

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030619AL\
 Data File : FD028148.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 18:37
 Operator : AJ\SJ
 Sample : K1712-18RE
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 03:28:23 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	1380719	9.921 ug/ml
Spiked Amount 50.000		Recovery =	19.84%
12) S 1-chlorooctadecane (S...	12.651	989917	9.216 ug/ml
Spiked Amount 50.000		Recovery =	18.43%
Target Compounds			
10) T n-Eicosane (C20)	12.231	853770	7.923 ug/ml
13) T n-Docosane (C22)	13.385	142717	1.337 ug/ml
14) T n-Tetracosane (C24)	14.548	91047	0.865 ug/ml
16) T n-Octacosane (C28)	16.454	209144	2.109 ug/ml
17) T n-Tricontane (C30)	17.340	109704	1.162 ug/ml
18) T n-Dotriacontane (C32)	18.163	141856	1.645 ug/ml
19) T n-Tetratriacontane (C34)	18.942	229107	3.077 ug/ml
20) T n-Hexatriacontane (C36)	19.693	413385	6.416 ug/ml
21) T n-Octatriacontane (C38)	20.371	290289	4.819 ug/ml

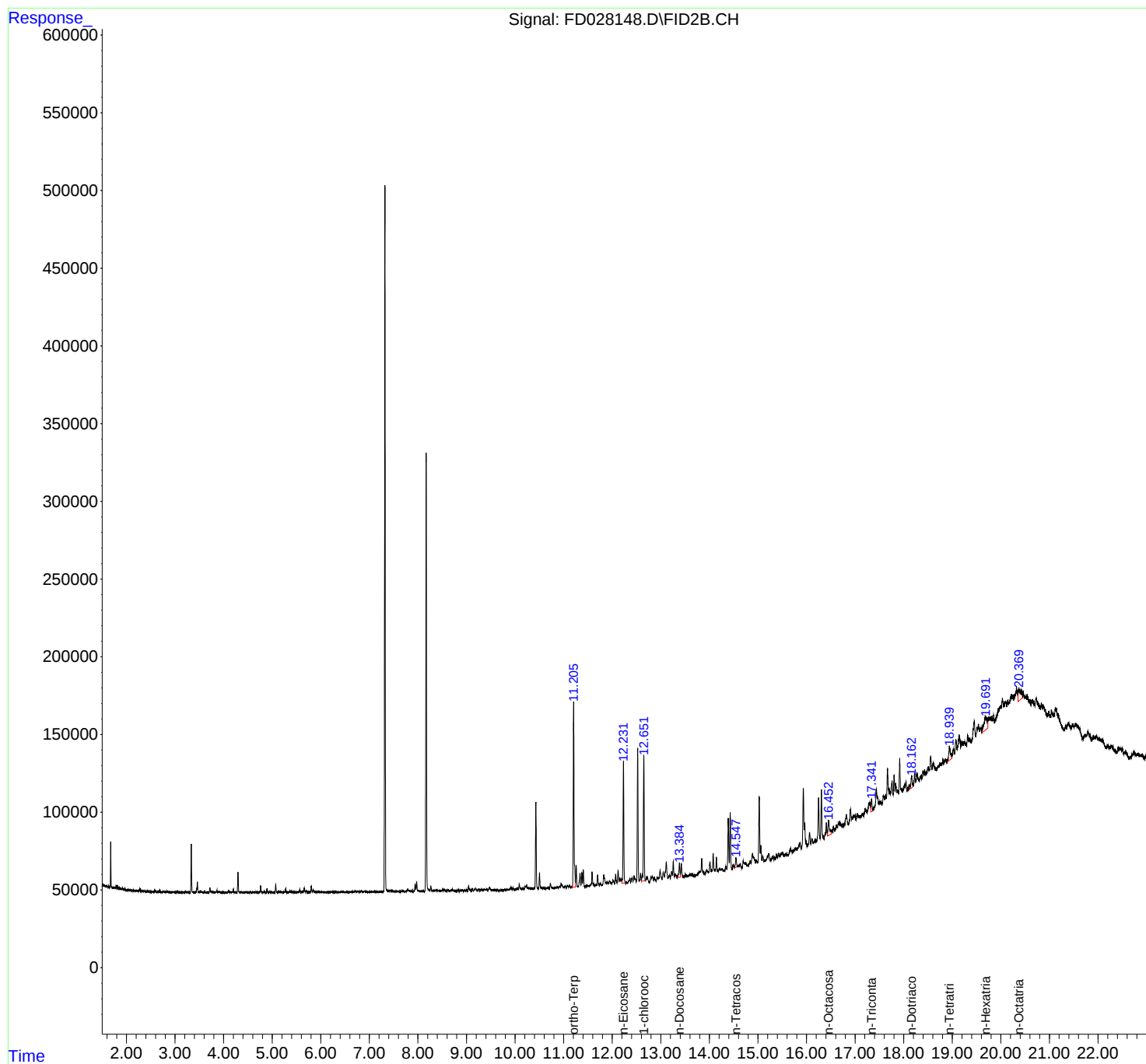
(f)=RT Delta > 1/2 Window

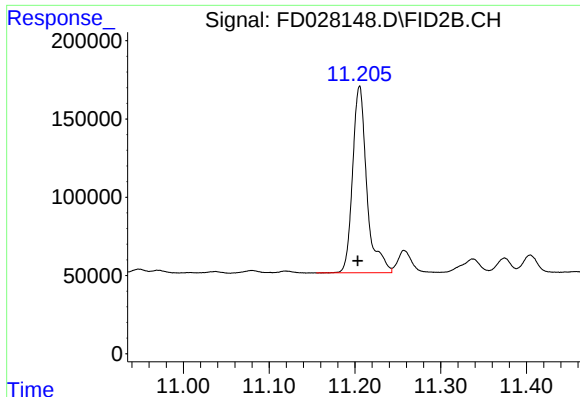
(m)=manual int.

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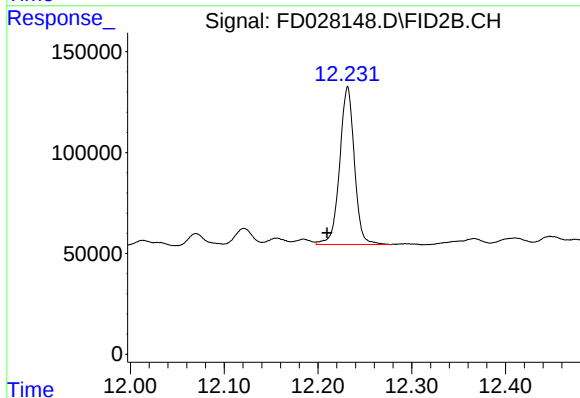
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





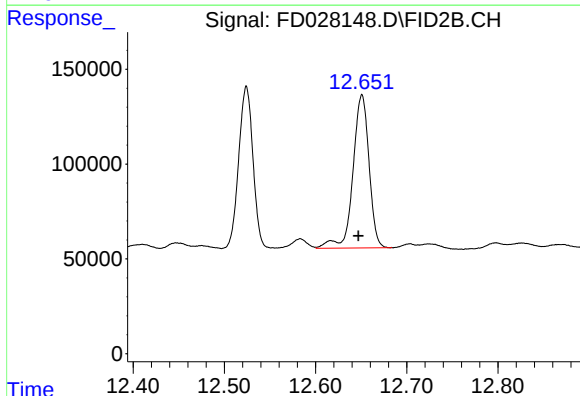
#9 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: 0.002 min
Response: 1380719
Conc: 9.92 ug/ml



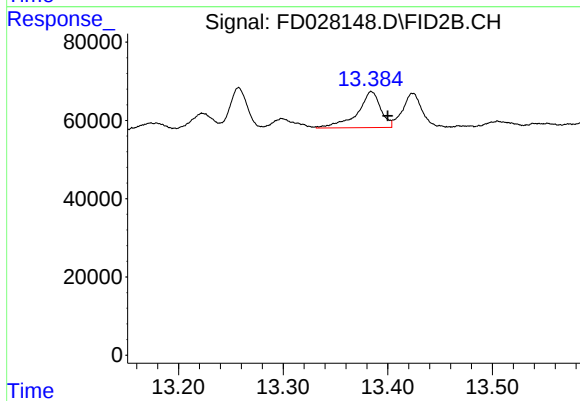
#10 n-Eicosane (C20)

R.T.: 12.231 min
Delta R.T.: 0.022 min
Response: 853770
Conc: 7.92 ug/ml



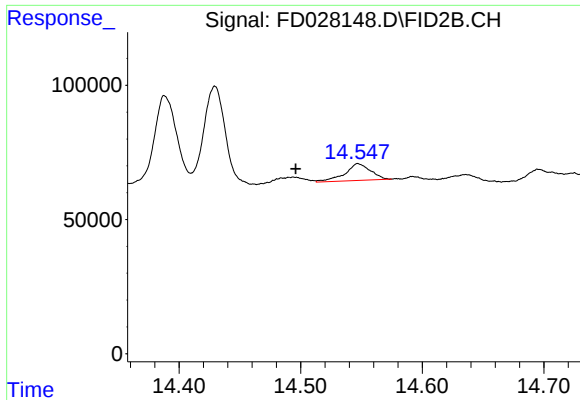
#12 1-chlorooctadecane (SURR)

R.T.: 12.651 min
Delta R.T.: 0.004 min
Response: 989917
Conc: 9.22 ug/ml



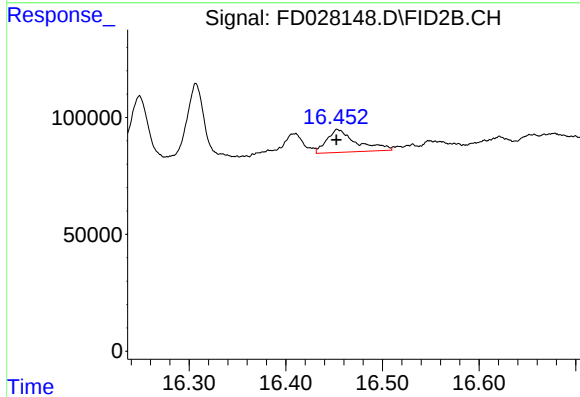
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.016 min
Response: 142717
Conc: 1.34 ug/ml



