

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030619AL\
 Data File : FD028146.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 17:23
 Operator : AJ\SJ
 Sample : K1712-14RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 03:28:07 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)	11.206	1804302	12.965 ug/ml
Spiked Amount 50.000		Recovery =	25.93%
12) S 1-chlorooctadecane (S...	12.651	1408923	13.118 ug/ml
Spiked Amount 50.000		Recovery =	26.24%
Target Compounds			
6) T n-Tetradecane (C14)	7.943	47675	0.488 ug/ml
10) T n-Eicosane (C20)	12.230	488980	4.538 ug/ml
14) T n-Tetracosane (C24)	14.429	261340	2.483 ug/ml
16) T n-Octacosane (C28)	16.456	118777	1.198 ug/ml
17) T n-Tricontane (C30)	17.338	111835	1.184 ug/ml
18) T n-Dotriacontane (C32)	18.163	157056	1.821 ug/ml
19) T n-Tetratriacontane (C34)	18.943	118923	1.597 ug/ml
20) T n-Hexatriacontane (C36)	19.727	155210	2.409 ug/ml
21) T n-Octatriacontane (C38)	20.375	150634	2.501 ug/ml

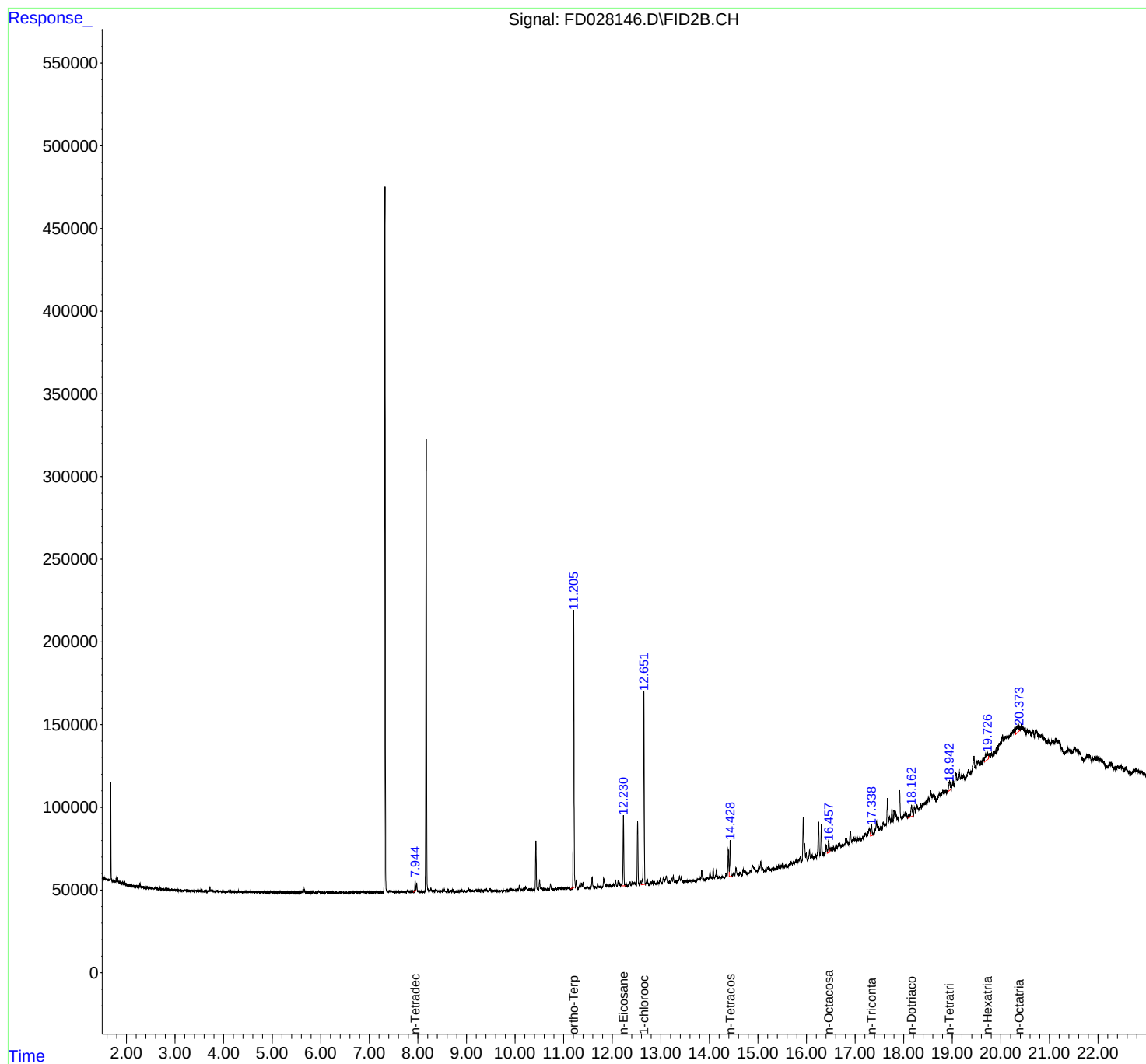
(f)=RT Delta > 1/2 Window

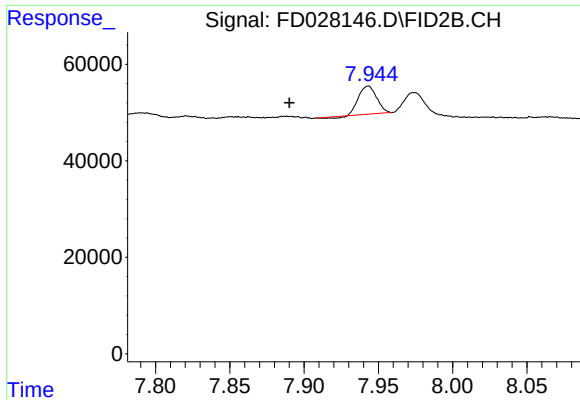
(m)=manual int.

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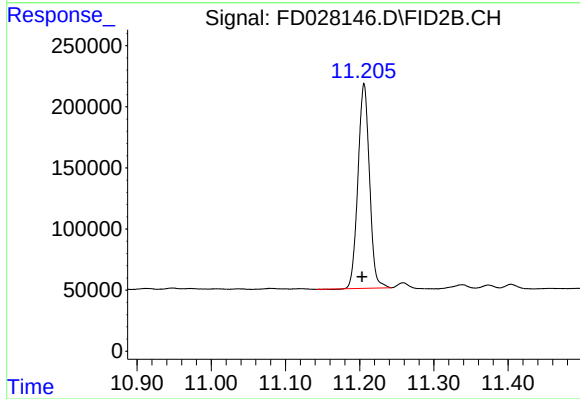
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Signal Info : 20M x 0.18mm x 0.18um





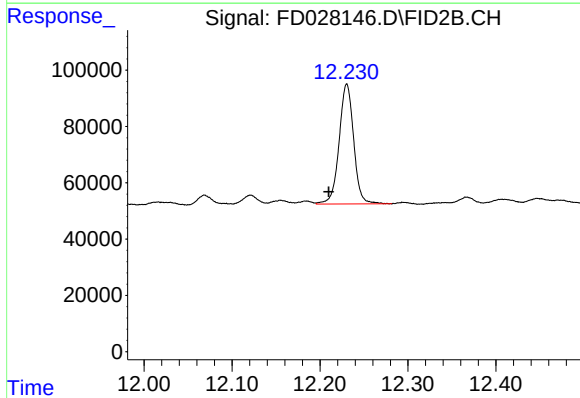
#6 n-Tetradecane (C14)

