

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031658.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 3:37
 Operator : DD\AJ
 Sample : K5973-07
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 00:13:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.550	4039031	26.544 ug/ml
Spiked Amount 50.000		Recovery =	53.09%
12) S 1-chlorooctadecane (S...	12.979	3410691	30.015 ug/ml
Spiked Amount 50.000		Recovery =	60.03%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.989	108020	0.721 ug/ml
10) T n-Eicosane (C20)	12.514	130439	0.989 ug/ml
11) T n-Heneicosane (C21)	13.153	259914	1.964 ug/ml
13) T n-Docosane (C22)	13.750	494003	3.762 ug/ml
14) T n-Tetracosane (C24)	14.801	1994992	15.246 ug/ml
15) T n-Hexacosane (C26)	15.841	303015	2.345 ug/ml
16) T n-Octacosane (C28)	16.784	925675	7.234 ug/ml
17) T n-Tricontane (C30)	17.666	625135	4.901 ug/ml
18) T n-Dotriacontane (C32)	18.492	192881	1.563 ug/ml
19) T n-Tetratriacontane (C34)	19.268	99305	0.830 ug/ml
20) T n-Hexatriacontane (C36)	19.960	91823	0.805 ug/ml
22) T n-Tetracontane (C40)	21.529f	109362	1.018 ug/ml

