

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041418.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 4:37
 Operator : DD\AJ
 Sample : K2978-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 06:39:34 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)	11.704	2323682	23.030 ug/ml
Spiked Amount 50.000		Recovery =	46.06%
12) S 1-chlorooctadecane (S...	13.131	2201300	27.726 ug/ml
Spiked Amount 50.000		Recovery =	55.45%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.142	190513	1.855 ug/ml
4) T n-Dodecane (C12)	6.576	87871	0.997 ug/ml
5) T A~2-methylnaphthalene...	7.193	40801	0.395 ug/ml
6) T n-Tetradecane (C14)	8.339	137642	1.535 ug/ml
10) T n-Eicosane (C20)	12.677	301711	3.315 ug/ml
11) T n-Heneicosane (C21)	13.321	219499	2.422 ug/ml
13) T n-Docosane (C22)	13.880	200161	2.210 ug/ml
14) T n-Tetracosane (C24)	14.974	2788729	30.671 ug/ml
15) T n-Hexacosane (C26)	16.024	141496	1.559 ug/ml
16) T n-Octacosane (C28)	16.937	214467	2.342 ug/ml
17) T n-Tricontane (C30)	17.828	433434	4.824 ug/ml
18) T n-Dotriacontane (C32)	18.654	148976	1.780 ug/ml
19) T n-Tetratriacontane (C34)	19.441	88221	1.234 ug/ml
20) T n-Hexatriacontane (C36)	20.158	367577	5.769 ug/ml

