

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042514.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 17:09
 Operator : DD\AJ
 Sample : K3934-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:43:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.693	3114414	23.531 ug/ml
Spiked Amount 50.000		Recovery =	47.06%
12) S 1-chlorooctadecane (S...	13.116	3077039	28.068 ug/ml
Spiked Amount 50.000		Recovery =	56.14%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	256982	2.160 ug/ml
10) T n-Eicosane (C20)	12.635	206488	1.656 ug/ml
13) T n-Docosane (C22)	13.913	425813	3.395 ug/ml
14) T n-Tetracosane (C24)	14.964	1516487	11.972 ug/ml
16) T n-Octacosane (C28)	16.962	323017	2.560 ug/ml
17) T n-Tricontane (C30)	17.811	171649	1.400 ug/ml
18) T n-Dotriacontane (C32)	18.621	343052	3.070 ug/ml

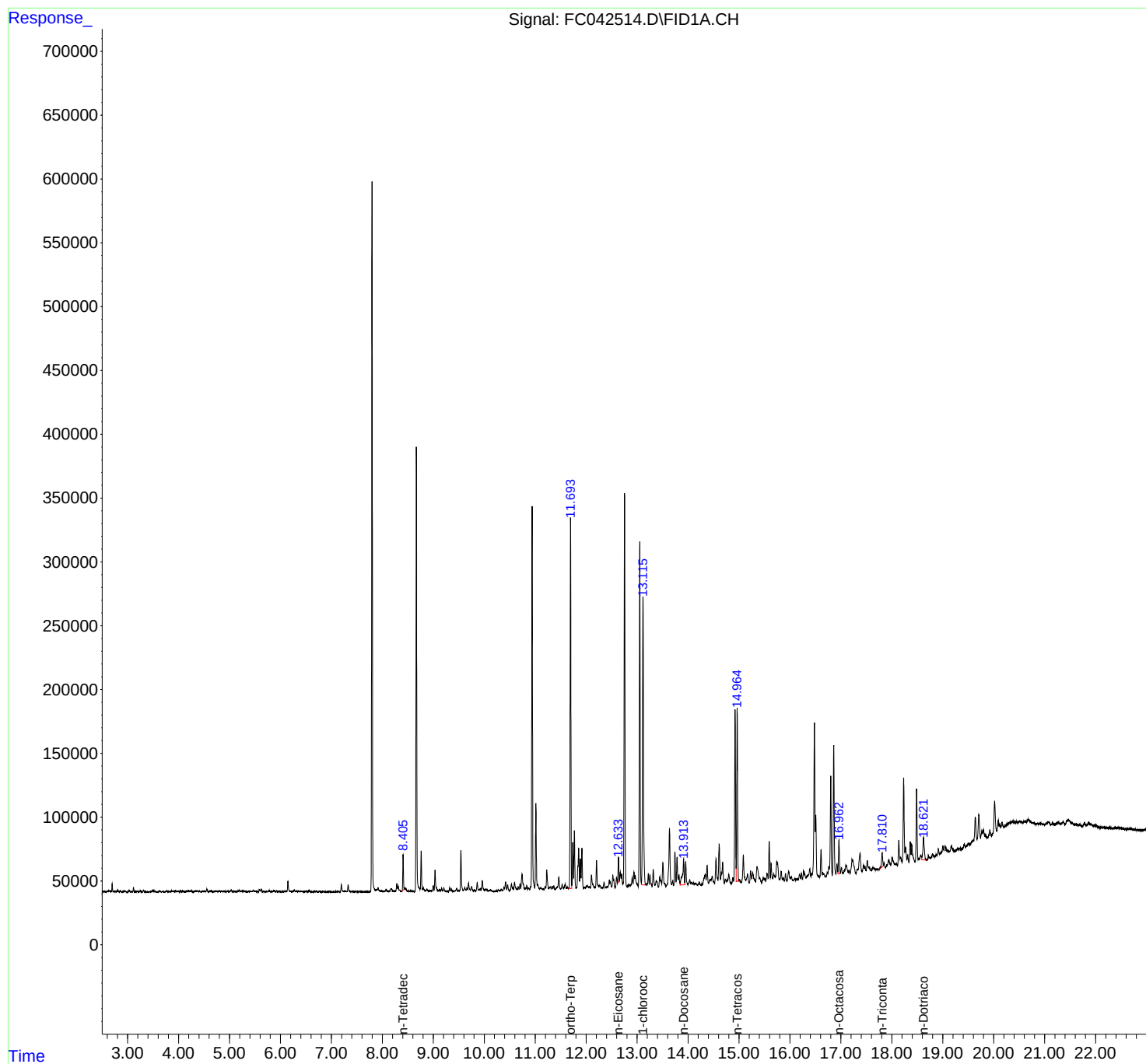
(f)=RT Delta > 1/2 Window

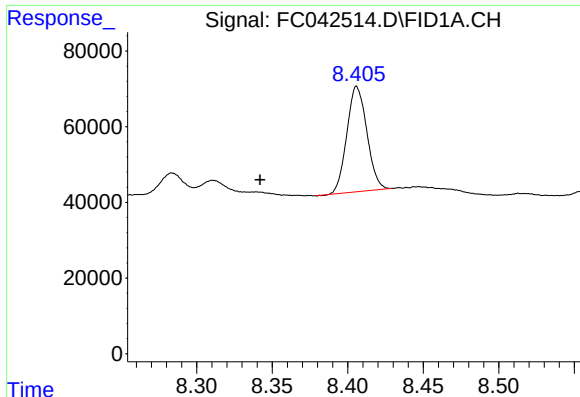
(m)=manual int.

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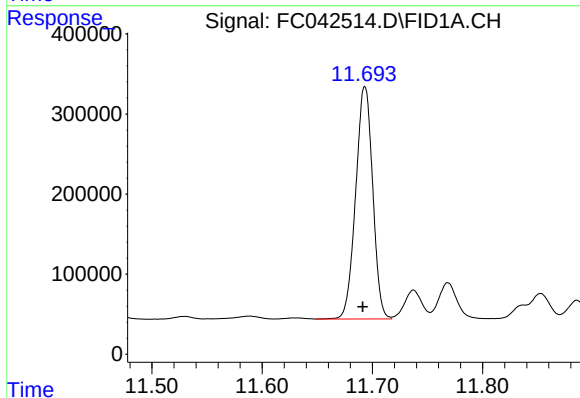
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





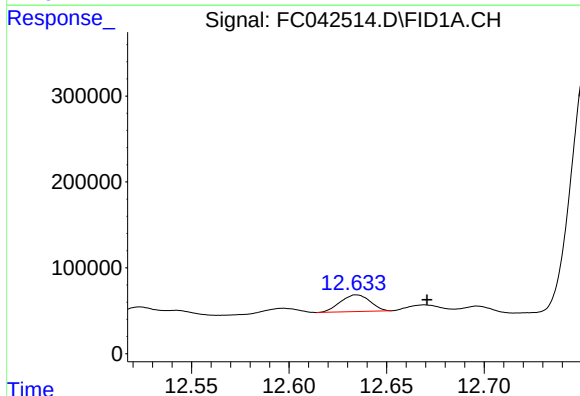
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.064 min
Response: 256982
Conc: 2.16 ug/ml



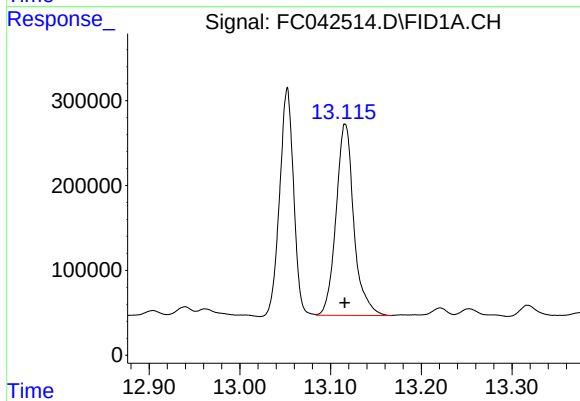
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: 0.002 min
Response: 3114414
Conc: 23.53 ug/ml



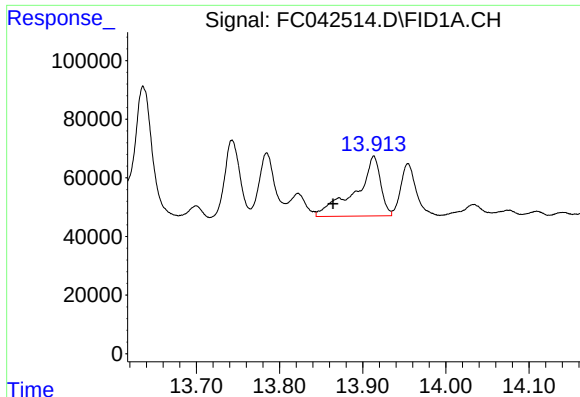
#10 n-Eicosane (C20)

