

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061819AL\
 Data File : FD029476.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 3:58
 Operator : DD\AJ
 Sample : K3419-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 07:17:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.630	5415492	40.977 ug/ml
Spiked Amount 50.000		Recovery =	81.95%
12) S 1-chlorooctadecane (S...	13.052	3844761	35.529 ug/ml
Spiked Amount 50.000		Recovery =	71.06%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.066	69605	0.520 ug/ml
6) T n-Tetradecane (C14)	8.341f	663656	5.585 ug/ml
10) T n-Eicosane (C20)	12.671f	487703	3.965 ug/ml
11) T n-Heneicosane (C21)	13.226	119027	0.968 ug/ml
13) T n-Docosane (C22)	13.830	90753	0.737 ug/ml
14) T n-Tetracosane (C24)	14.874	415430	3.366 ug/ml
15) T n-Hexacosane (C26)	15.906	120037	0.986 ug/ml
16) T n-Octacosane (C28)	16.854	327191	2.724 ug/ml
17) T n-Tricontane (C30)	17.728	249346	2.132 ug/ml
18) T n-Dotriacontane (C32)	18.554	235721	2.176 ug/ml
19) T n-Tetratriacontane (C34)	19.331	578582	6.495 ug/ml
20) T n-Hexatriacontane (C36)	20.065	1804286	24.380 ug/ml
21) T n-Octatriacontane (C38)	20.791	1994526	28.752 ug/ml
22) T n-Tetracontane (C40)	21.685	1044052	14.750 ug/ml

