

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041417.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 4:00
 Operator : DD\AJ
 Sample : K2971-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 06:39:19 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)	11.704	2932383	29.063 ug/ml
Spiked Amount 50.000		Recovery =	58.13%
12) S 1-chlorooctadecane (S...	13.129	2309430	29.088 ug/ml
Spiked Amount 50.000		Recovery =	58.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	96793	1.080 ug/ml
10) T n-Eicosane (C20)	12.755f	258685	2.842 ug/ml
14) T n-Tetracosane (C24)	14.965	175973	1.935 ug/ml
16) T n-Octacosane (C28)	16.945	61694	0.674 ug/ml
17) T n-Tricontane (C30)	17.828	137206	1.527 ug/ml
18) T n-Dotriacontane (C32)	18.657	144678	1.729 ug/ml
19) T n-Tetratriacontane (C34)	19.438	44908	0.628 ug/ml
20) T n-Hexatriacontane (C36)	20.189	139124	2.183 ug/ml
22) T n-Tetracontane (C40)	21.878	272614	4.633 ug/ml

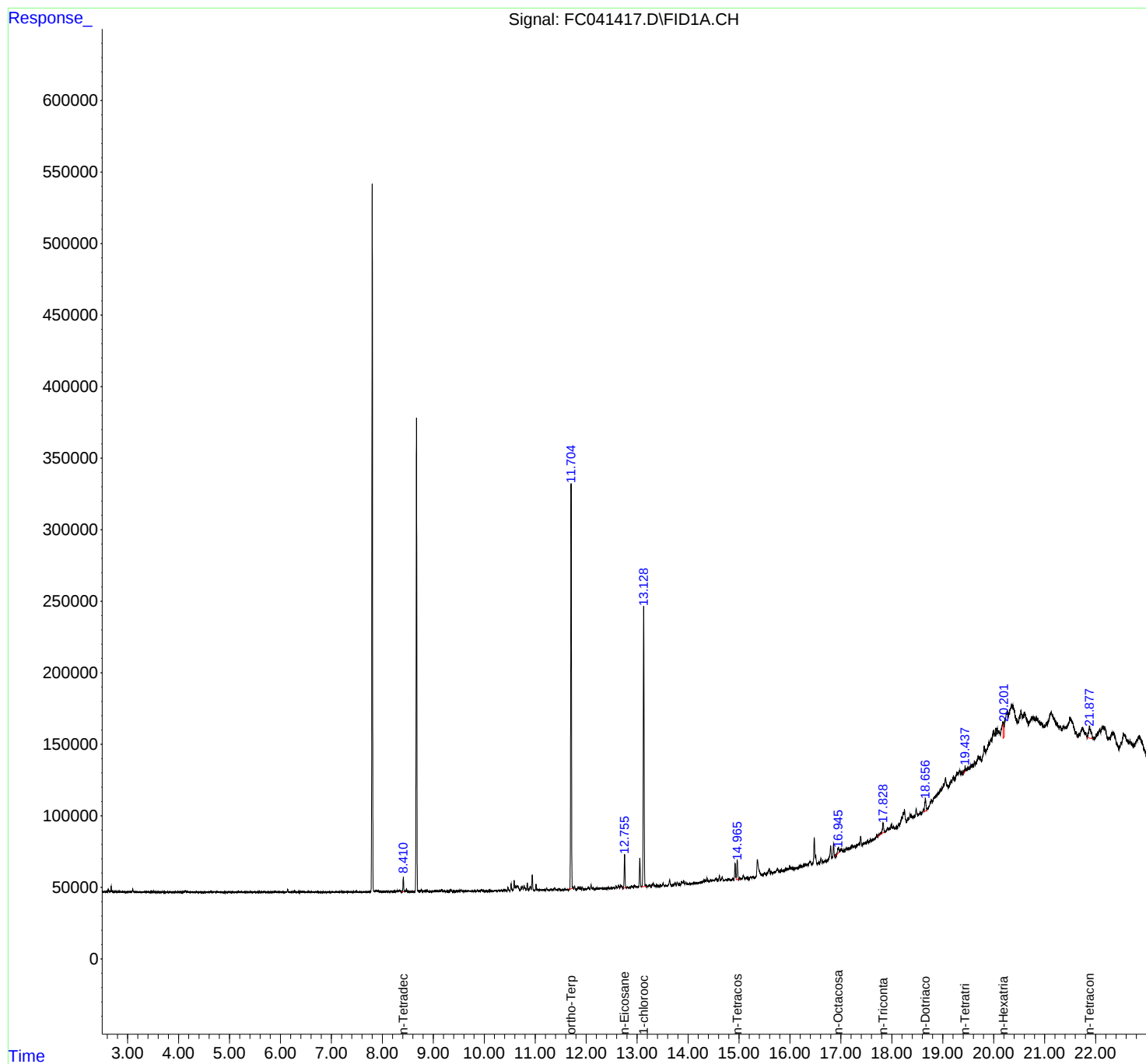
(f)=RT Delta > 1/2 Window

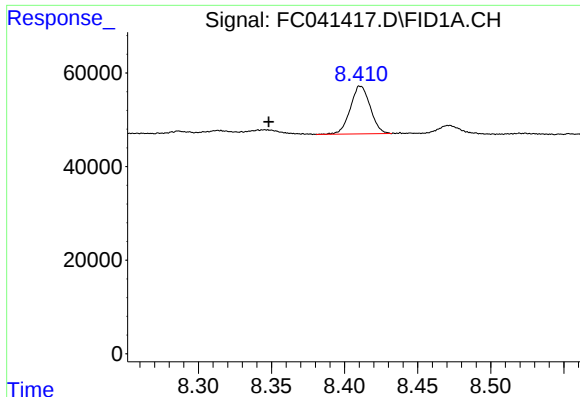
(m)=manual int.

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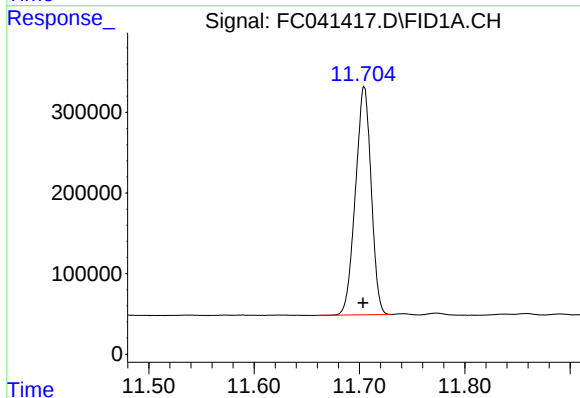
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Signal Info : 20M x 0.18mm x 0.18um





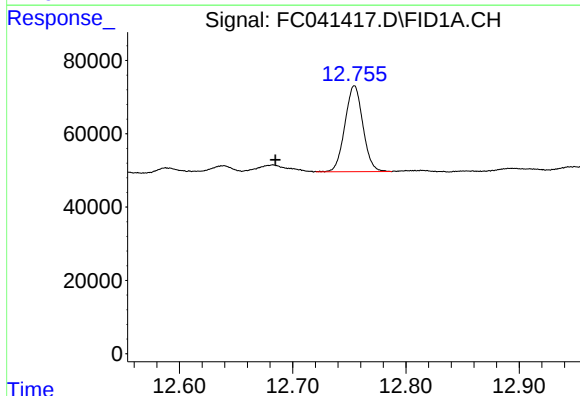
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.063 min
Response: 96793
Conc: 1.08 ug/ml



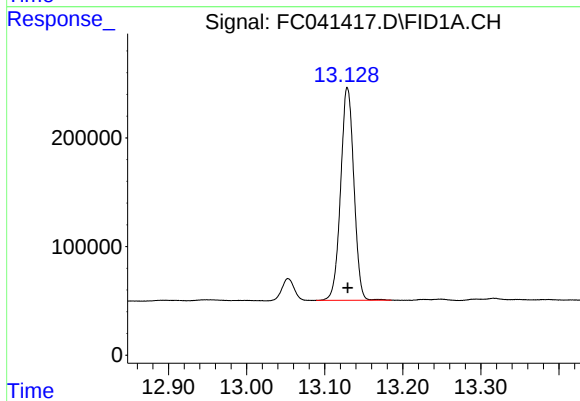
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 2932383
Conc: 29.06 ug/ml



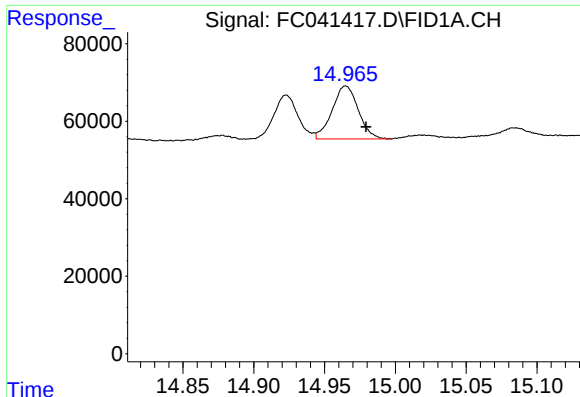
#10 n-Eicosane (C20)

R.T.: 12.755 min
Delta R.T.: 0.070 min
Response: 258685
Conc: 2.84 ug/ml



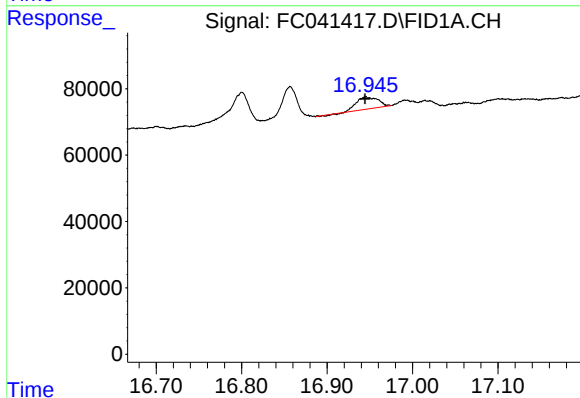
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 2309430
Conc: 29.09 ug/ml



