

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041411.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 00:16
 Operator : DD\AJ
 Sample : K2970-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:26:46 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)	11.702	2587552	25.646 ug/ml
Spiked Amount 50.000		Recovery =	51.29%
12) S 1-chlorooctadecane (S...	13.127	1959515	24.680 ug/ml
Spiked Amount 50.000		Recovery =	49.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.141	59782	0.582 ug/ml
6) T n-Tetradecane (C14)	8.409f	143558	1.601 ug/ml
10) T n-Eicosane (C20)	12.680	172377	1.894 ug/ml
13) T n-Docosane (C22)	13.914	106383	1.174 ug/ml
14) T n-Tetracosane (C24)	14.963	933188	10.263 ug/ml
16) T n-Octacosane (C28)	16.957	445580	4.867 ug/ml
17) T n-Tricontane (C30)	17.823	341841	3.805 ug/ml
18) T n-Dotriacontane (C32)	18.655	130131	1.555 ug/ml

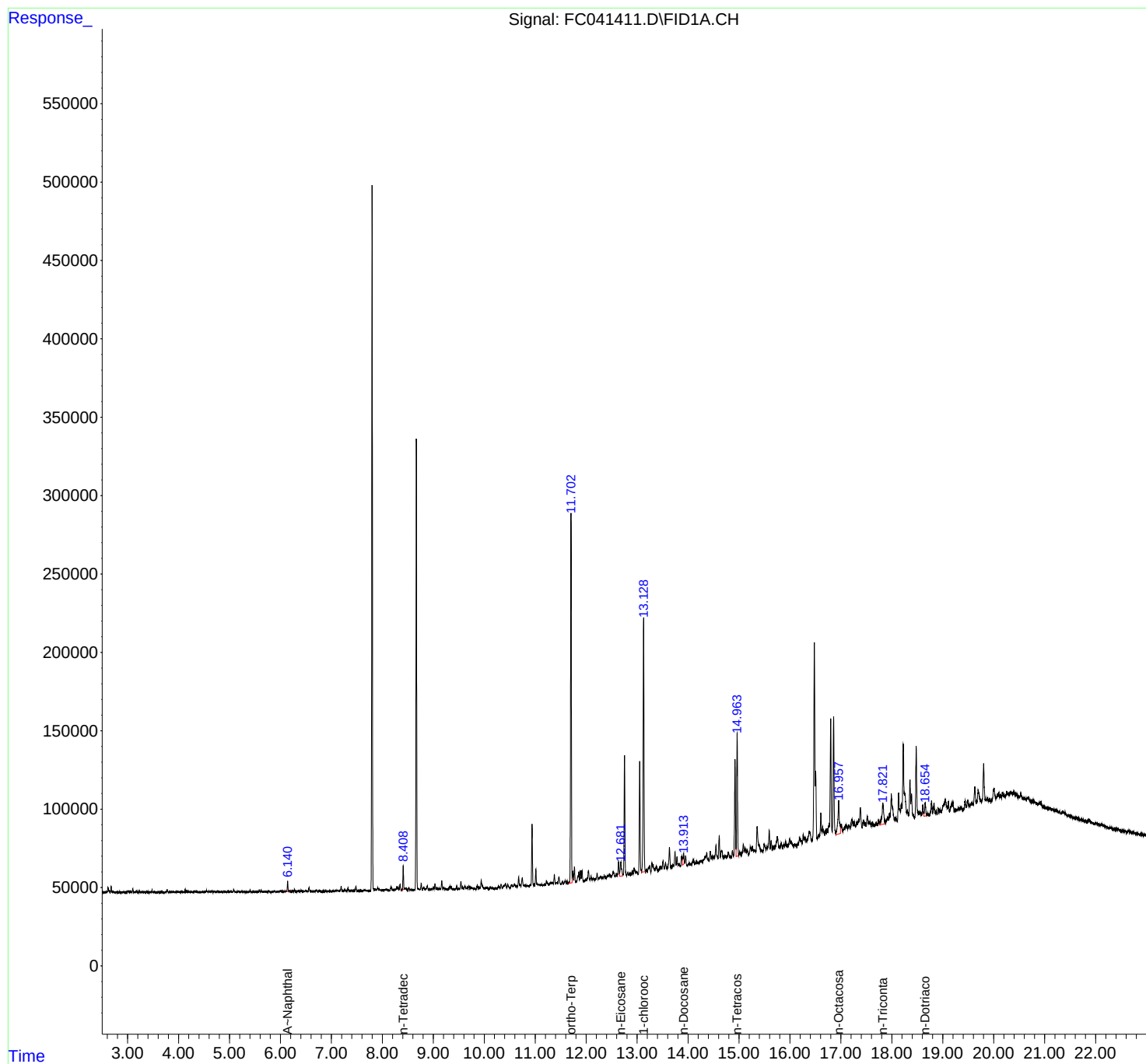
(f)=RT Delta > 1/2 Window

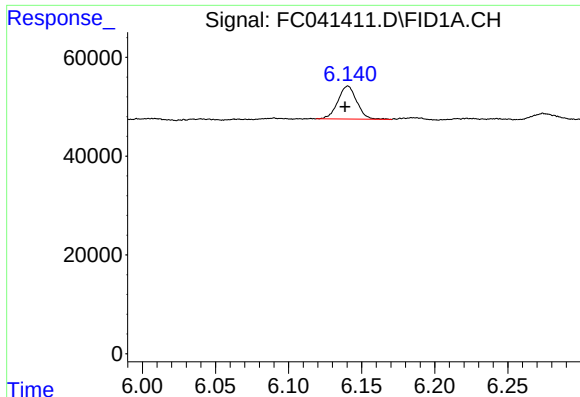
(m)=manual int.

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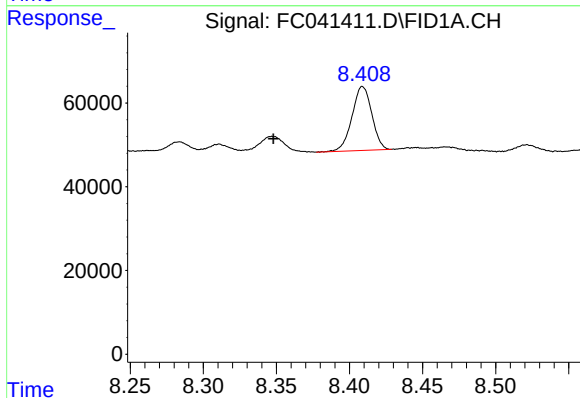
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





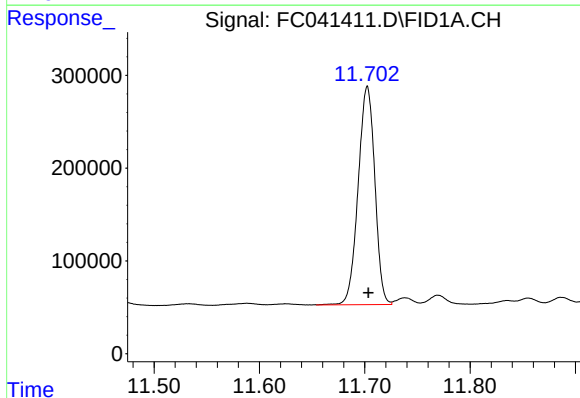
#3 A~Naphthalene (C11.7)

R.T.: 6.141 min
Delta R.T.: 0.002 min
Response: 59782
Conc: 0.58 ug/ml



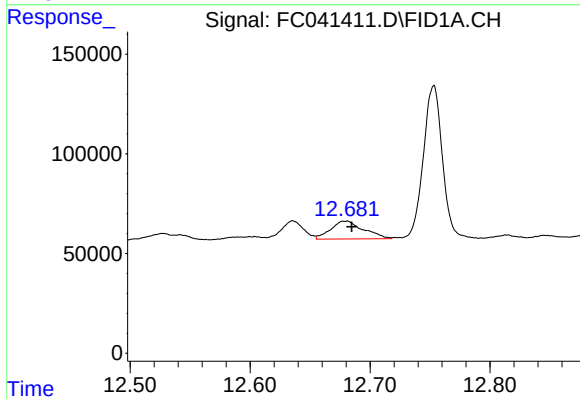
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 143558
Conc: 1.60 ug/ml



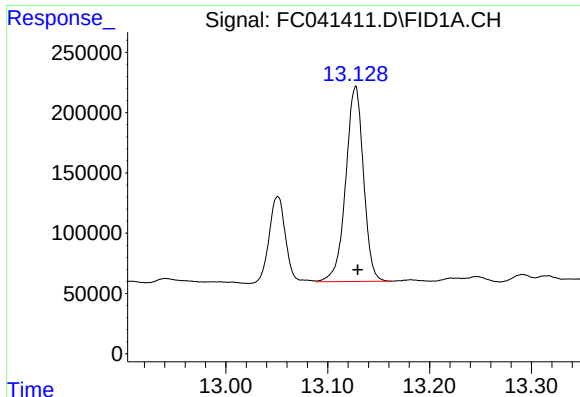
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: -0.001 min
Response: 2587552
Conc: 25.65 ug/ml



