

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AL\
 Data File : FD031261.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 13:56
 Operator : DD\AJ
 Sample : K5563-02DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:52:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.464	286488	2.284 ug/ml
Spiked Amount 50.000		Recovery =	4.57%
12) S 1-chlorooctadecane (S...	12.856	1167803	12.473 ug/ml
Spiked Amount 50.000		Recovery =	24.95%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.886	133865	1.168 ug/ml
10) T n-Eicosane (C20)	12.418	167537	1.532 ug/ml
11) T n-Heneicosane (C21)	13.040	236914	2.156 ug/ml
13) T n-Docosane (C22)	13.629	211921	1.938 ug/ml
14) T n-Tetracosane (C24)	14.677	1904376	17.438 ug/ml
15) T n-Hexacosane (C26)	15.711	197562	1.826 ug/ml
16) T n-Octacosane (C28)	16.666	501438	4.671 ug/ml
17) T n-Tricontane (C30)	17.532	311106	2.921 ug/ml
18) T n-Dotriacontane (C32)	18.359	151550	1.472 ug/ml
19) T n-Tetratriacontane (C34)	19.136	107593	1.095 ug/ml

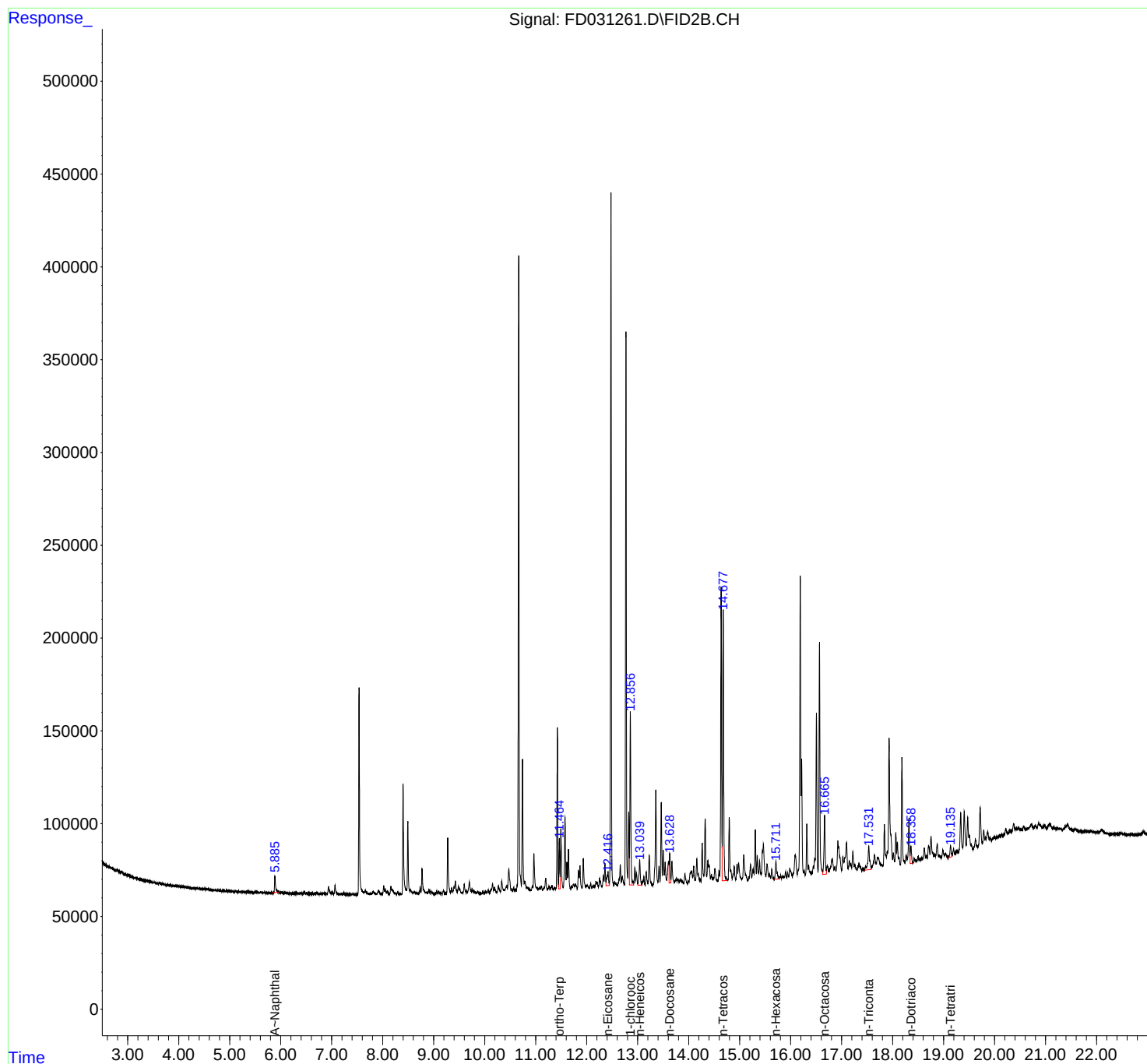
(f)=RT Delta > 1/2 Window

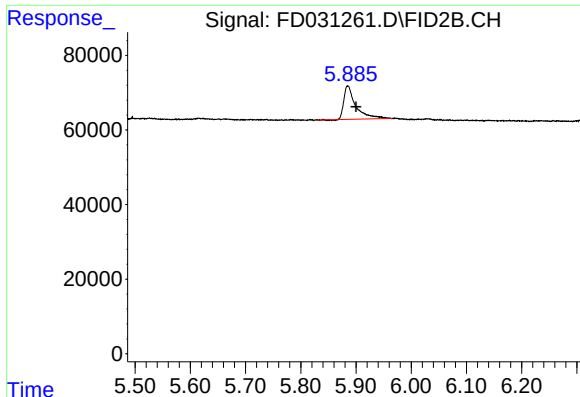
(m)=manual int.

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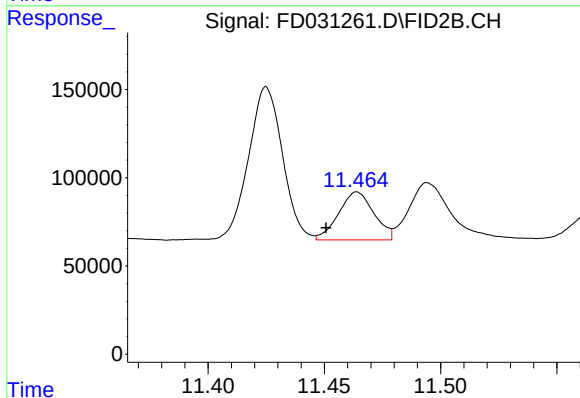
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





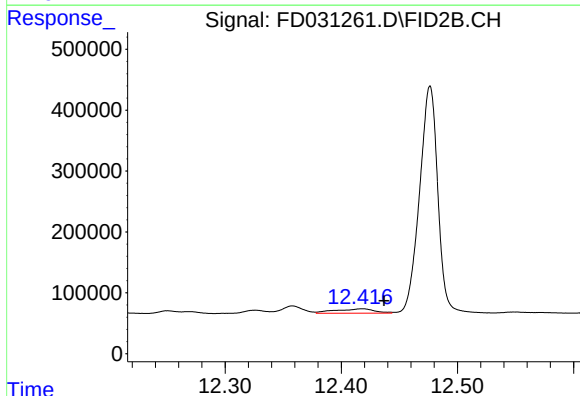
#3 A~Naphthalene (C11.7)

R.T.: 5.886 min
Delta R.T.: -0.015 min
Response: 133865
Conc: 1.17 ug/ml



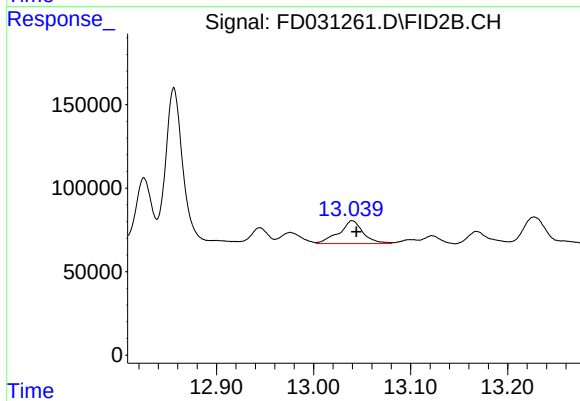
#9 ortho-Terphenyl (SURR)