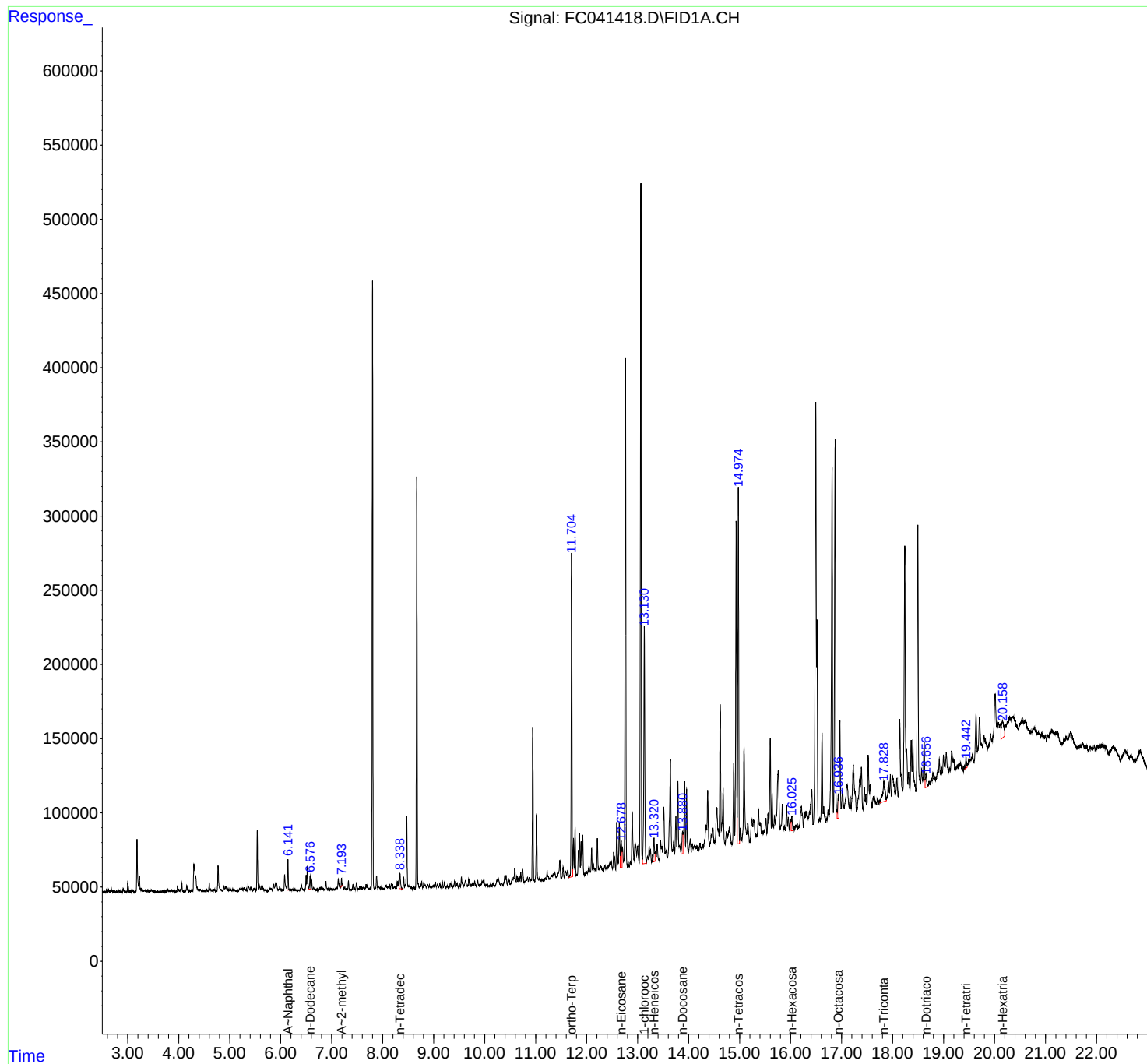
(f)=RT Delta > 1/2 Window

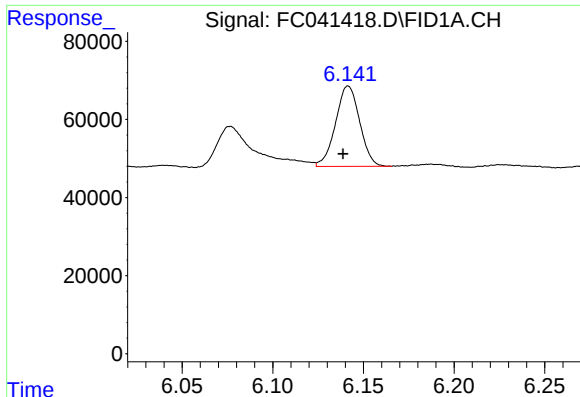
(m)=manual int.

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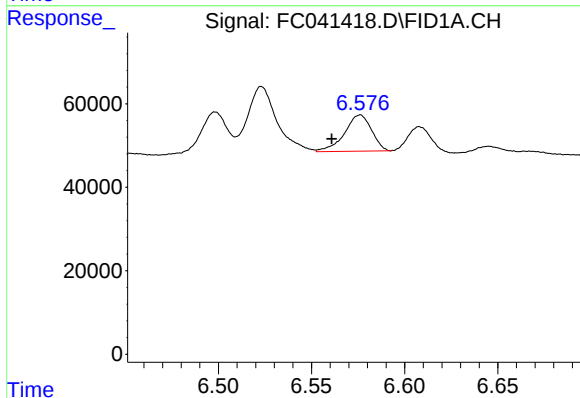
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





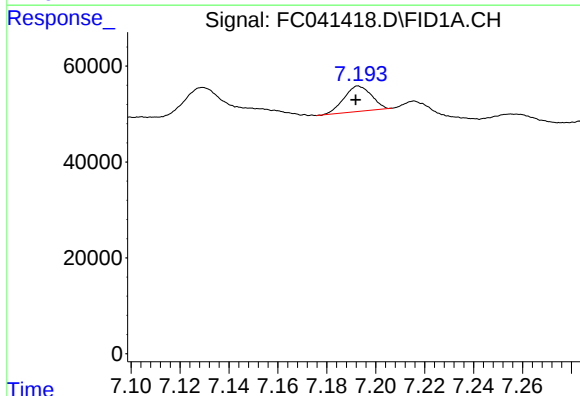
#3 A~Naphthalene (C11.7)

