

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041371.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 16:18
 Operator : DD\AJ
 Sample : K2951-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 01:15:04 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)	11.703	2747549	27.231 ug/ml
Spiked Amount 50.000		Recovery =	54.46%
12) S 1-chlorooctadecane (S...	13.128	2203896	27.758 ug/ml
Spiked Amount 50.000		Recovery =	55.52%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.139	375017	3.651 ug/ml
4) T n-Dodecane (C12)	6.574	204042	2.314 ug/ml
5) T A~2-methylnaphthalene...	7.191	75412	0.729 ug/ml
6) T n-Tetradecane (C14)	8.408f	212023	2.365 ug/ml
10) T n-Eicosane (C20)	12.677	208764	2.294 ug/ml
11) T n-Heneicosane (C21)	13.315	193898	2.140 ug/ml
13) T n-Docosane (C22)	13.875	90000	0.993 ug/ml
14) T n-Tetracosane (C24)	14.965	1230532	13.533 ug/ml
16) T n-Octacosane (C28)	16.956	312439	3.412 ug/ml
18) T n-Dotriacontane (C32)	18.606f	114062	1.363 ug/ml

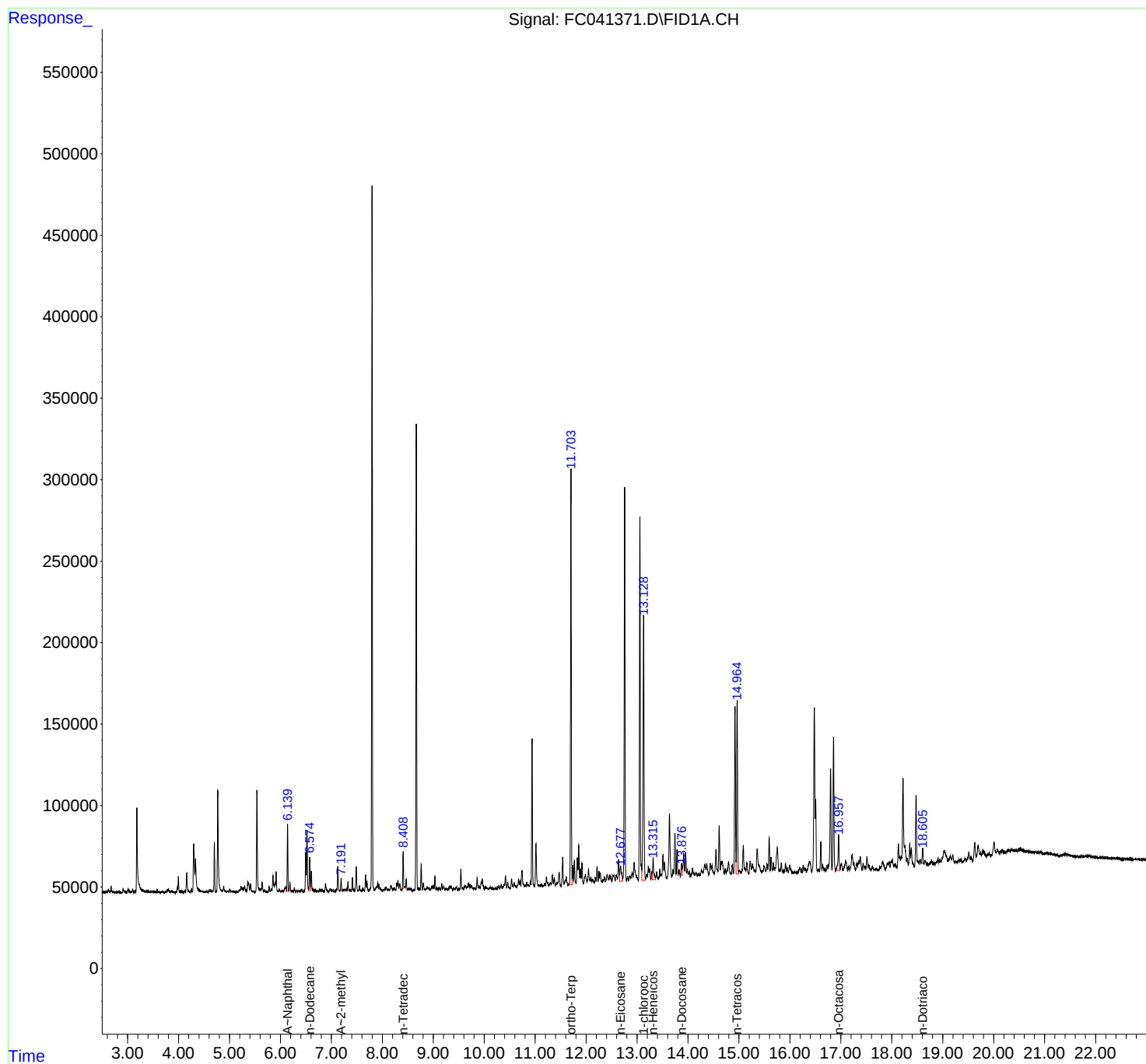
(f)=RT Delta > 1/2 Window

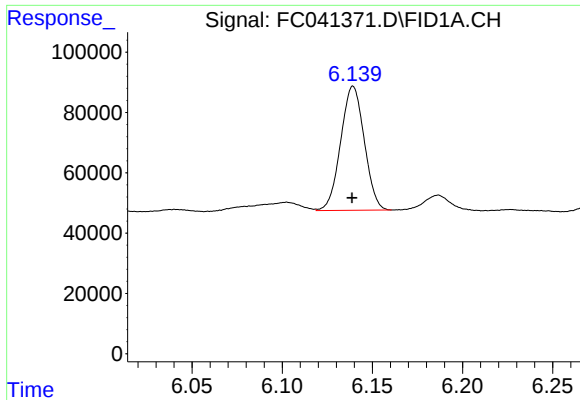
(m)=manual int.

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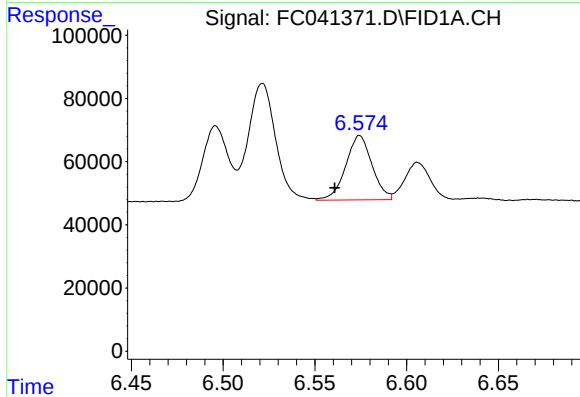
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





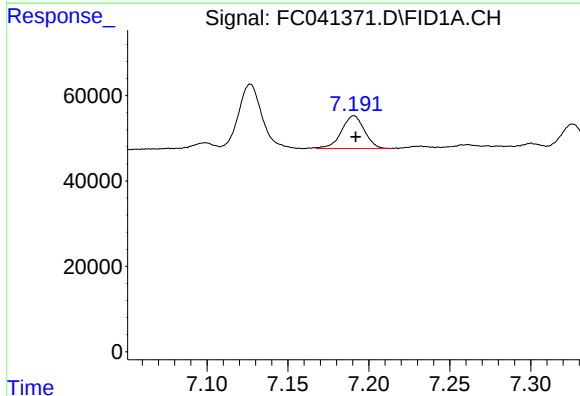
#3 A~Naphthalene (C11.7)