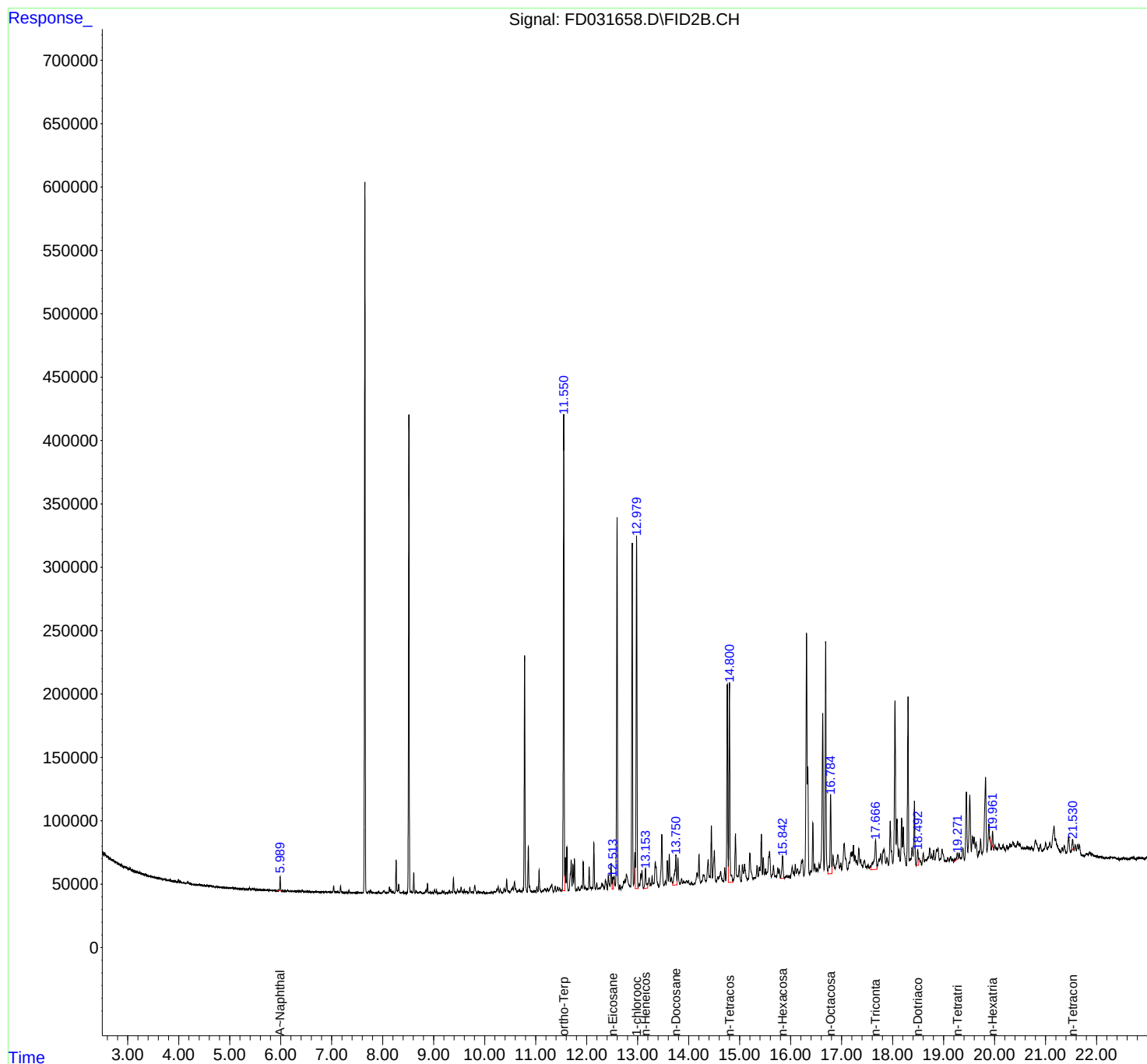
(f)=RT Delta > 1/2 Window

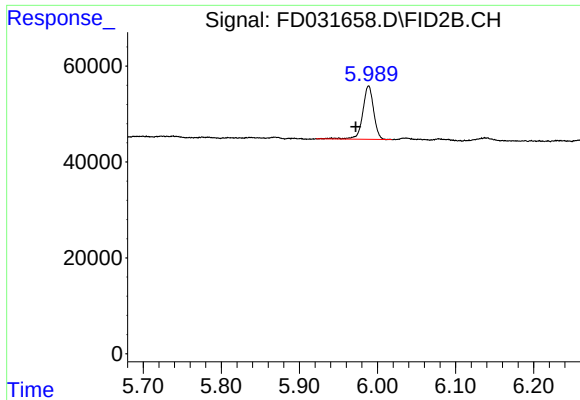
(m)=manual int.

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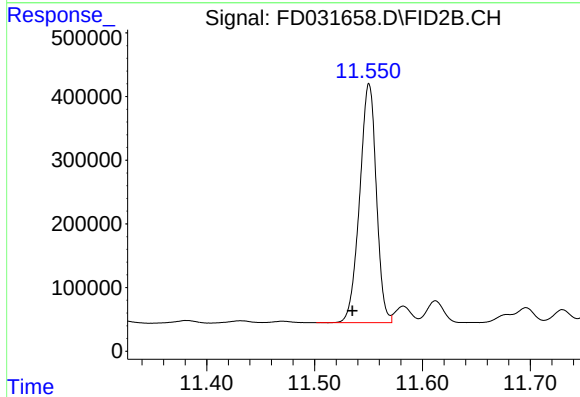
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Signal Info : 20M x 0.18mm x 0.18um





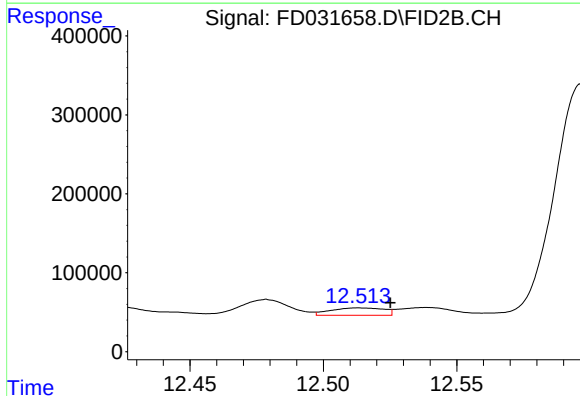
#3 A~Naphthalene (C11.7)

R.T.: 5.989 min
Delta R.T.: 0.016 min
Response: 108020
Conc: 0.72 ug/ml



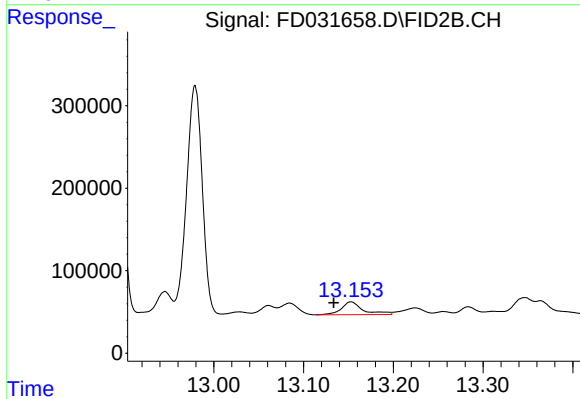
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.015 min
Response: 4039031
Conc: 26.54 ug/ml



