

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070519AL\
 Data File : FC042241.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2019 23:03
 Operator : DD\AJ
 Sample : K3622-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 07:16:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.697	4435627	33.340 ug/ml
Spiked Amount 50.000		Recovery =	66.68%
12) S 1-chlorooctadecane (S...	13.120	4654957	42.363 ug/ml
Spiked Amount 50.000		Recovery =	84.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	181000	1.498 ug/ml
10) T n-Eicosane (C20)	12.749f	796096	6.292 ug/ml
11) T n-Heneicosane (C21)	13.335	257006	2.036 ug/ml
14) T n-Tetracosane (C24)	14.961	531255	4.175 ug/ml
16) T n-Octacosane (C28)	16.930	191221	1.569 ug/ml
17) T n-Tricontane (C30)	17.816	586263	5.029 ug/ml
18) T n-Dotriacontane (C32)	18.644	531759	4.925 ug/ml
19) T n-Tetratriacontane (C34)	19.430	213278	2.479 ug/ml
20) T n-Hexatriacontane (C36)	20.168	188619	2.433 ug/ml

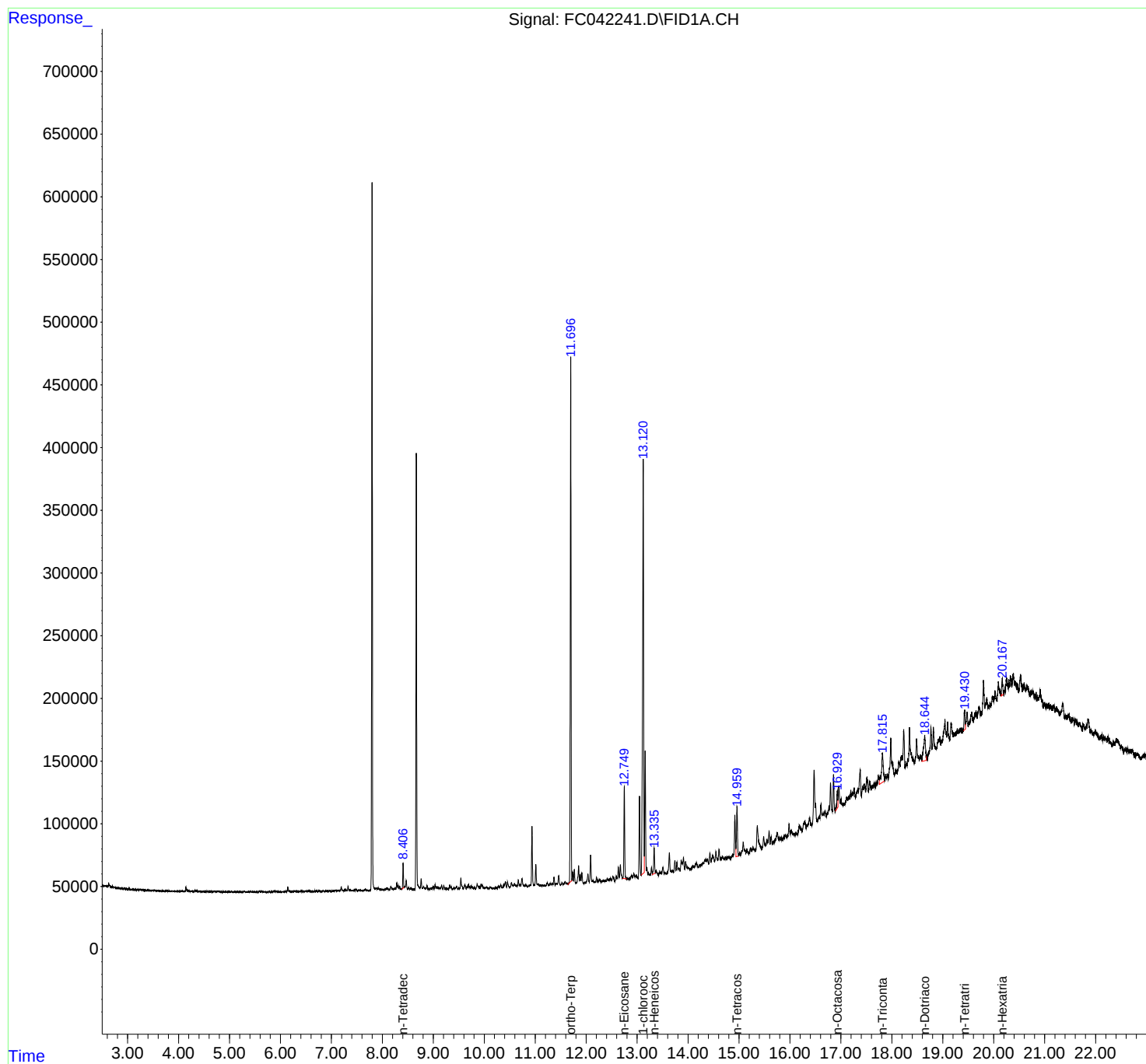
(f)=RT Delta > 1/2 Window

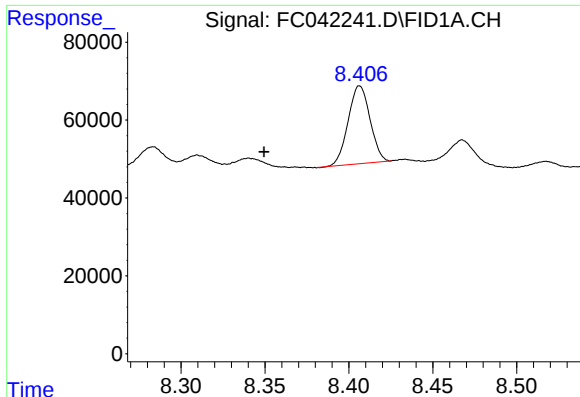
(m)=manual int.

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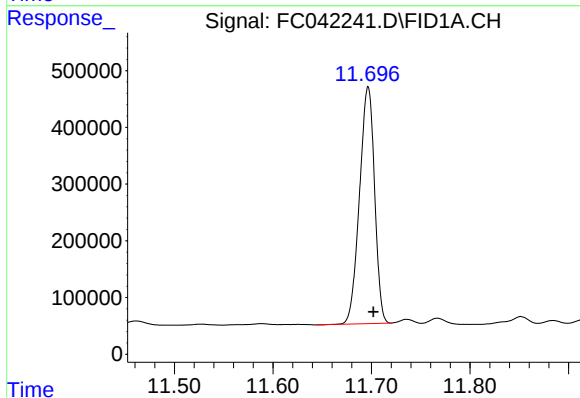
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





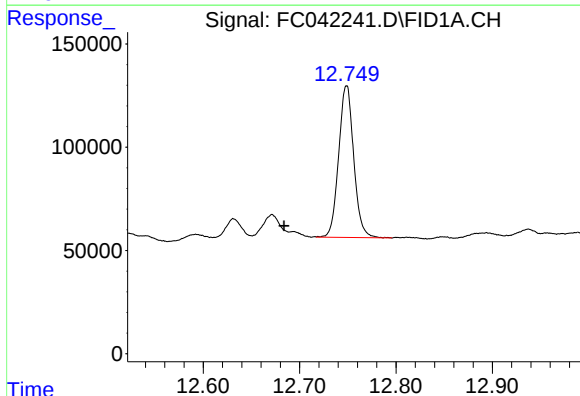
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.057 min
Response: 181000
Conc: 1.50 ug/ml



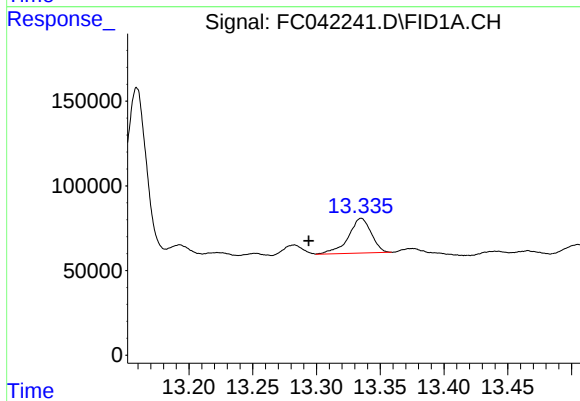
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: -0.005 min
Response: 4435627
Conc: 33.34 ug/ml



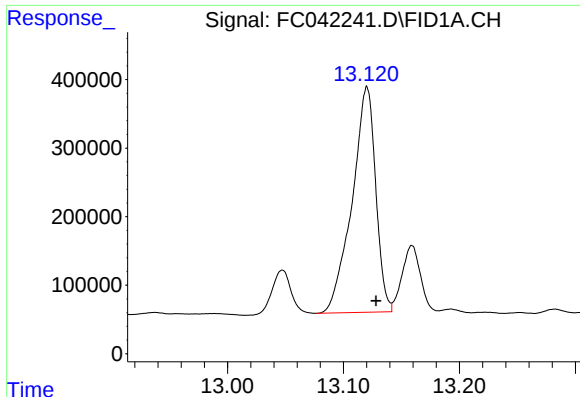
#10 n-Eicosane (C20)

R.T.: 12.749 min
Delta R.T.: 0.065 min
Response: 796096
Conc: 6.29 ug/ml



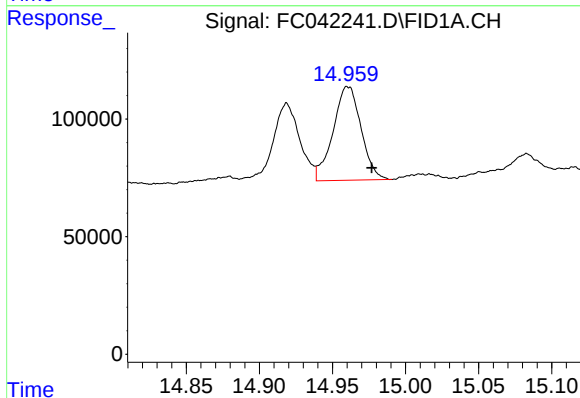
#11 n-Heneicosane (C21)