R.T.: 6.142 min
Delta R.T.: 0.003 min
Response: 190513
Conc: 1.85 ug/ml



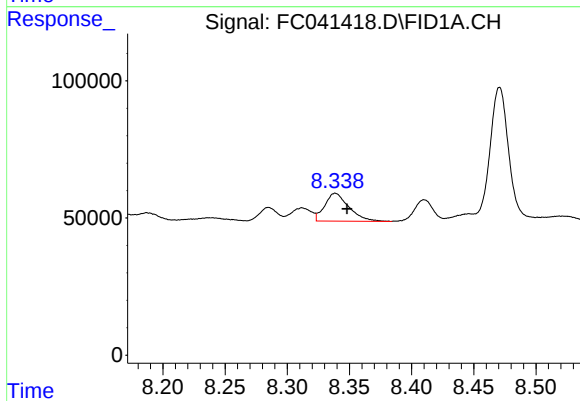
#4 n-Dodecane (C12)

R.T.: 6.576 min
Delta R.T.: 0.015 min
Response: 87871
Conc: 1.00 ug/ml



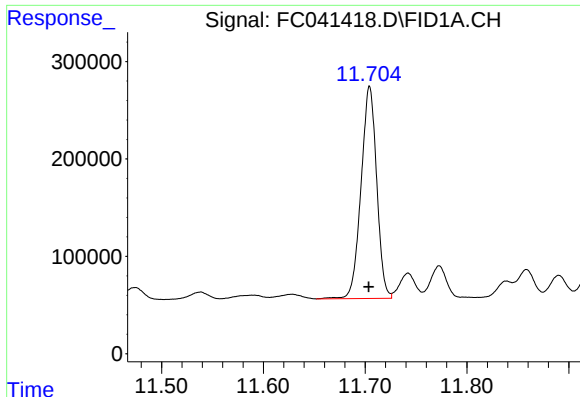
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 40801
Conc: 0.39 ug/ml



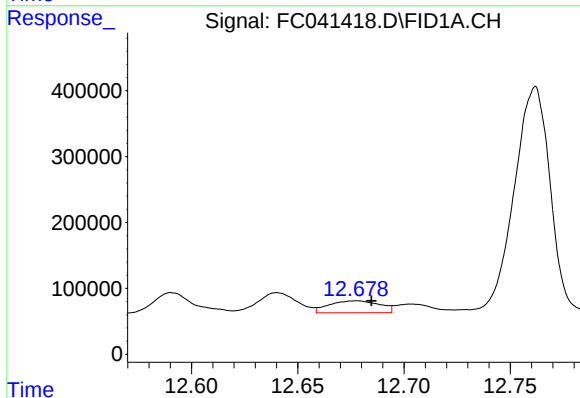
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.009 min
Response: 137642
Conc: 1.54 ug/ml



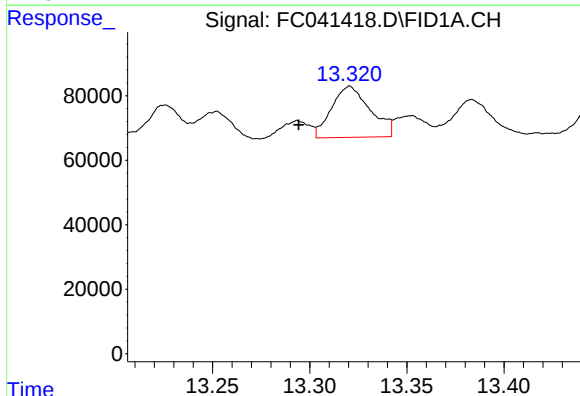
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 2323682
Conc: 23.03 ug/ml



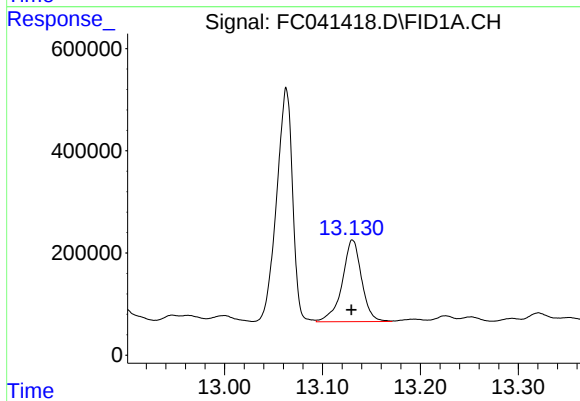
#10 n-Eicosane (C20)