R.T.: 11.464 min
Delta R.T.: 0.013 min
Response: 286488
Conc: 2.28 ug/ml



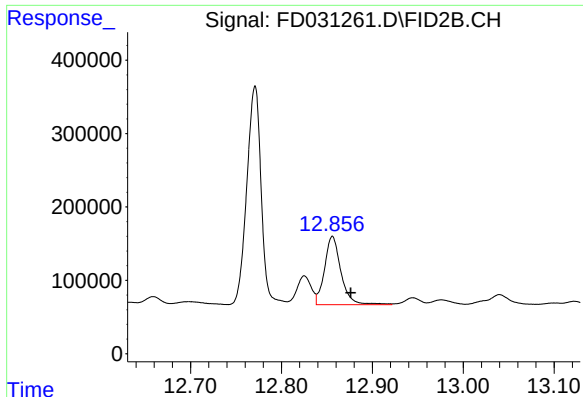
#10 n-Eicosane (C20)

R.T.: 12.418 min
Delta R.T.: -0.019 min
Response: 167537
Conc: 1.53 ug/ml



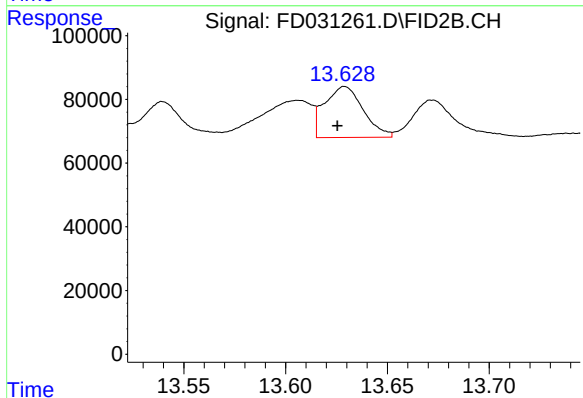
#11 n-Heneicosane (C21)

R.T.: 13.040 min
Delta R.T.: -0.004 min
Response: 236914
Conc: 2.16 ug/ml



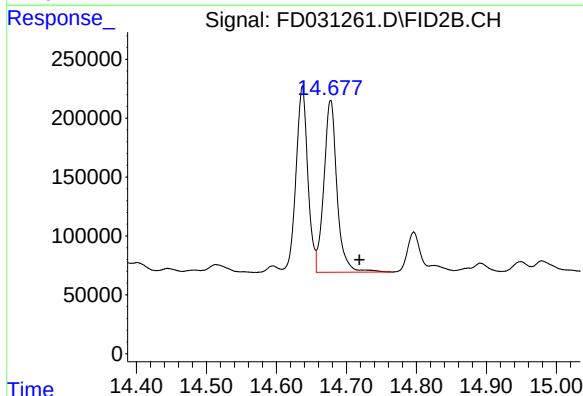
#12 1-chlorooctadecane (SURR)

R.T.: 12.856 min
Delta R.T.: -0.020 min
Response: 1167803
Conc: 12.47 ug/ml



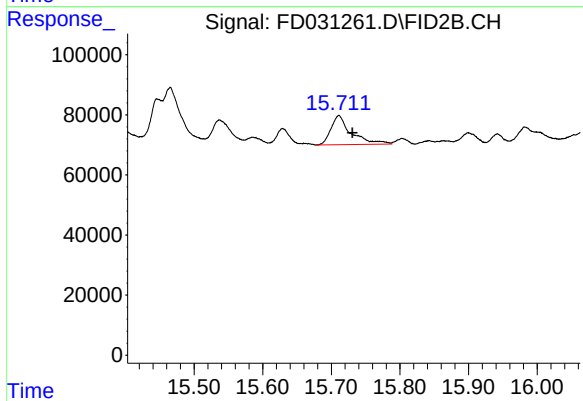
#13 n-Docosane (C22)

