

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030619AL\
 Data File : FD028147.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 18:00
 Operator : AJ\SJ
 Sample : K1712-15RE
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 03:28:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.205	1401230	10.068 ug/ml
Spiked Amount 50.000		Recovery =	20.14%
12) S 1-chlorooctadecane (S...	12.650	1024525	9.539 ug/ml
Spiked Amount 50.000		Recovery =	19.08%
Target Compounds			
10) T n-Eicosane (C20)	12.230	861497	7.994 ug/ml
13) T n-Docosane (C22)	13.384	152471	1.428 ug/ml
14) T n-Tetracosane (C24)	14.549	98016	0.931 ug/ml
16) T n-Octacosane (C28)	16.452	236408	2.384 ug/ml
17) T n-Tricontane (C30)	17.336	130159	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.163	174363	2.022 ug/ml
19) T n-Tetratriacontane (C34)	18.943	200611	2.694 ug/ml
20) T n-Hexatriacontane (C36)	19.685	315711	4.900 ug/ml
21) T n-Octatriacontane (C38)	20.370	267884	4.447 ug/ml
22) T n-Tetracontane (C40)	21.135	183069	3.093 ug/ml

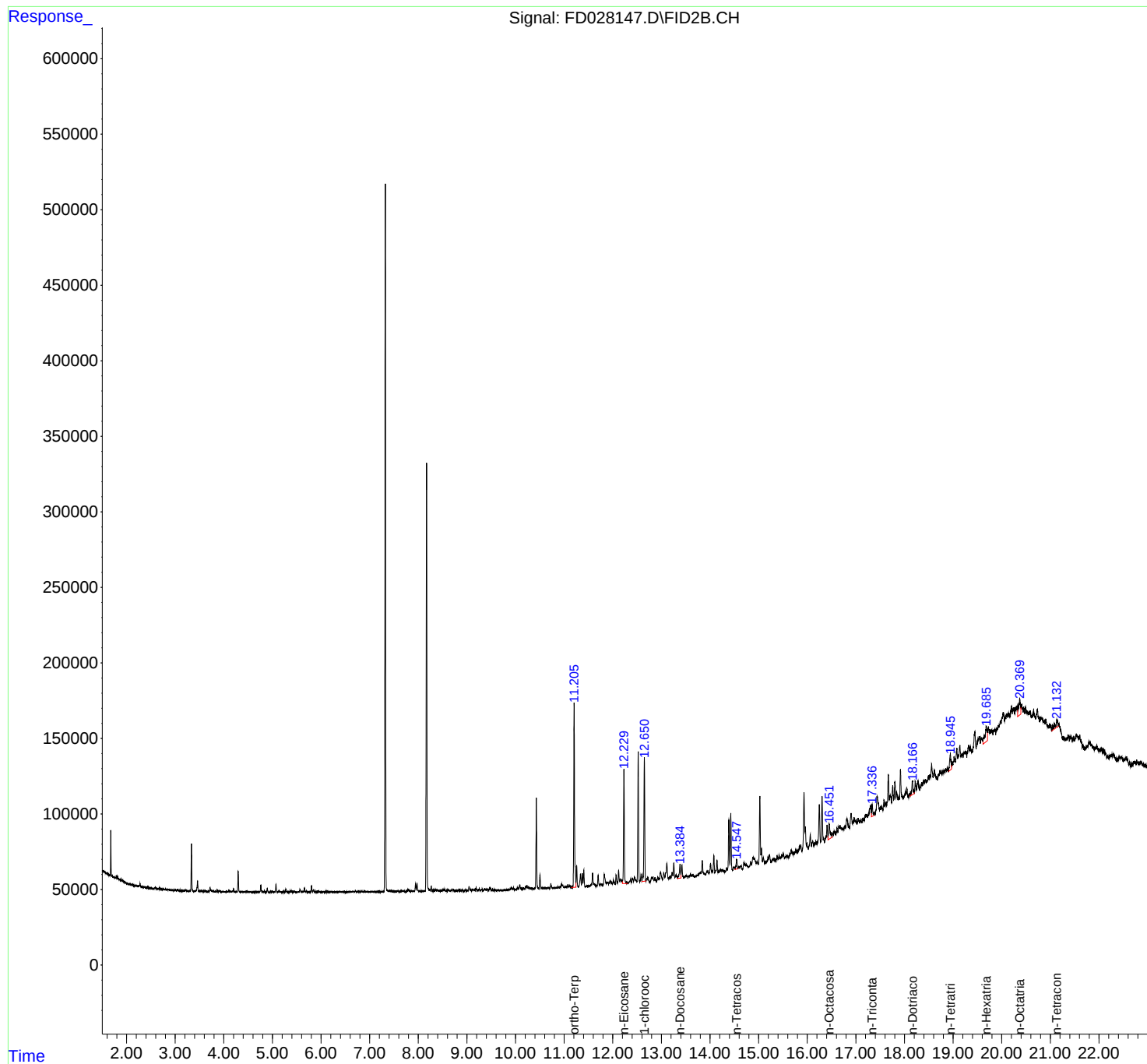
(f)=RT Delta > 1/2 Window

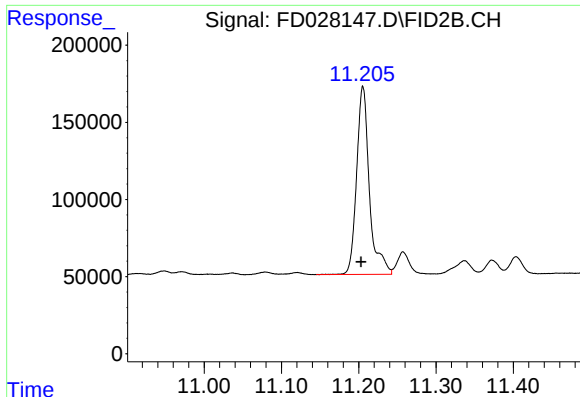
(m)=manual int.

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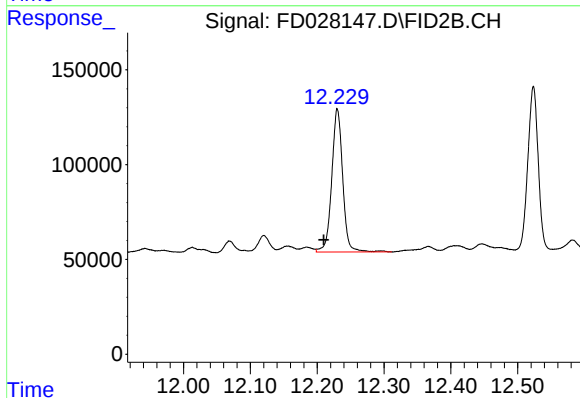
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





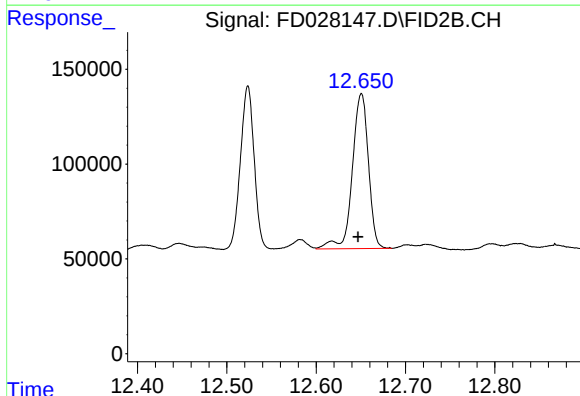
#9 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: 0.002 min
Response: 1401230
Conc: 10.07 ug/ml



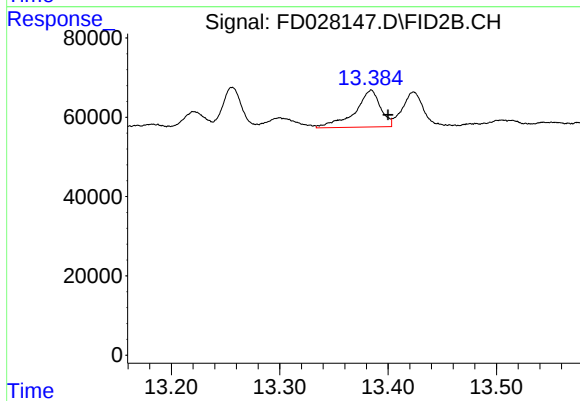
#10 n-Eicosane (C20)