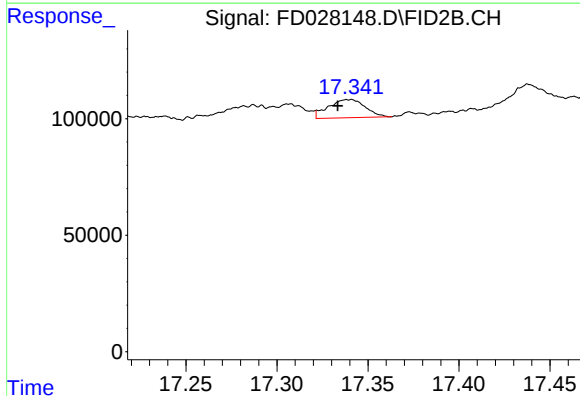
#14 n-Tetracosane (C24)

R.T.: 14.548 min
Delta R.T.: 0.052 min
Response: 91047
Conc: 0.87 ug/ml



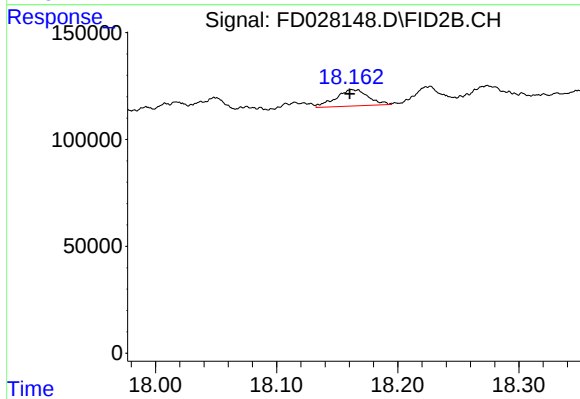
#16 n-Octacosane (C28)

R.T.: 16.454 min
Delta R.T.: 0.002 min
Response: 209144
Conc: 2.11 ug/ml



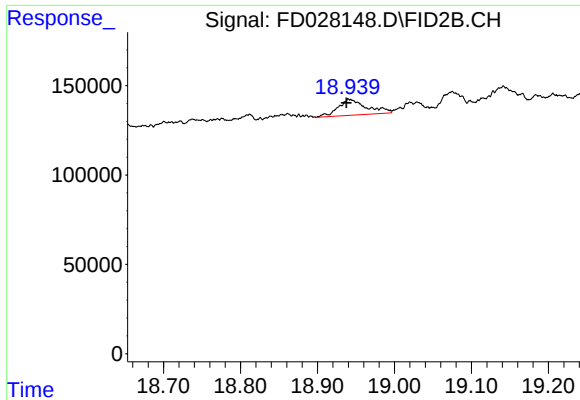
#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: 0.006 min
Response: 109704
Conc: 1.16 ug/ml



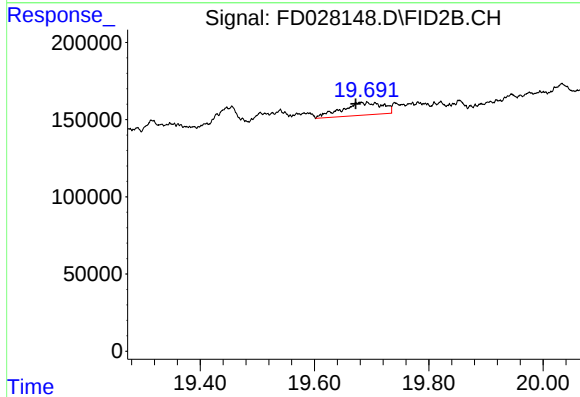
#18 n-Dotriacontane (C32)

R.T.: 18.163 min
Delta R.T.: 0.003 min
Response: 141856
Conc: 1.64 ug/ml



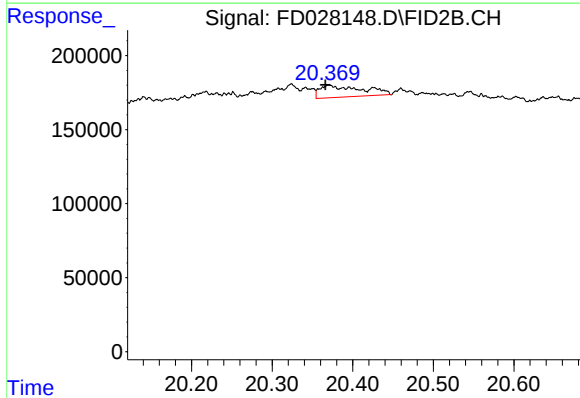
#19 n-Tetratriacontane (C34)

R.T.: 18.942 min
Delta R.T.: 0.005 min
Response: 229107
Conc: 3.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.693 min
Delta R.T.: 0.021 min
Response: 413385
Conc: 6.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: 0.005 min
Response: 290289
Conc: 4.82 ug/ml