R.T.: 13.629 min
Delta R.T.: 0.003 min
Response: 211921
Conc: 1.94 ug/ml



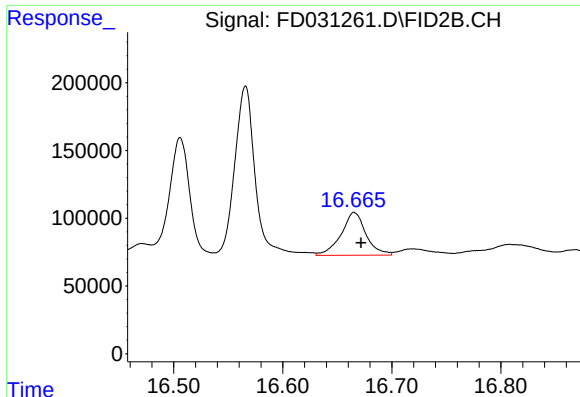
#14 n-Tetracosane (C24)

R.T.: 14.677 min
Delta R.T.: -0.041 min
Response: 1904376
Conc: 17.44 ug/ml



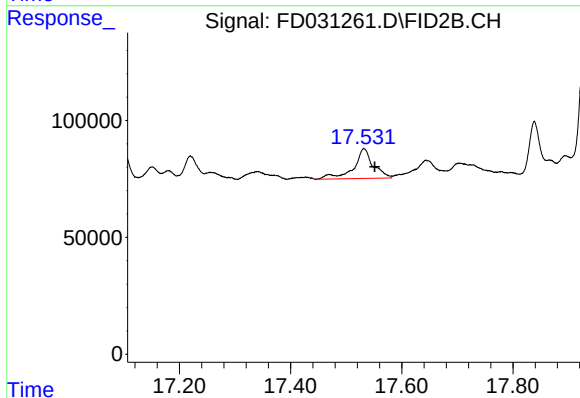
#15 n-Hexacosane (C26)

R.T.: 15.711 min
Delta R.T.: -0.020 min
Response: 197562
Conc: 1.83 ug/ml



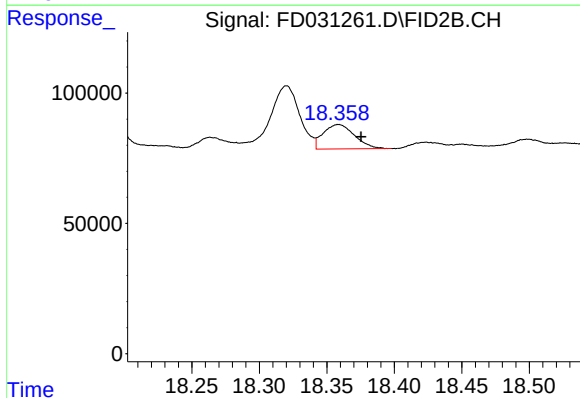
#16 n-Octacosane (C28)

R.T.: 16.666 min
Delta R.T.: -0.006 min
Response: 501438
Conc: 4.67 ug/ml



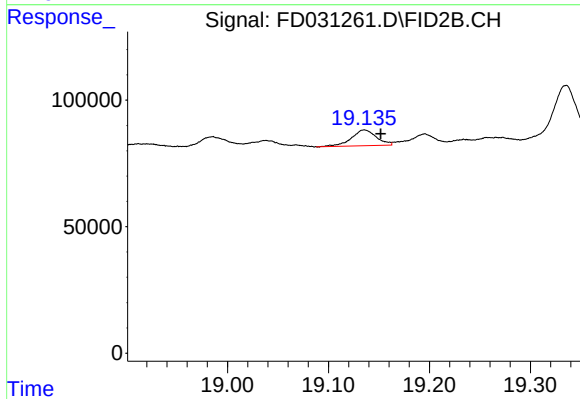
#17 n-Tricontane (C30)

R.T.: 17.532 min
Delta R.T.: -0.019 min
Response: 311106
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.359 min
Delta R.T.: -0.017 min
Response: 151550
Conc: 1.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.136 min
Delta R.T.: -0.016 min
Response: 107593
Conc: 1.09 ug/ml