R.T.: 12.677 min
Delta R.T.: -0.007 min
Response: 301711
Conc: 3.31 ug/ml



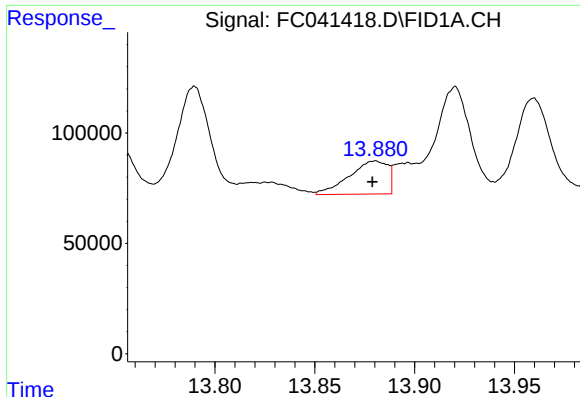
#11 n-Heneicosane (C21)

R.T.: 13.321 min
Delta R.T.: 0.026 min
Response: 219499
Conc: 2.42 ug/ml



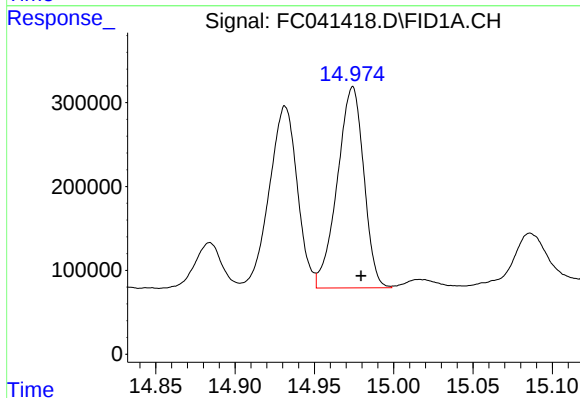
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.001 min
Response: 2201300
Conc: 27.73 ug/ml



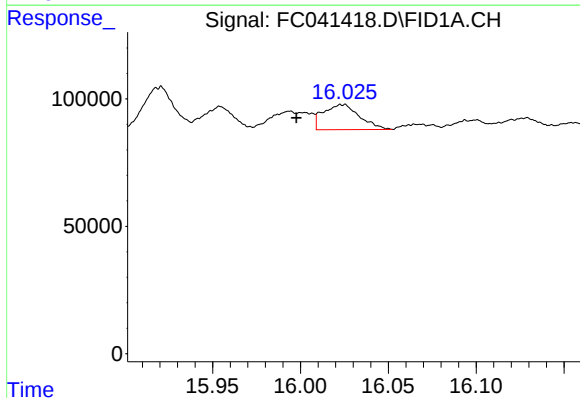
#13 n-Docosane (C22)

R.T.: 13.880 min
Delta R.T.: 0.001 min
Response: 200161
Conc: 2.21 ug/ml



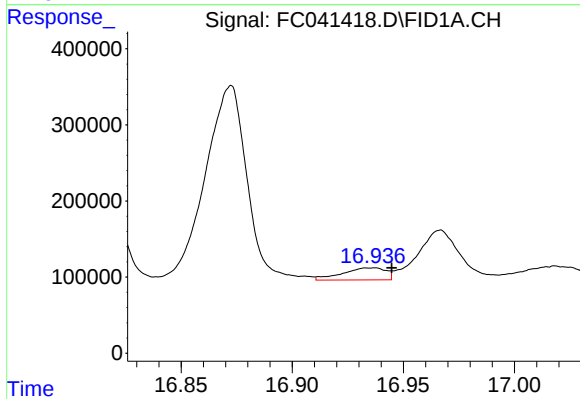
#14 n-Tetracosane (C24)

