

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042058.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 14:47
 Operator : DD\AJ
 Sample : K3157-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 15:35:42 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)	11.695	3429136	25.775 ug/ml
Spiked Amount 50.000		Recovery =	51.55%
12) S 1-chlorooctadecane (S...	13.120	2998561	27.289 ug/ml
Spiked Amount 50.000		Recovery =	54.58%
Target Compounds			
6) T n-Tetradecane (C14)	8.407f	111554	0.923 ug/ml
10) T n-Eicosane (C20)	12.747f	619931	4.900 ug/ml
14) T n-Tetracosane (C24)	14.958	333003	2.617 ug/ml
16) T n-Octacosane (C28)	16.965	515074	4.227 ug/ml
17) T n-Tricontane (C30)	17.821	602707	5.171 ug/ml
18) T n-Dotriacontane (C32)	18.652	387738	3.591 ug/ml
20) T n-Hexatriacontane (C36)	20.165	243388	3.140 ug/ml

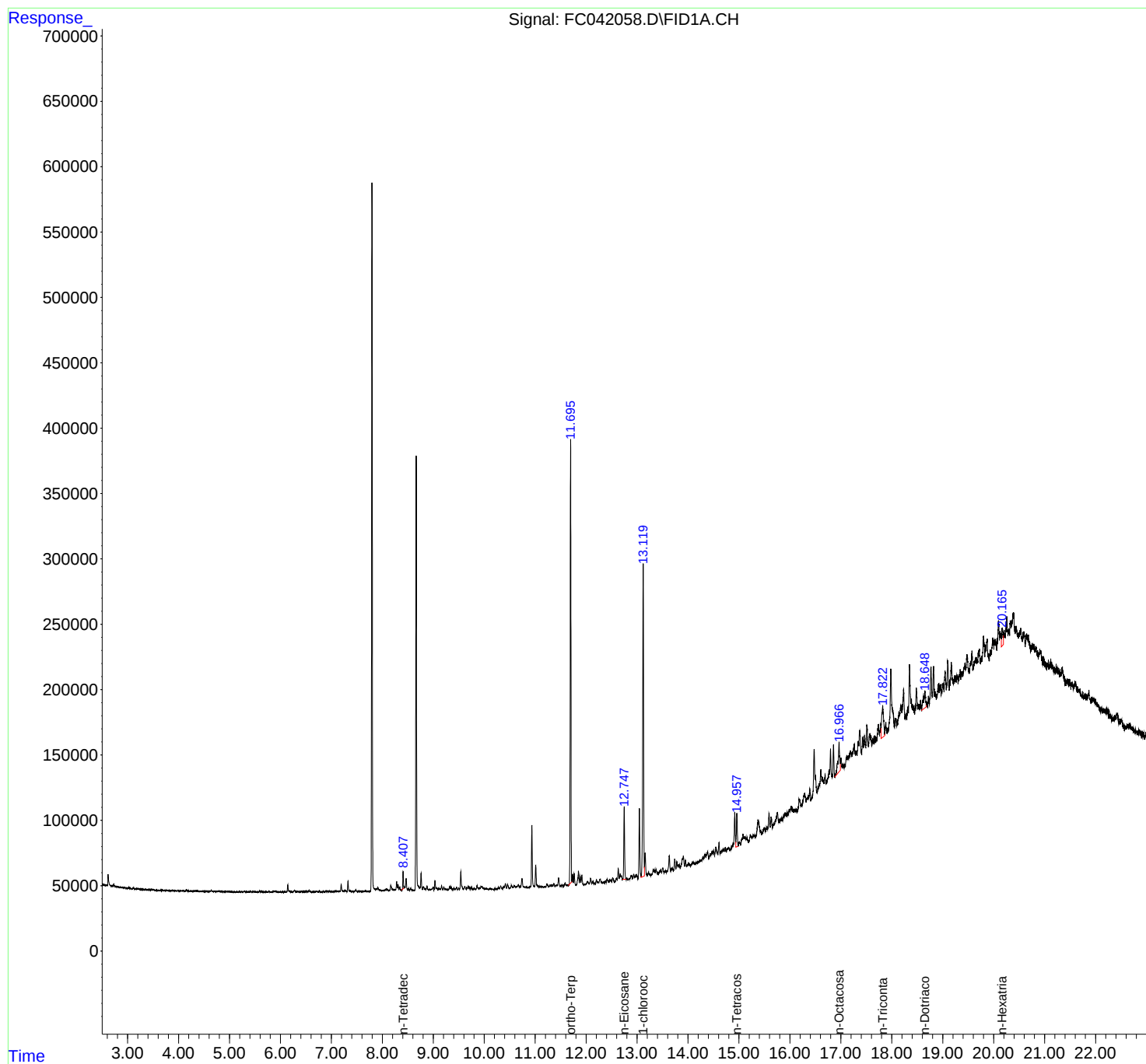
(f)=RT Delta > 1/2 Window

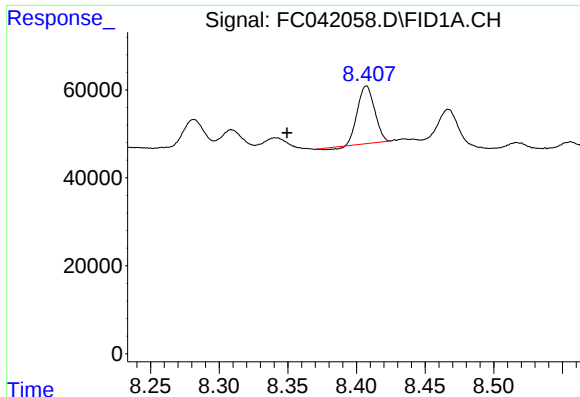
(m)=manual int.

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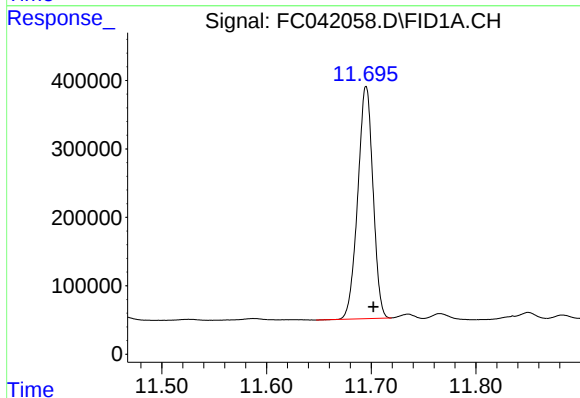
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





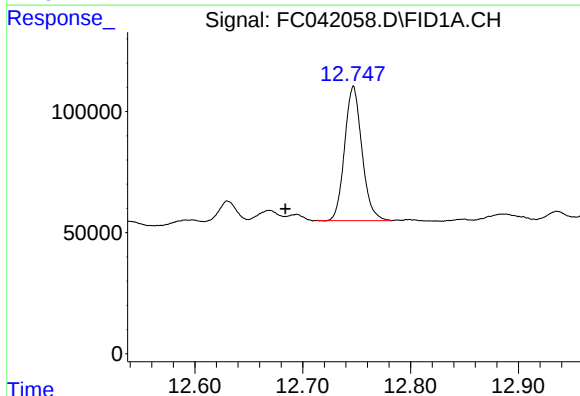
#6 n-Tetradecane (C14)

R.T.: 8.407 min
Delta R.T.: 0.058 min
Response: 111554
Conc: 0.92 ug/ml



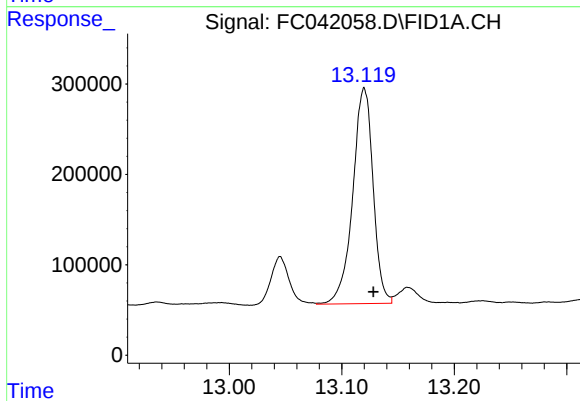
#9 ortho-Terphenyl (SURR)