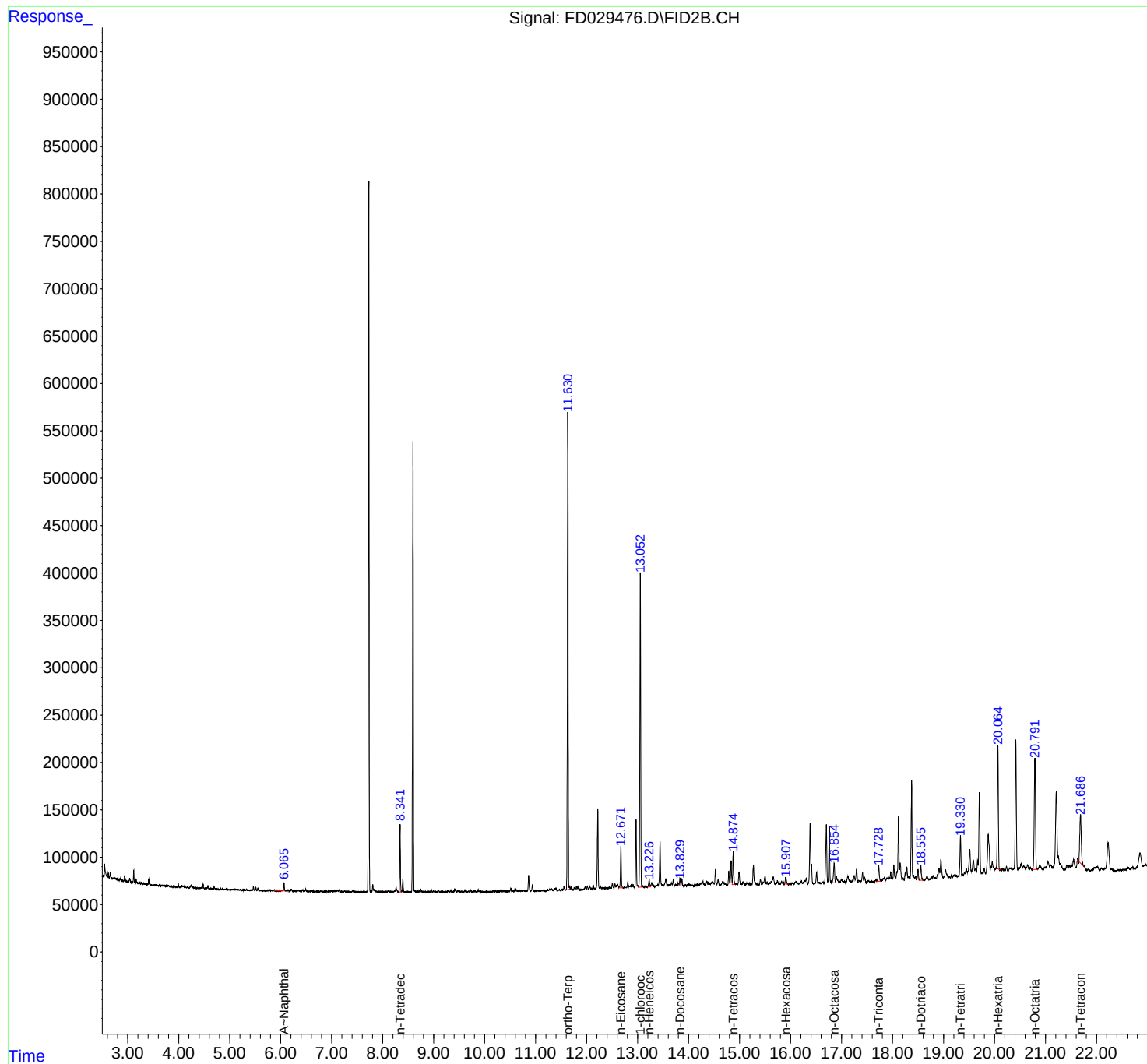
(f)=RT Delta > 1/2 Window

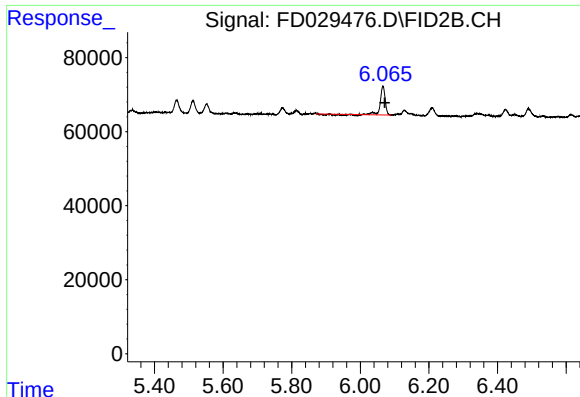
(m)=manual int.

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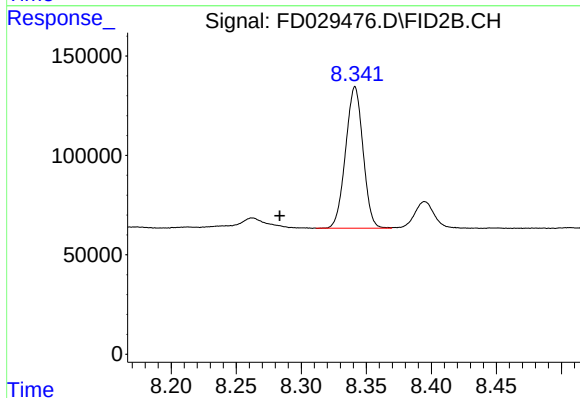
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





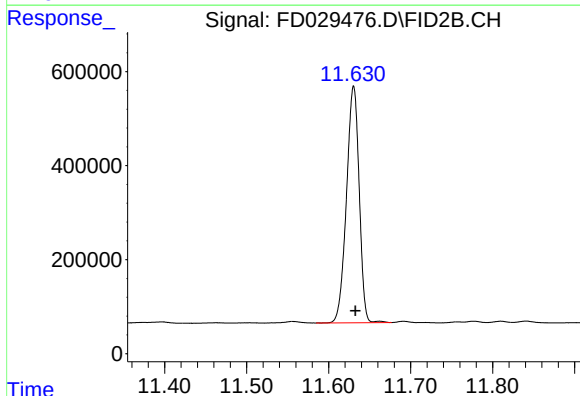
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min
Delta R.T.: -0.005 min
Response: 69605
Conc: 0.52 ug/ml