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 375017
Conc: 3.65 ug/ml



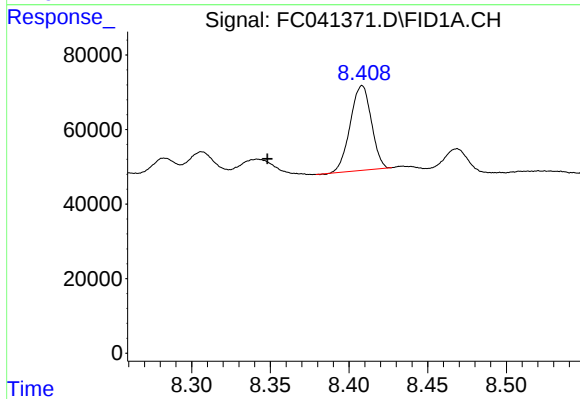
#4 n-Dodecane (C12)

R.T.: 6.574 min
Delta R.T.: 0.014 min
Response: 204042
Conc: 2.31 ug/ml



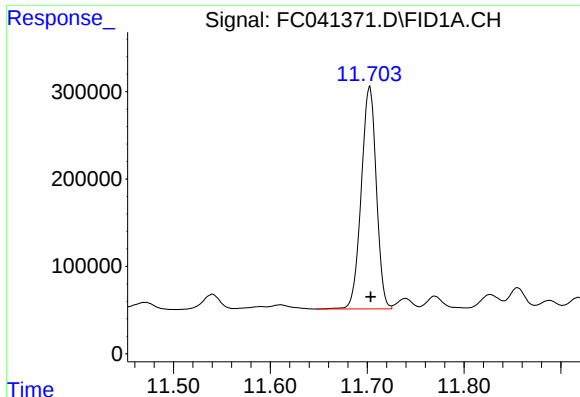
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 75412
Conc: 0.73 ug/ml



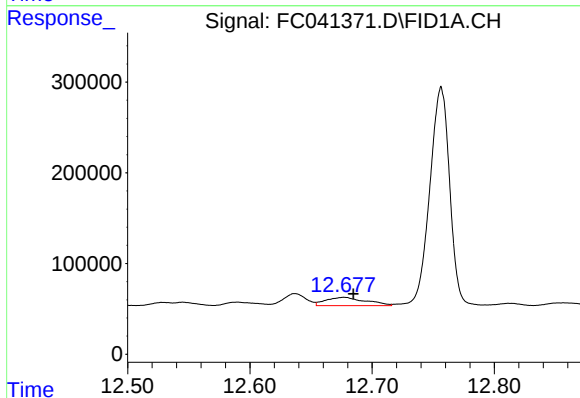
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 212023
Conc: 2.37 ug/ml



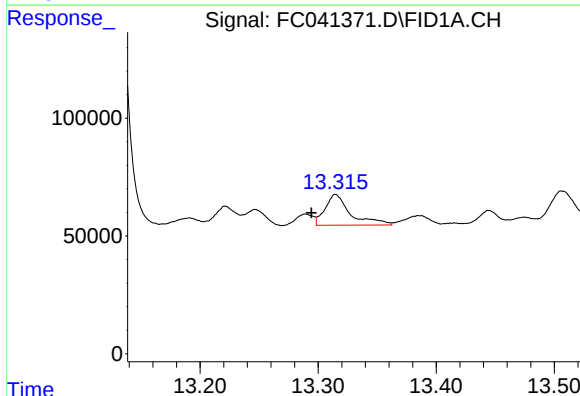
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: -0.001 min
Response: 2747549
Conc: 27.23 ug/ml



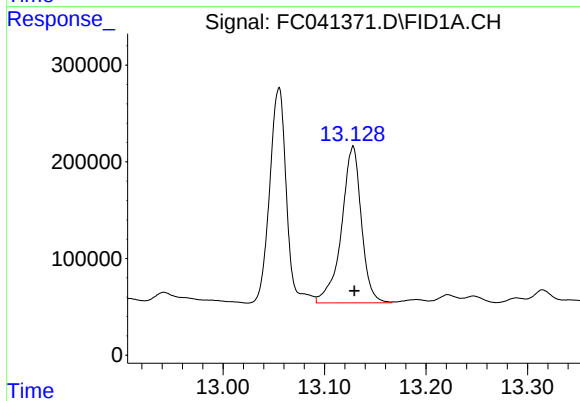
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: -0.008 min
Response: 208764
Conc: 2.29 ug/ml