R.T.: 12.230 min
Delta R.T.: 0.021 min
Response: 861497
Conc: 7.99 ug/ml



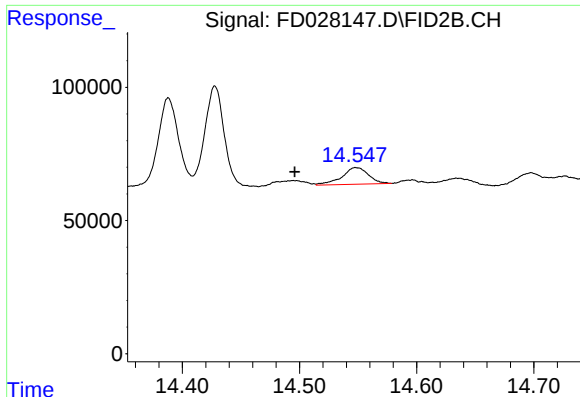
#12 1-chlorooctadecane (SURR)

R.T.: 12.650 min
Delta R.T.: 0.004 min
Response: 1024525
Conc: 9.54 ug/ml



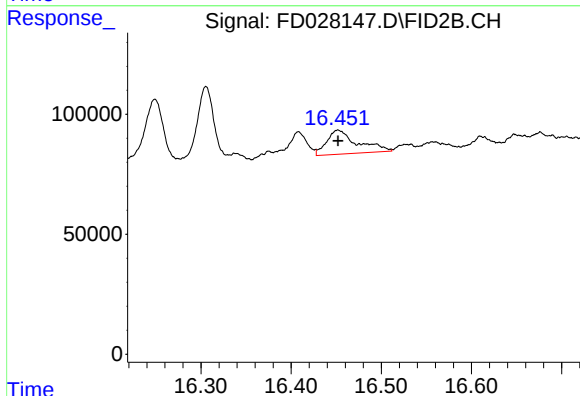
#13 n-Docosane (C22)

R.T.: 13.384 min
Delta R.T.: -0.016 min
Response: 152471
Conc: 1.43 ug/ml



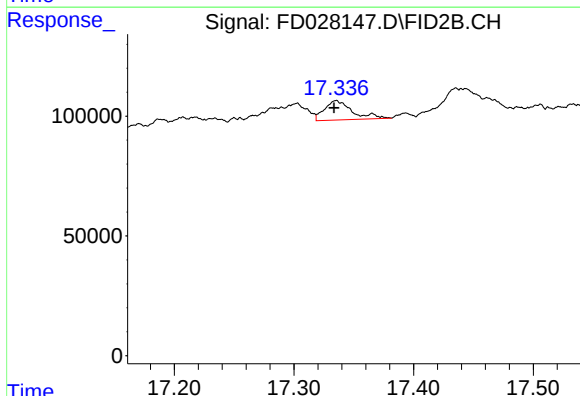
#14 n-Tetracosane (C24)

R.T.: 14.549 min
Delta R.T.: 0.053 min
Response: 98016
Conc: 0.93 ug/ml



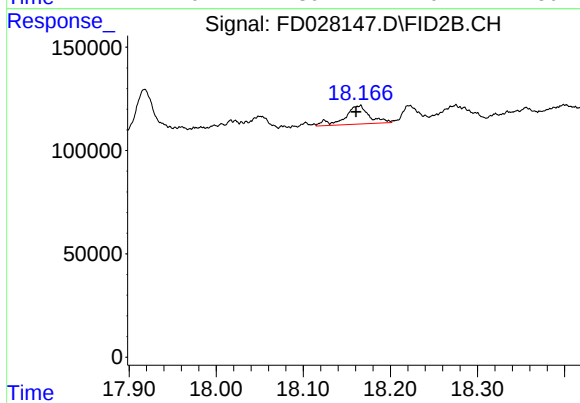
#16 n-Octacosane (C28)