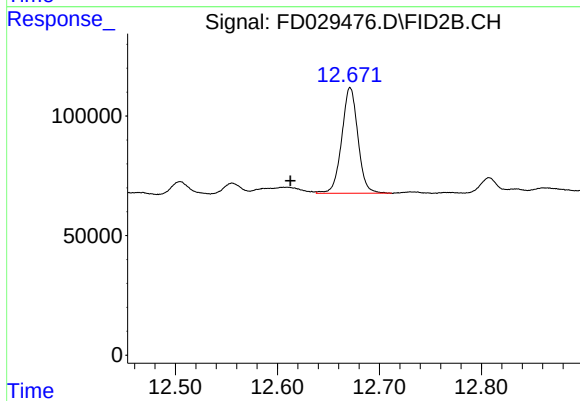
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: 0.058 min
Response: 663656
Conc: 5.58 ug/ml



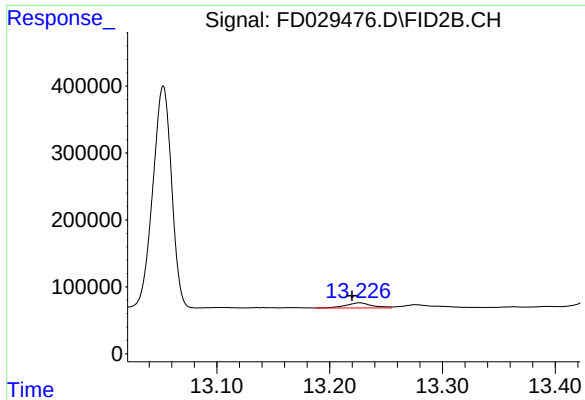
#9 ortho-Terphenyl (SURR)

R.T.: 11.630 min
Delta R.T.: -0.002 min
Response: 5415492
Conc: 40.98 ug/ml



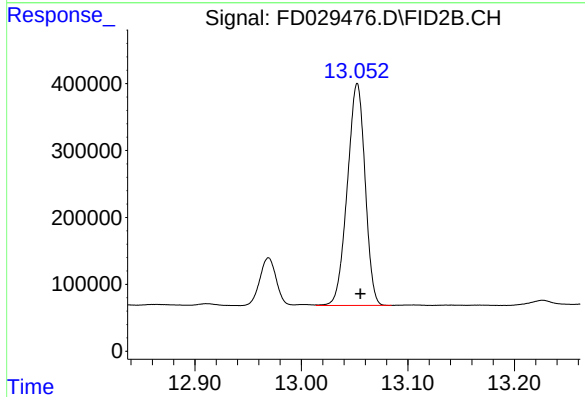
#10 n-Eicosane (C20)

R.T.: 12.671 min
Delta R.T.: 0.059 min
Response: 487703
Conc: 3.97 ug/ml



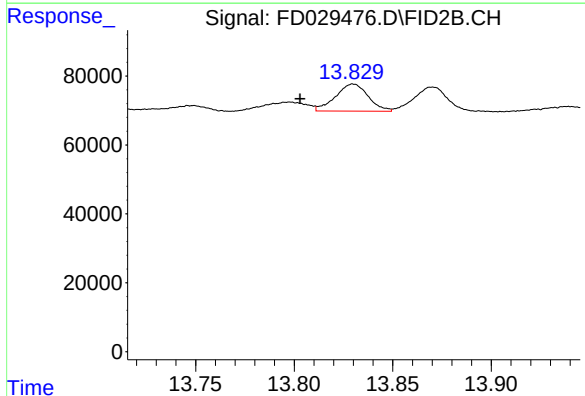
#11 n-Heneicosane (C21)

R.T.: 13.226 min
Delta R.T.: 0.007 min
Response: 119027
Conc: 0.97 ug/ml



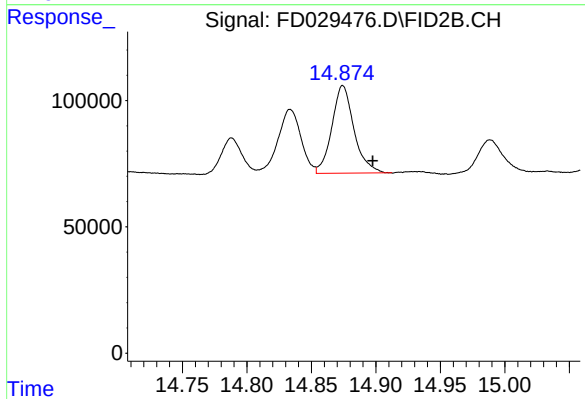
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.003 min
Response: 3844761
Conc: 35.53 ug/ml