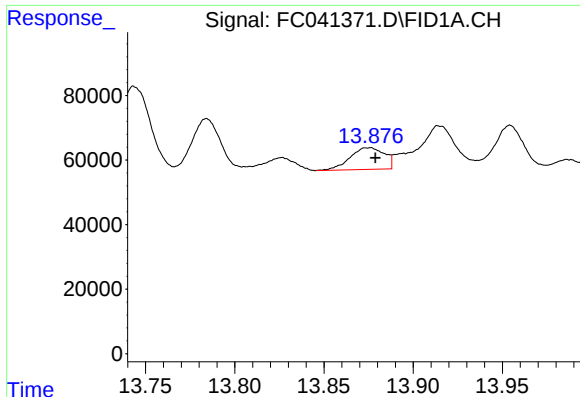
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.021 min
Response: 193898
Conc: 2.14 ug/ml



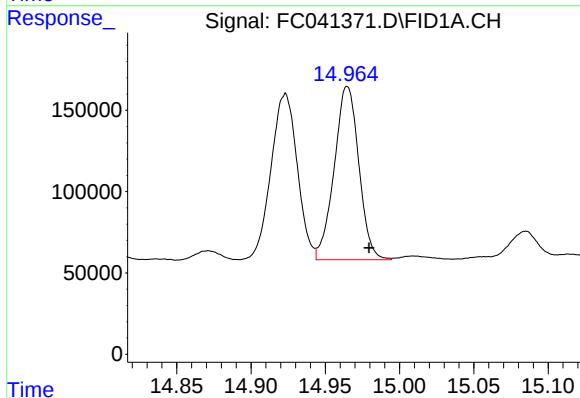
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.001 min
Response: 2203896
Conc: 27.76 ug/ml



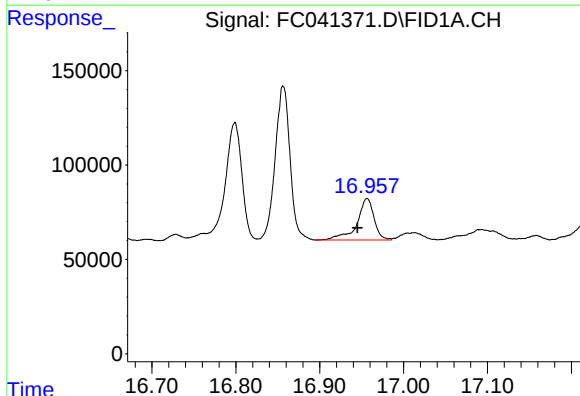
#13 n-Docosane (C22)

R.T.: 13.875 min
Delta R.T.: -0.004 min
Response: 90000
Conc: 0.99 ug/ml



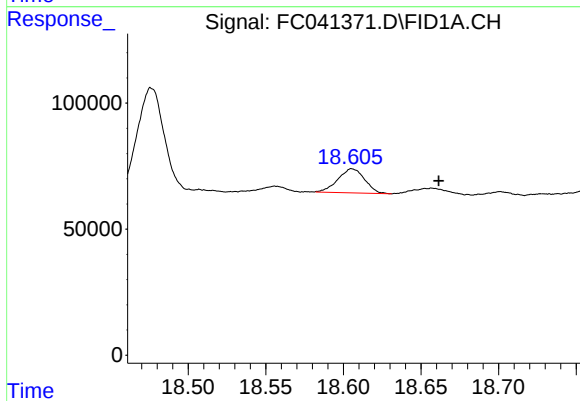
#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: -0.015 min
Response: 1230532
Conc: 13.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: 0.012 min
Response: 312439
Conc: 3.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.606 min
Delta R.T.: -0.056 min
Response: 114062
Conc: 1.36 ug/ml