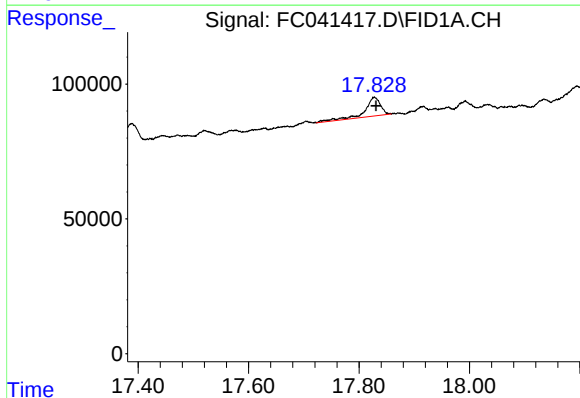
#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: -0.014 min
Response: 175973
Conc: 1.94 ug/ml



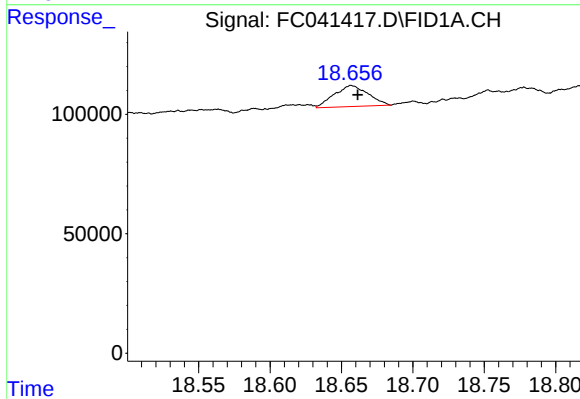
#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 61694
Conc: 0.67 ug/ml



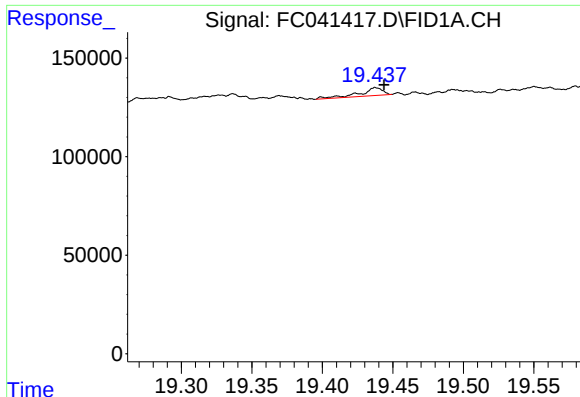
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 137206
Conc: 1.53 ug/ml



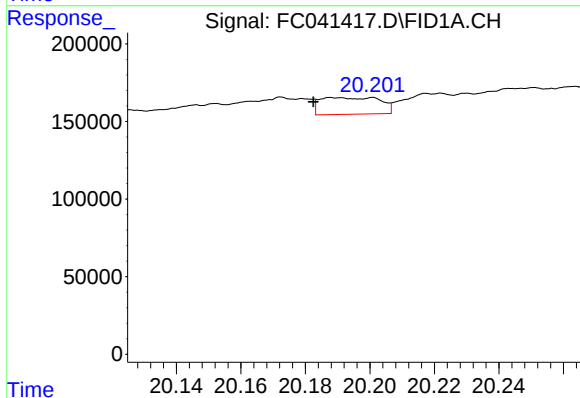
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.004 min
Response: 144678
Conc: 1.73 ug/ml



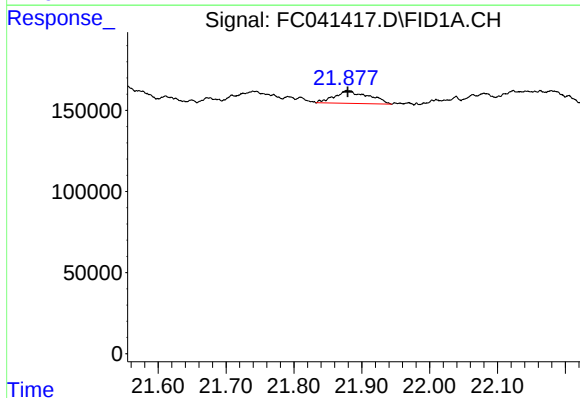
#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.006 min
Response: 44908
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: 0.007 min
Response: 139124
Conc: 2.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.878 min
Delta R.T.: -0.002 min
Response: 272614
Conc: 4.63 ug/ml