

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041404.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 19:53
 Operator : DD\AJ
 Sample : K2970-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:24:57 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)	11.701	1679098	16.642 ug/ml
Spiked Amount 50.000		Recovery =	33.28%
12) S 1-chlorooctadecane (S...	13.127	1891162	23.819 ug/ml
Spiked Amount 50.000		Recovery =	47.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	186116	2.076 ug/ml
10) T n-Eicosane (C20)	12.673	181644	1.996 ug/ml
11) T n-Heneicosane (C21)	13.315	135272	1.493 ug/ml
13) T n-Docosane (C22)	13.914	428085	4.726 ug/ml
14) T n-Tetracosane (C24)	14.964	1157931	12.735 ug/ml
16) T n-Octacosane (C28)	16.954	278636	3.043 ug/ml
17) T n-Tricontane (C30)	17.819	186809	2.079 ug/ml
18) T n-Dotriacontane (C32)	18.603f	212200	2.536 ug/ml

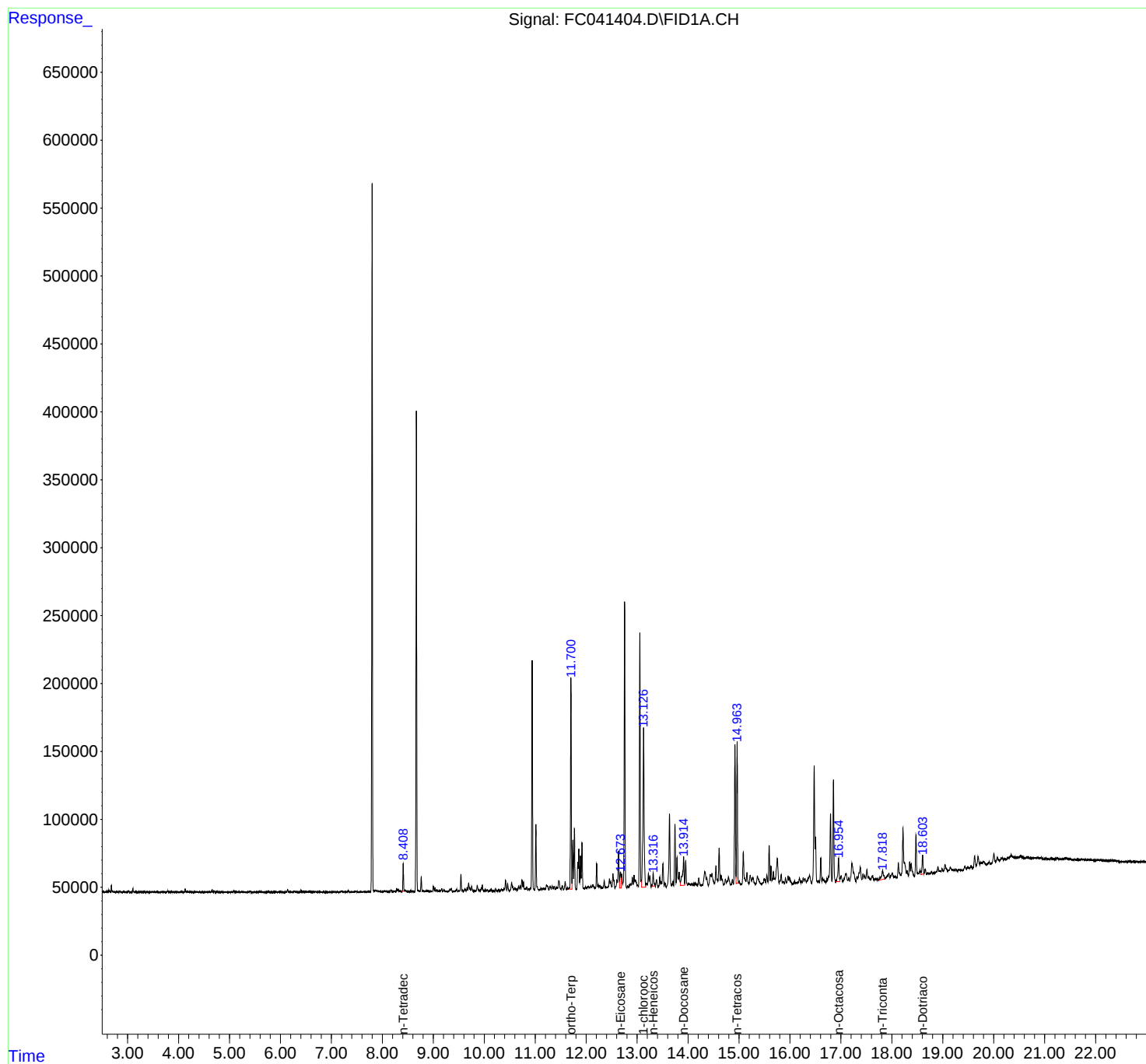
(f)=RT Delta > 1/2 Window

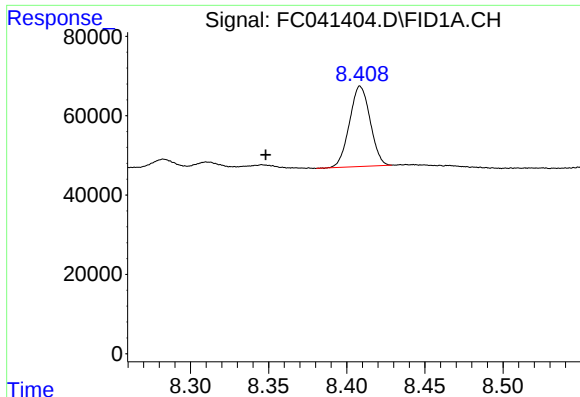
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
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QLast Update : Wed May 15 16:14:00 2019
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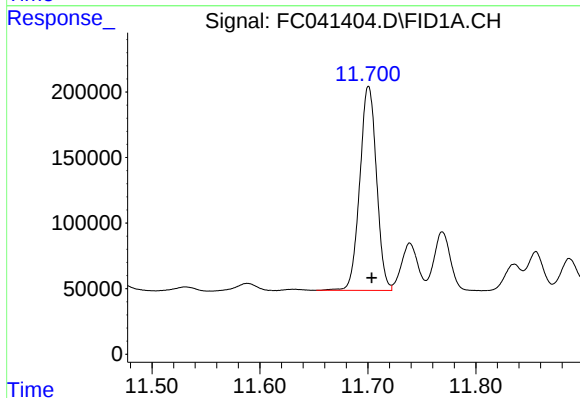
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





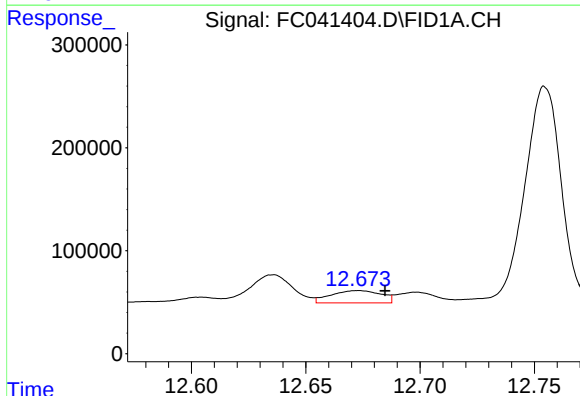
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 186116
Conc: 2.08 ug/ml



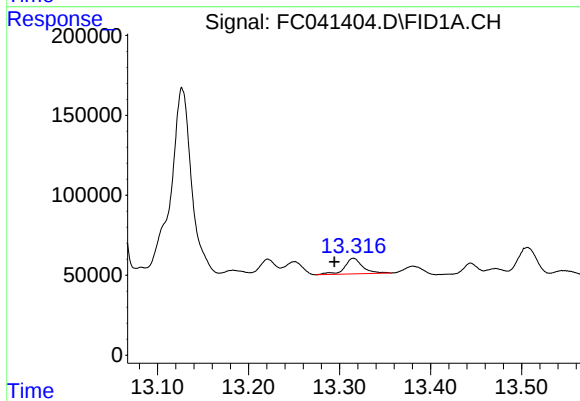
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.003 min
Response: 1679098
Conc: 16.64 ug/ml



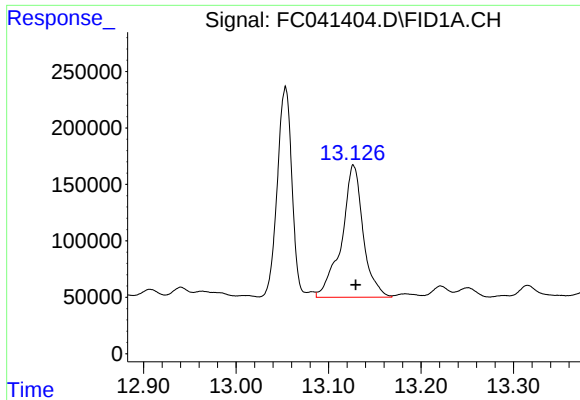
#10 n-Eicosane (C20)