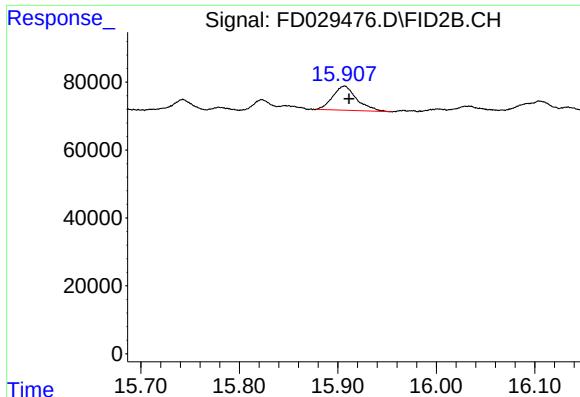
#13 n-Docosane (C22)

R.T.: 13.830 min
Delta R.T.: 0.027 min
Response: 90753
Conc: 0.74 ug/ml



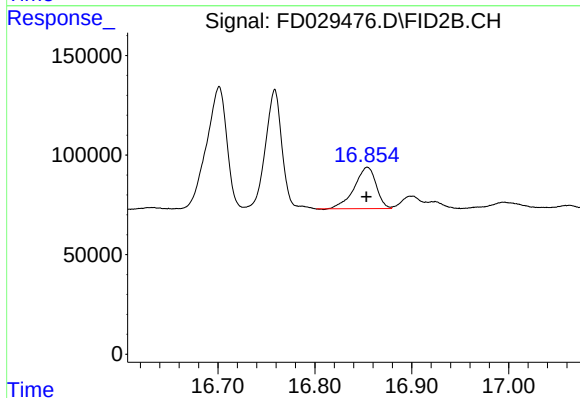
#14 n-Tetracosane (C24)

R.T.: 14.874 min
Delta R.T.: -0.023 min
Response: 415430
Conc: 3.37 ug/ml



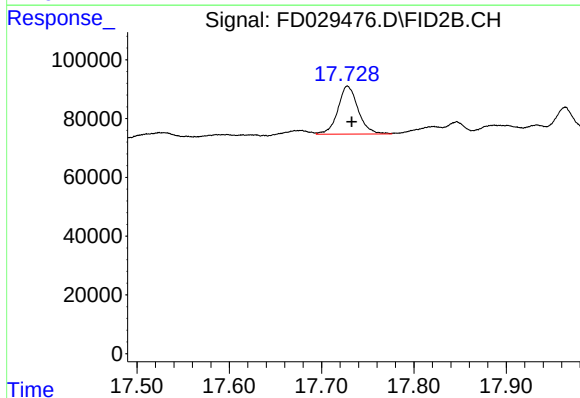
#15 n-Hexacosane (C26)

R.T.: 15.906 min
Delta R.T.: -0.005 min
Response: 120037
Conc: 0.99 ug/ml



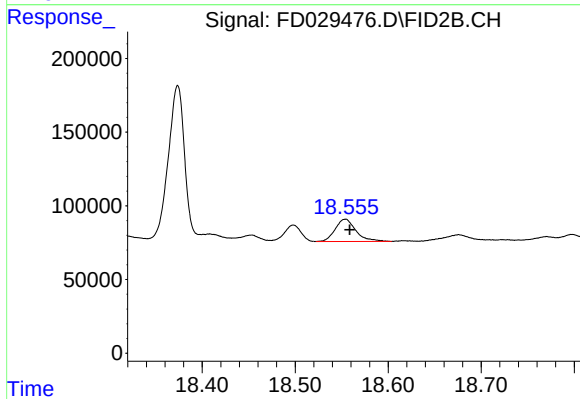
#16 n-Octacosane (C28)