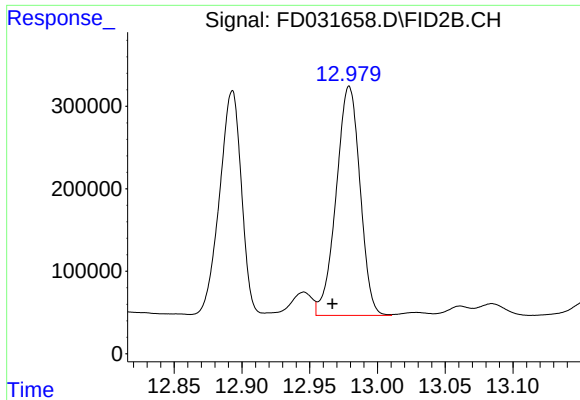
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: -0.011 min
Response: 130439
Conc: 0.99 ug/ml



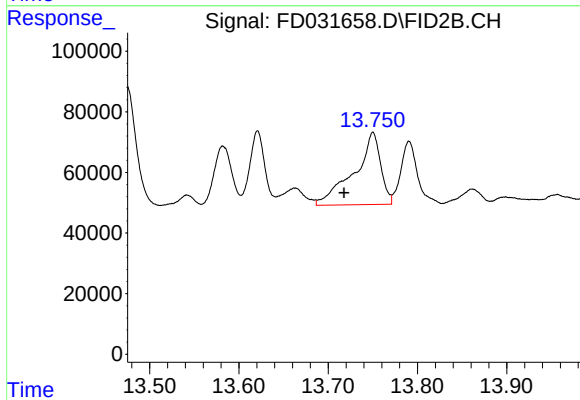
#11 n-Heneicosane (C21)

R.T.: 13.153 min
Delta R.T.: 0.019 min
Response: 259914
Conc: 1.96 ug/ml



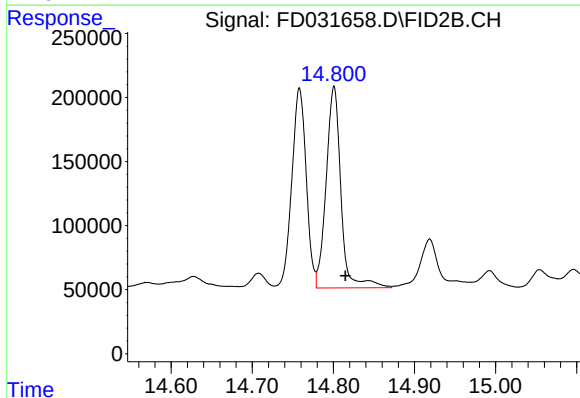
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.012 min
Response: 3410691
Conc: 30.01 ug/ml



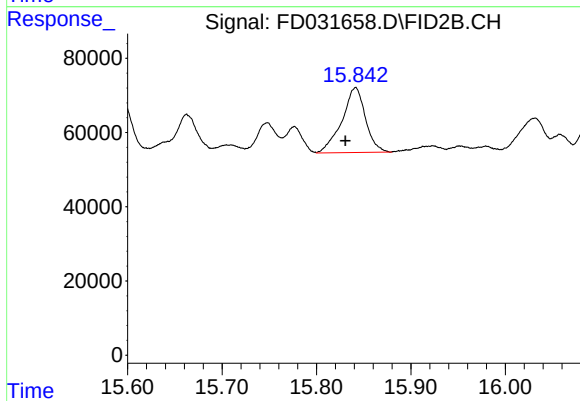
#13 n-Docosane (C22)

R.T.: 13.750 min
Delta R.T.: 0.032 min
Response: 494003
Conc: 3.76 ug/ml



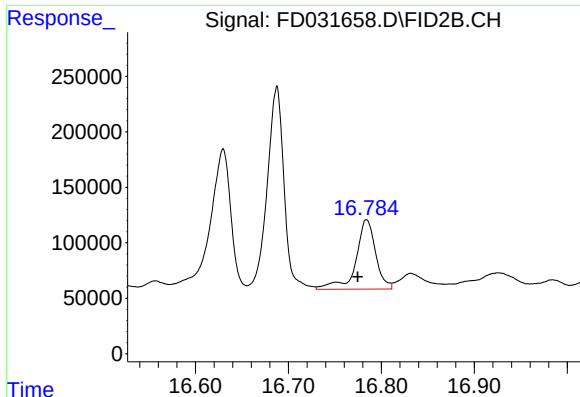
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.014 min
Response: 1994992
Conc: 15.25 ug/ml