R.T.: 16.452 min
Delta R.T.: 0.000 min
Response: 236408
Conc: 2.38 ug/ml



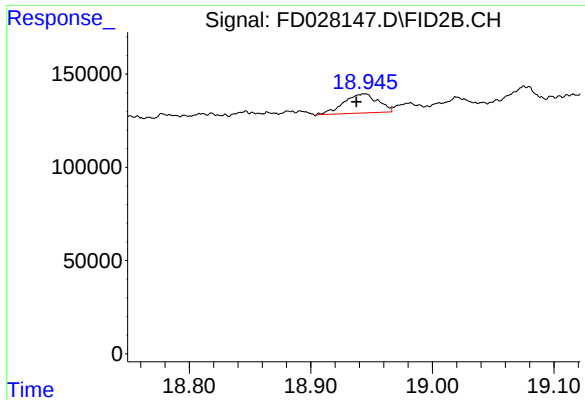
#17 n-Tricontane (C30)

R.T.: 17.336 min
Delta R.T.: 0.002 min
Response: 130159
Conc: 1.38 ug/ml



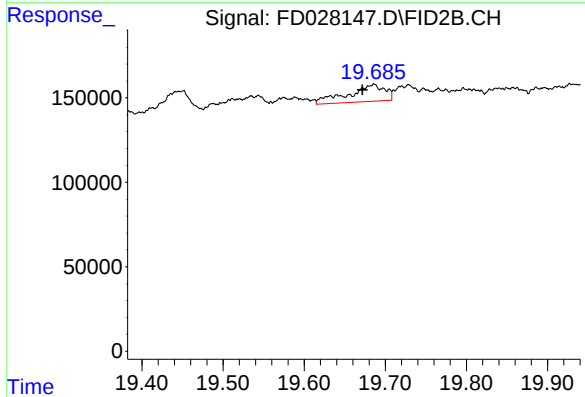
#18 n-Dotriacontane (C32)

R.T.: 18.163 min
Delta R.T.: 0.003 min
Response: 174363
Conc: 2.02 ug/ml



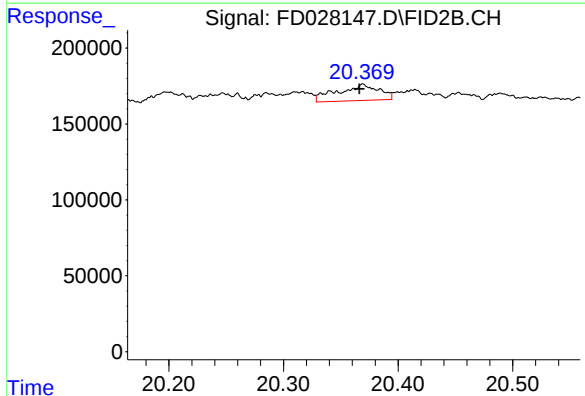
#19 n-Tetratriacontane (C34)

R.T.: 18.943 min
Delta R.T.: 0.006 min
Response: 200611
Conc: 2.69 ug/ml



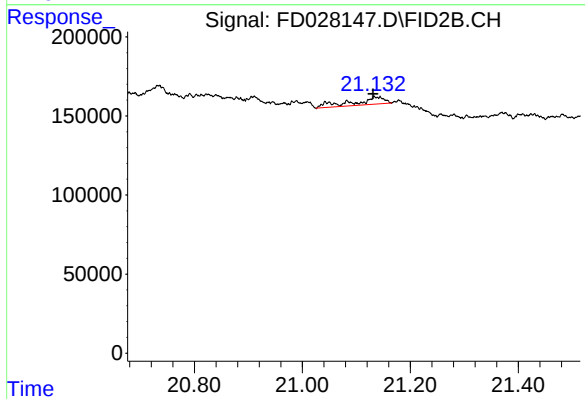
#20 n-Hexatriacontane (C36)

R.T.: 19.685 min
Delta R.T.: 0.013 min
Response: 315711
Conc: 4.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.370 min
Delta R.T.: 0.004 min
Response: 267884
Conc: 4.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.135 min
Delta R.T.: 0.004 min
Response: 183069
Conc: 3.09 ug/ml