R.T.: 16.854 min
Delta R.T.: 0.000 min
Response: 327191
Conc: 2.72 ug/ml



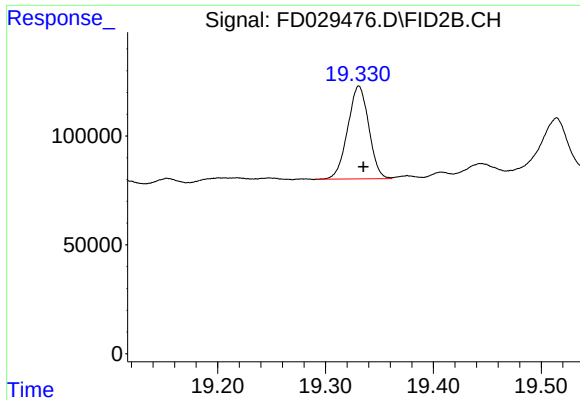
#17 n-Tricontane (C30)

R.T.: 17.728 min
Delta R.T.: -0.004 min
Response: 249346
Conc: 2.13 ug/ml



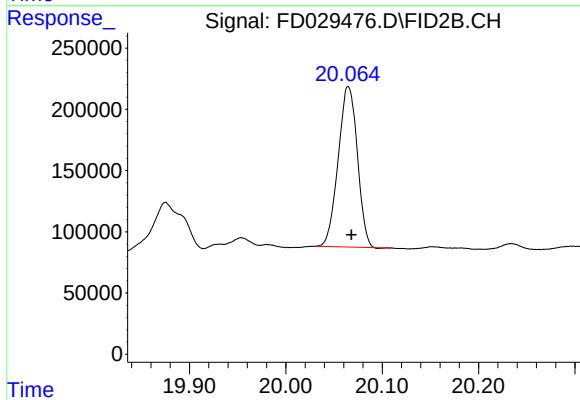
#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.005 min
Response: 235721
Conc: 2.18 ug/ml



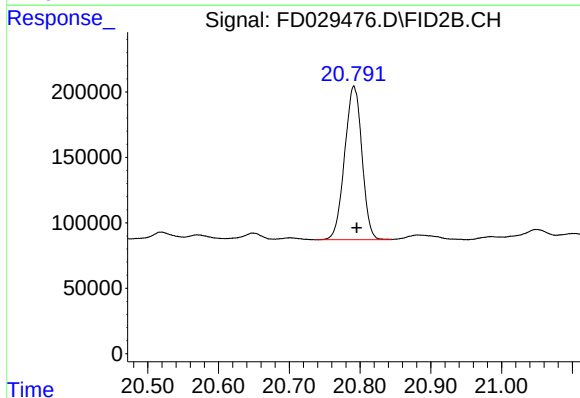
#19 n-Tetratriacontane (C34)

R.T.: 19.331 min
Delta R.T.: -0.004 min
Response: 578582
Conc: 6.50 ug/ml



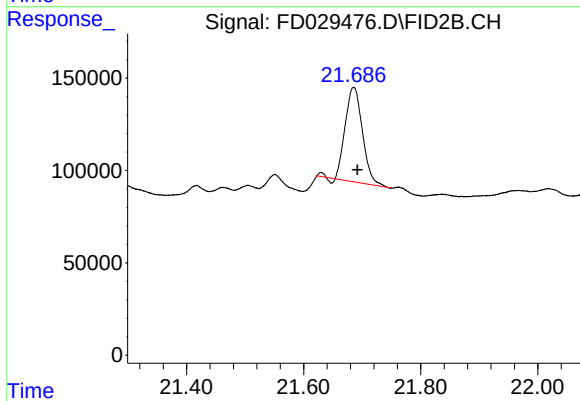
#20 n-Hexatriacontane (C36)

R.T.: 20.065 min
Delta R.T.: -0.003 min
Response: 1804286
Conc: 24.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.791 min
Delta R.T.: -0.004 min
Response: 1994526
Conc: 28.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.685 min
Delta R.T.: -0.006 min
Response: 1044052
Conc: 14.75 ug/ml