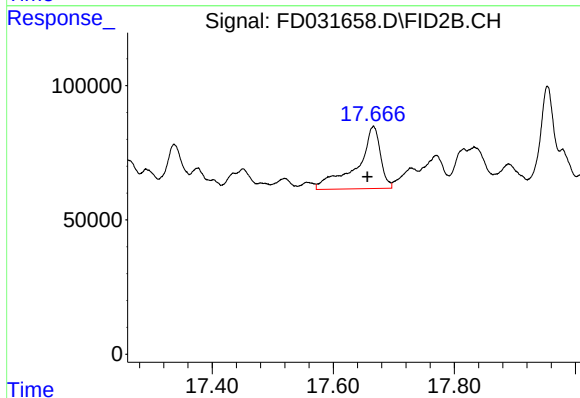
#15 n-Hexacosane (C26)

R.T.: 15.841 min
Delta R.T.: 0.010 min
Response: 303015
Conc: 2.35 ug/ml



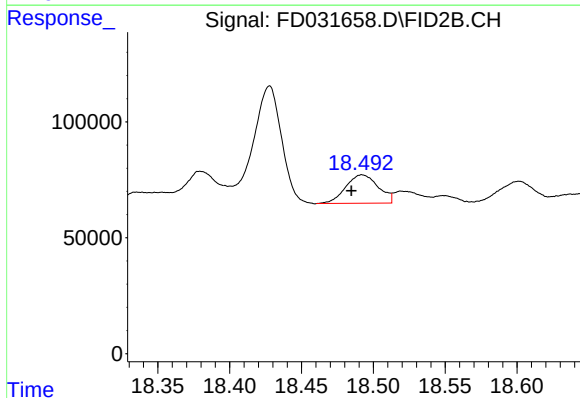
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 925675
Conc: 7.23 ug/ml



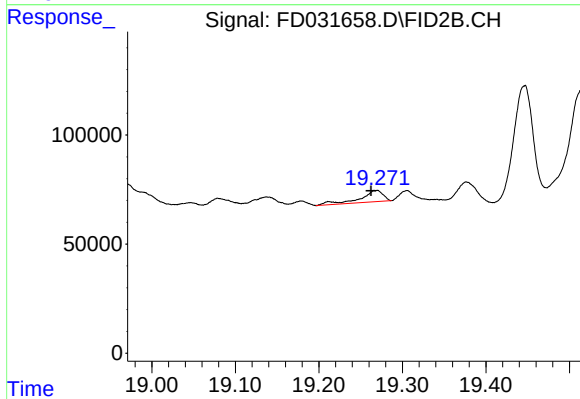
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.010 min
Response: 625135
Conc: 4.90 ug/ml



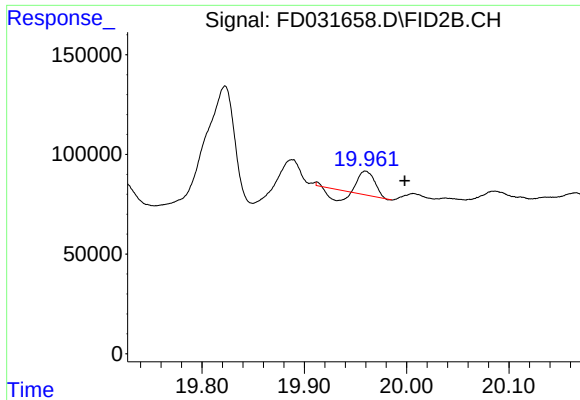
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: 0.008 min
Response: 192881
Conc: 1.56 ug/ml



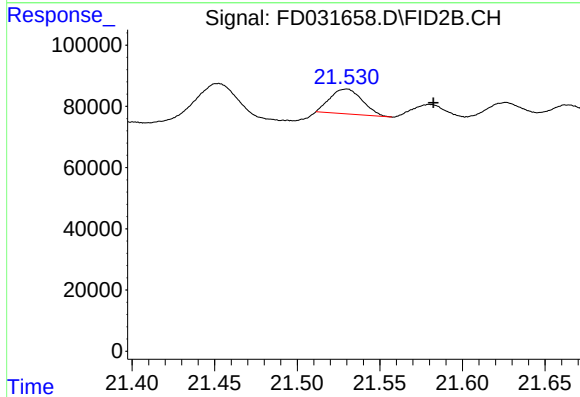
#19 n-Tetratriacontane (C34)

R.T.: 19.268 min
Delta R.T.: 0.006 min
Response: 99305
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.960 min
Delta R.T.: -0.038 min
Response: 91823
Conc: 0.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.529 min
Delta R.T.: -0.053 min
Response: 109362
Conc: 1.02 ug/ml