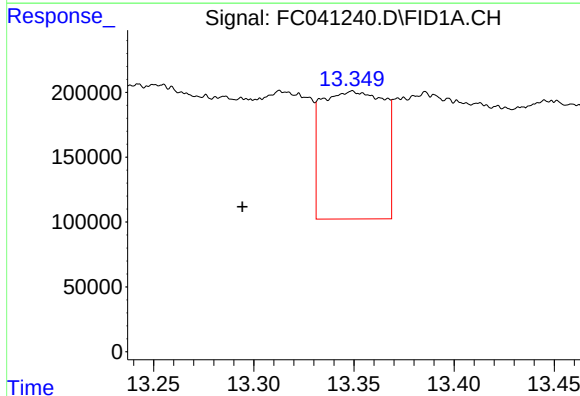
#9 ortho-Terphenyl (SURR)

R.T.: 11.711 min
Delta R.T.: 0.007 min
Response: 11625062
Conc: 115.22 ug/ml



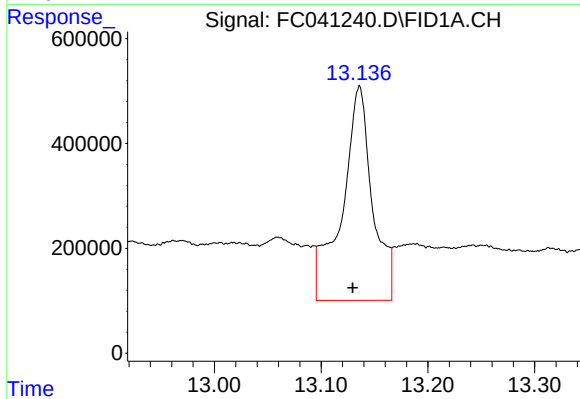
#10 n-Eicosane (C20)

R.T.: 12.688 min
Delta R.T.: 0.003 min
Response: 4692300
Conc: 51.56 ug/ml



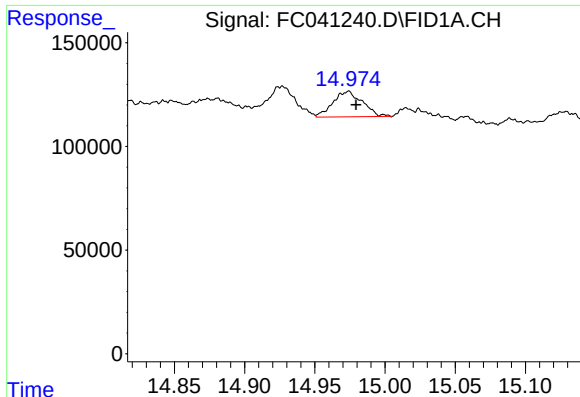
#11 n-Heneicosane (C21)

R.T.: 13.349 min
Delta R.T.: 0.055 min
Response: 2144106
Conc: 23.66 ug/ml



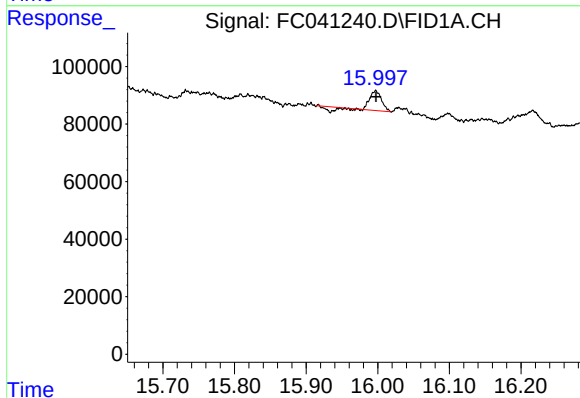
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: 0.006 min
Response: 8069645
Conc: 101.64 ug/ml



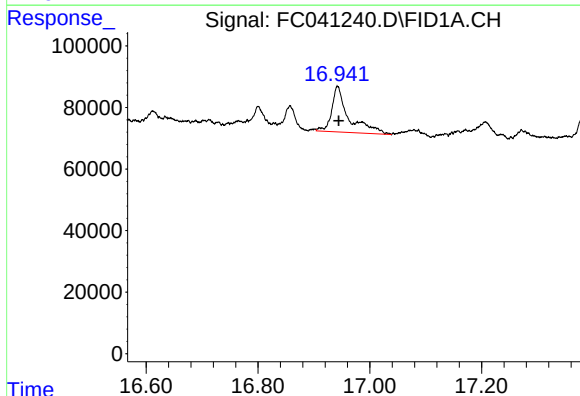
#14 n-Tetracosane (C24)

R.T.: 14.974 min
Delta R.T.: -0.005 min
Response: 179142
Conc: 1.97 ug/ml



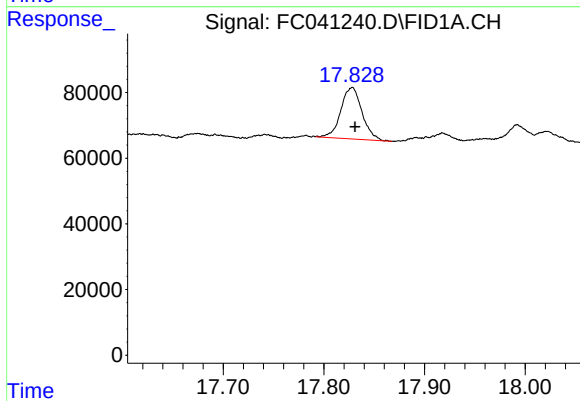
#15 n-Hexacosane (C26)

R.T.: 15.997 min
Delta R.T.: 0.000 min
Response: 62209
Conc: 0.69 ug/ml



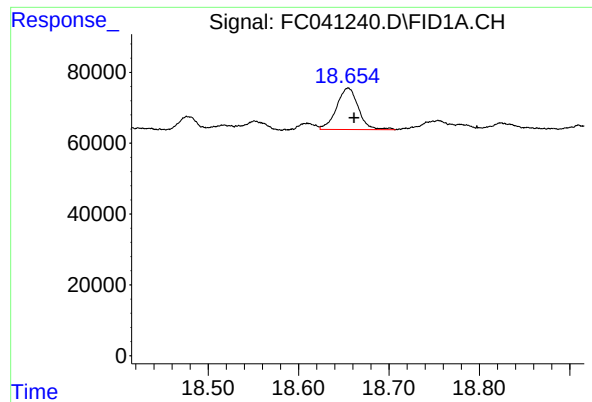
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.002 min
Response: 311635
Conc: 3.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 230206
Conc: 2.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.007 min
Response: 195232
Conc: 2.33 ug/ml