R.T.: 12.673 min
Delta R.T.: -0.012 min
Response: 181644
Conc: 2.00 ug/ml



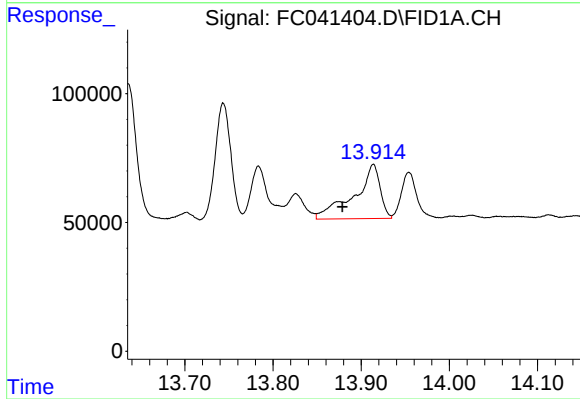
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.021 min
Response: 135272
Conc: 1.49 ug/ml



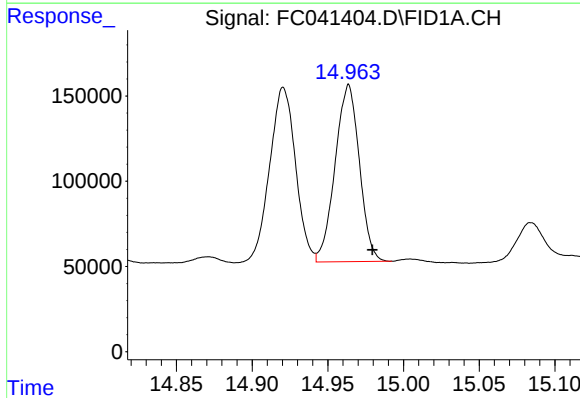
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.002 min
Response: 1891162
Conc: 23.82 ug/ml



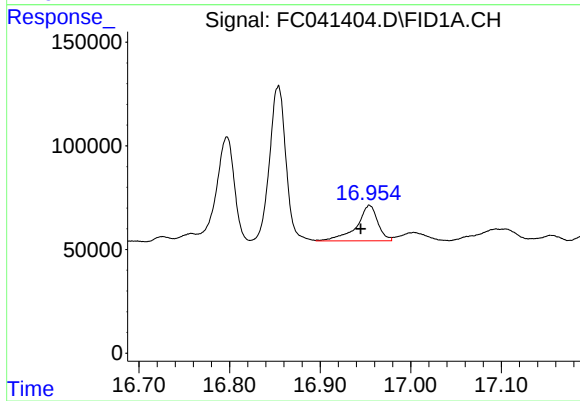
#13 n-Docosane (C22)

R.T.: 13.914 min
Delta R.T.: 0.035 min
Response: 428085
Conc: 4.73 ug/ml



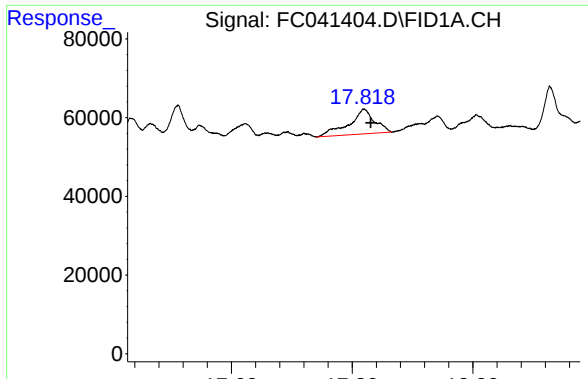
#14 n-Tetracosane (C24)

R.T.: 14.964 min
Delta R.T.: -0.016 min
Response: 1157931
Conc: 12.74 ug/ml



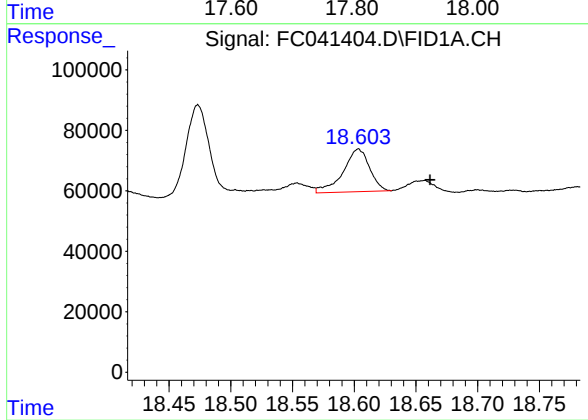
#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: 0.010 min
Response: 278636
Conc: 3.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: -0.011 min
Response: 186809
Conc: 2.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.603 min
Delta R.T.: -0.058 min
Response: 212200
Conc: 2.54 ug/ml