R.T.: 13.335 min
Delta R.T.: 0.041 min
Response: 257006
Conc: 2.04 ug/ml



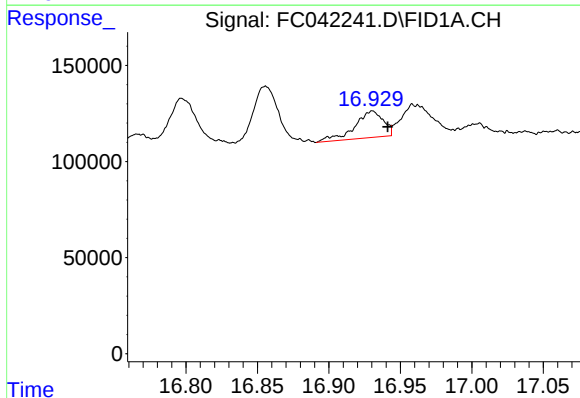
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: -0.008 min
Response: 4654957
Conc: 42.36 ug/ml



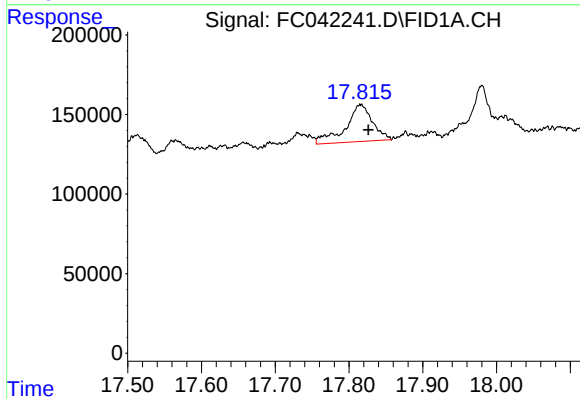
#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.016 min
Response: 531255
Conc: 4.18 ug/ml



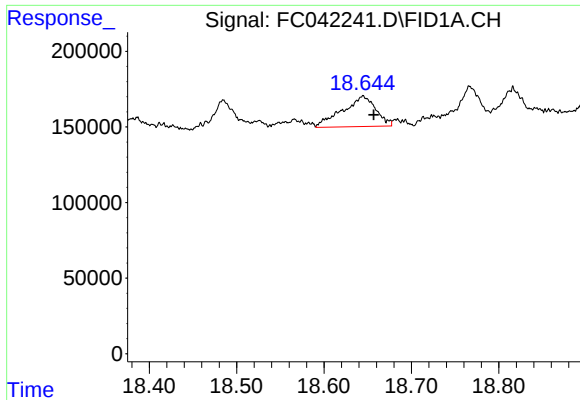
#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.011 min
Response: 191221
Conc: 1.57 ug/ml



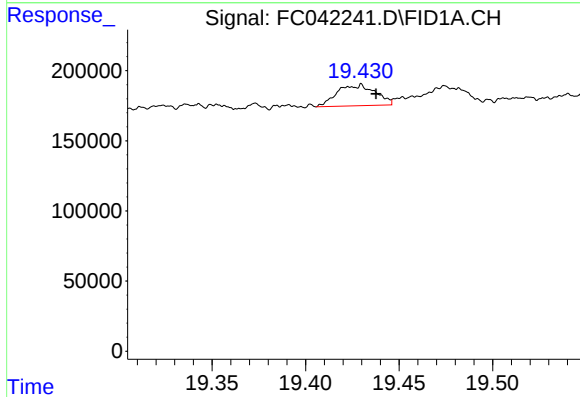
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.010 min
Response: 586263
Conc: 5.03 ug/ml



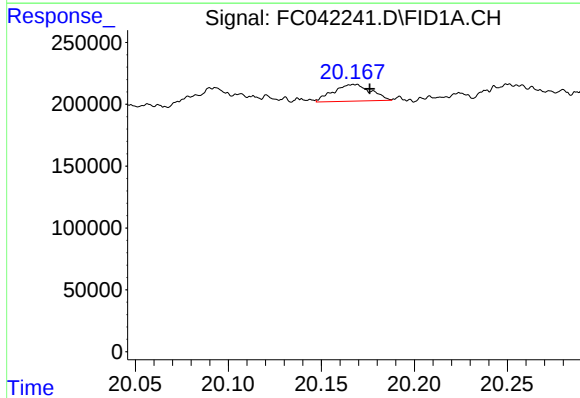
#18 n-Dotriacontane (C32)

R.T.: 18.644 min
Delta R.T.: -0.013 min
Response: 531759
Conc: 4.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.430 min
Delta R.T.: -0.008 min
Response: 213278
Conc: 2.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: -0.008 min
Response: 188619
Conc: 2.43 ug/ml