R.T.: 12.635 min
Delta R.T.: -0.036 min
Response: 206488
Conc: 1.66 ug/ml



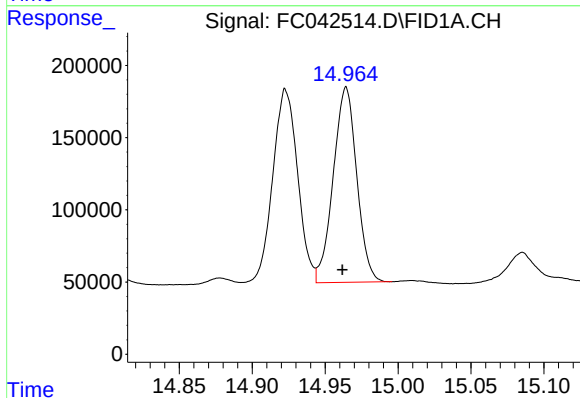
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 3077039
Conc: 28.07 ug/ml



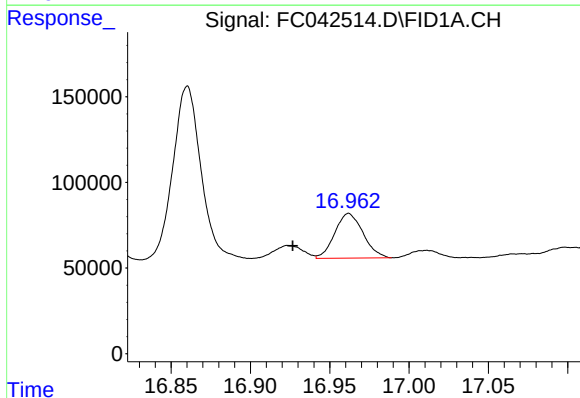
#13 n-Docosane (C22)

R.T.: 13.913 min
Delta R.T.: 0.049 min
Response: 425813
Conc: 3.39 ug/ml



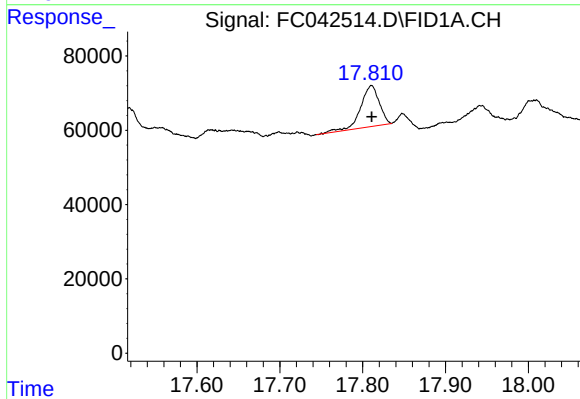
#14 n-Tetracosane (C24)

R.T.: 14.964 min
Delta R.T.: 0.003 min
Response: 1516487
Conc: 11.97 ug/ml



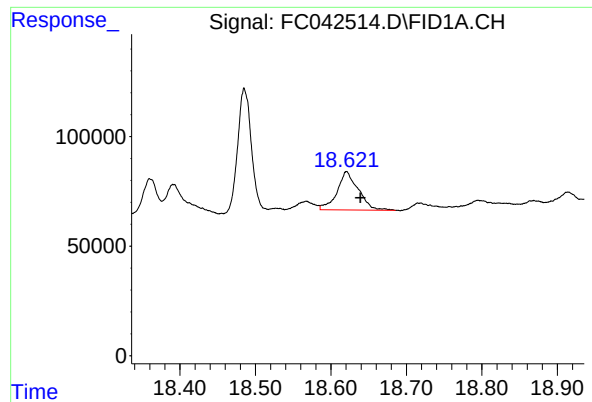
#16 n-Octacosane (C28)

R.T.: 16.962 min
Delta R.T.: 0.035 min
Response: 323017
Conc: 2.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.811 min
Delta R.T.: 0.000 min
Response: 171649
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.621 min
Delta R.T.: -0.018 min
Response: 343052
Conc: 3.07 ug/ml