R.T.: 14.974 min
Delta R.T.: -0.005 min
Response: 2788729
Conc: 30.67 ug/ml



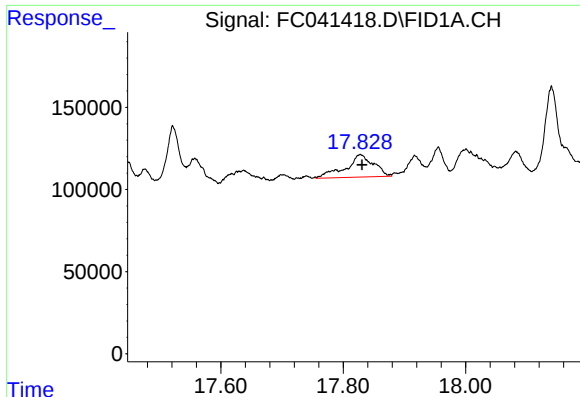
#15 n-Hexacosane (C26)

R.T.: 16.024 min
Delta R.T.: 0.027 min
Response: 141496
Conc: 1.56 ug/ml



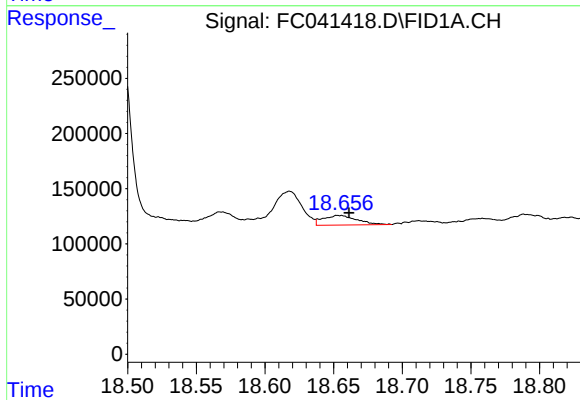
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.008 min
Response: 214467
Conc: 2.34 ug/ml



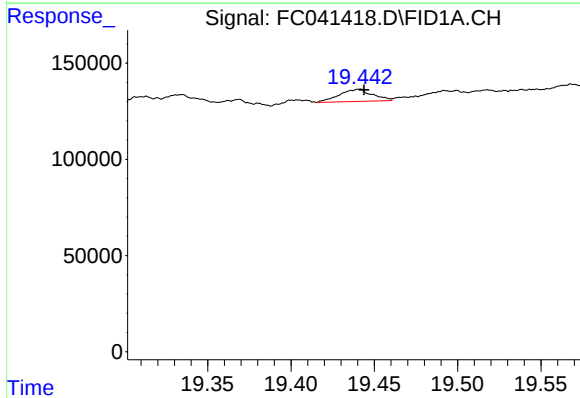
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 433434
Conc: 4.82 ug/ml



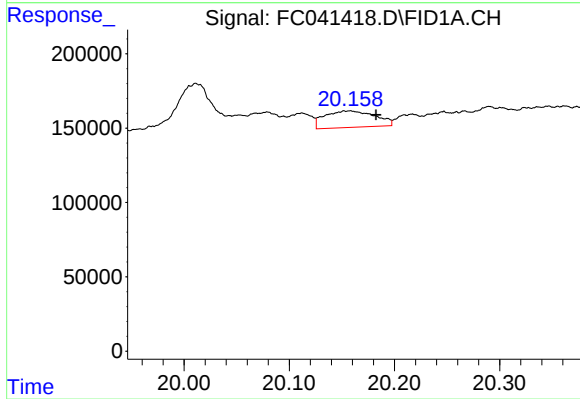
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.007 min
Response: 148976
Conc: 1.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.441 min
Delta R.T.: -0.003 min
Response: 88221
Conc: 1.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.158 min
Delta R.T.: -0.024 min
Response: 367577
Conc: 5.77 ug/ml