R.T.: 11.695 min
Delta R.T.: -0.007 min
Response: 3429136
Conc: 25.77 ug/ml



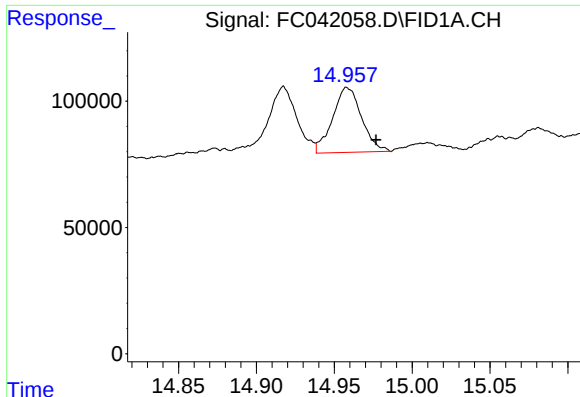
#10 n-Eicosane (C20)

R.T.: 12.747 min
Delta R.T.: 0.063 min
Response: 619931
Conc: 4.90 ug/ml



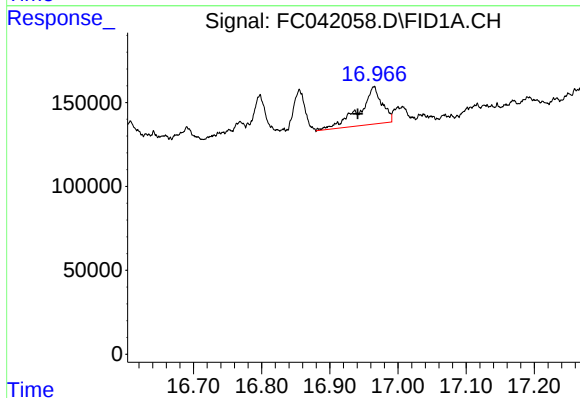
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: -0.008 min
Response: 2998561
Conc: 27.29 ug/ml



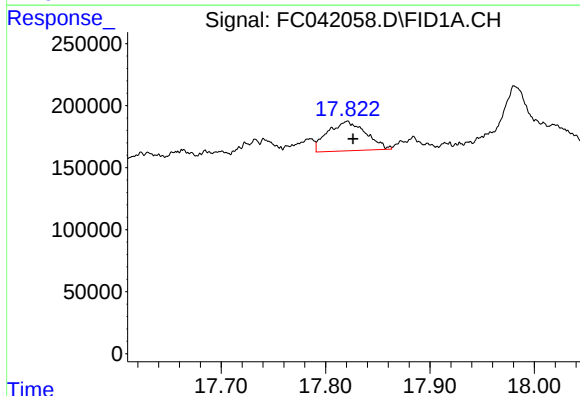
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.019 min
Response: 333003
Conc: 2.62 ug/ml



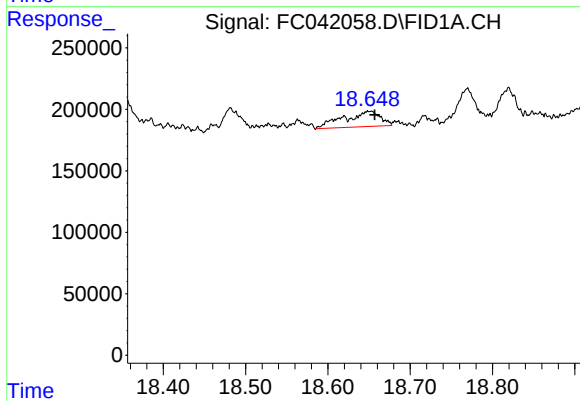
#16 n-Octacosane (C28)

R.T.: 16.965 min
Delta R.T.: 0.024 min
Response: 515074
Conc: 4.23 ug/ml



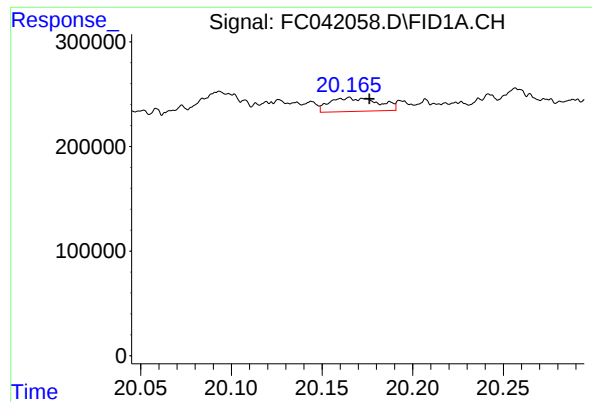
#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.006 min
Response: 602707
Conc: 5.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.652 min
Delta R.T.: -0.005 min
Response: 387738
Conc: 3.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: -0.011 min
Response: 243388
Conc: 3.14 ug/ml