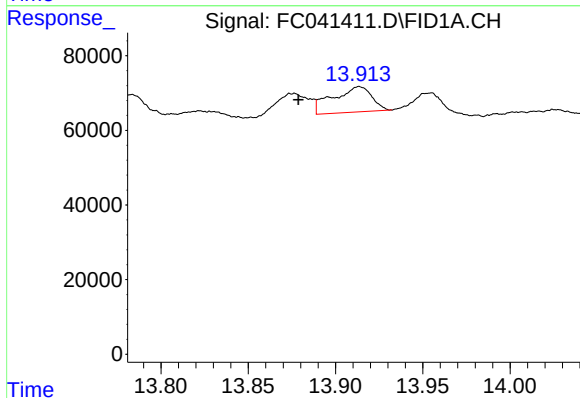
#10 n-Eicosane (C20)

R.T.: 12.680 min
Delta R.T.: -0.005 min
Response: 172377
Conc: 1.89 ug/ml



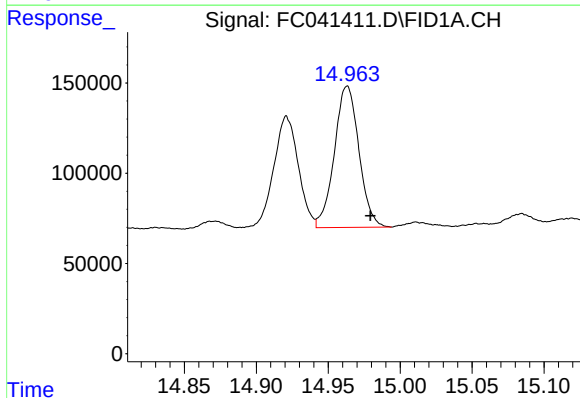
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.002 min
Response: 1959515
Conc: 24.68 ug/ml



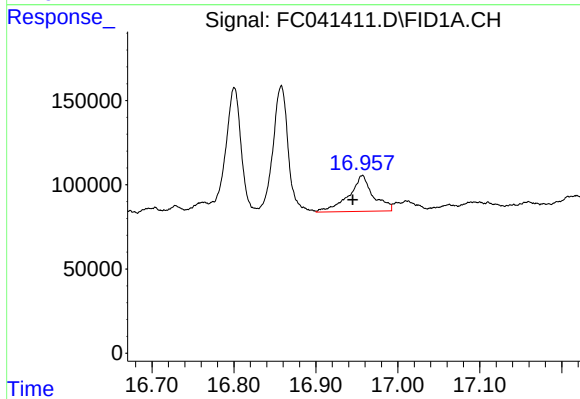
#13 n-Docosane (C22)

R.T.: 13.914 min
Delta R.T.: 0.035 min
Response: 106383
Conc: 1.17 ug/ml



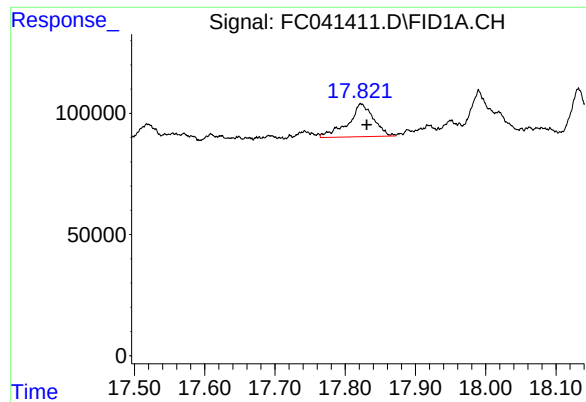
#14 n-Tetracosane (C24)

R.T.: 14.963 min
Delta R.T.: -0.016 min
Response: 933188
Conc: 10.26 ug/ml



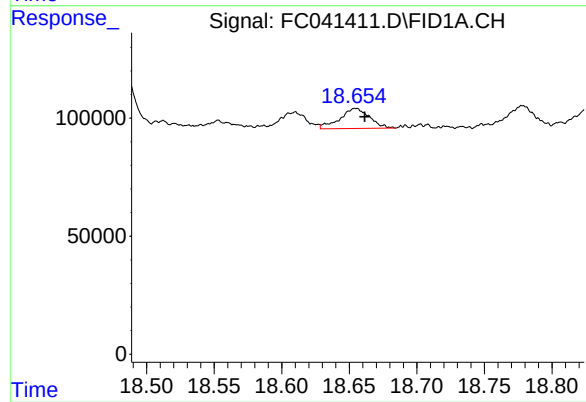
#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: 0.012 min
Response: 445580
Conc: 4.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 341841
Conc: 3.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.007 min
Response: 130131
Conc: 1.56 ug/ml