R.T.: 7.943 min
Delta R.T.: 0.053 min
Response: 47675
Conc: 0.49 ug/ml



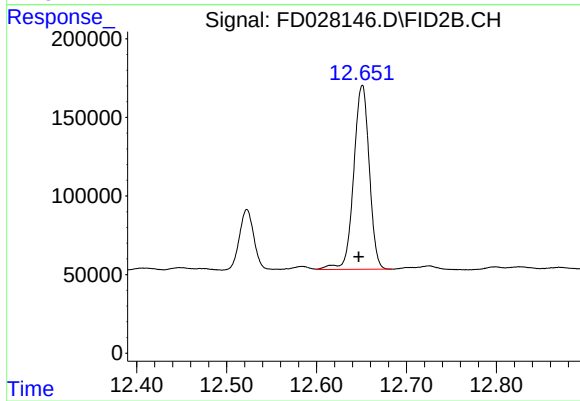
#9 ortho-Terphenyl (SURRE)

R.T.: 11.206 min
Delta R.T.: 0.002 min
Response: 1804302
Conc: 12.96 ug/ml



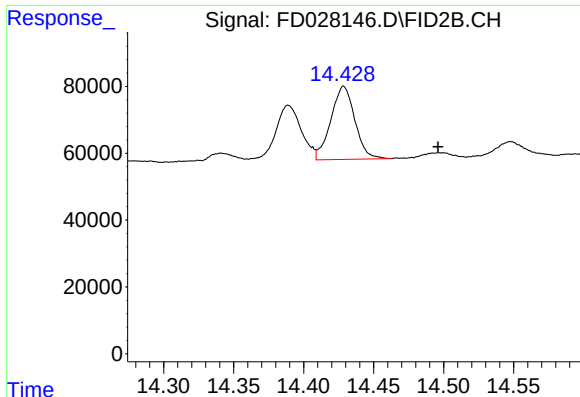
#10 n-Eicosane (C20)

R.T.: 12.230 min
Delta R.T.: 0.021 min
Response: 488980
Conc: 4.54 ug/ml



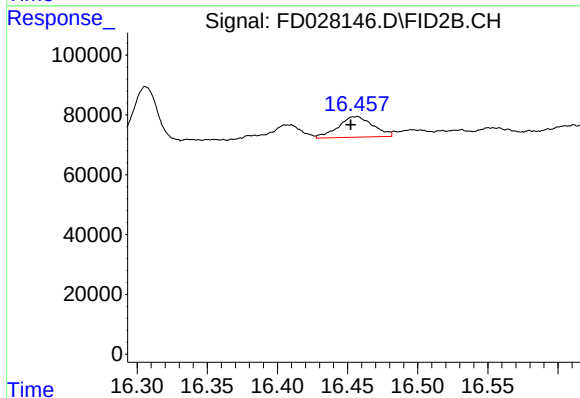
#12 1-chlorooctadecane (SURRE)

R.T.: 12.651 min
Delta R.T.: 0.004 min
Response: 1408923
Conc: 13.12 ug/ml



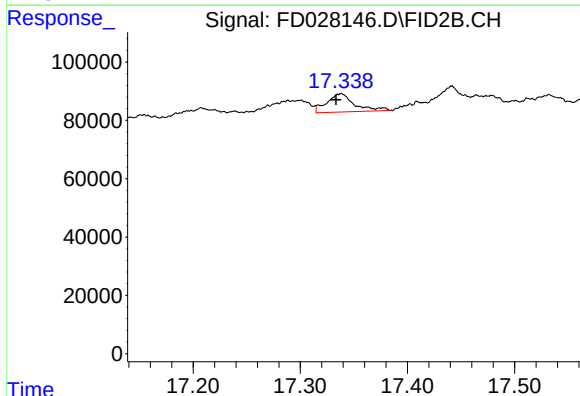
#14 n-Tetracosane (C24)

R.T.: 14.429 min
Delta R.T.: -0.068 min
Response: 261340
Conc: 2.48 ug/ml



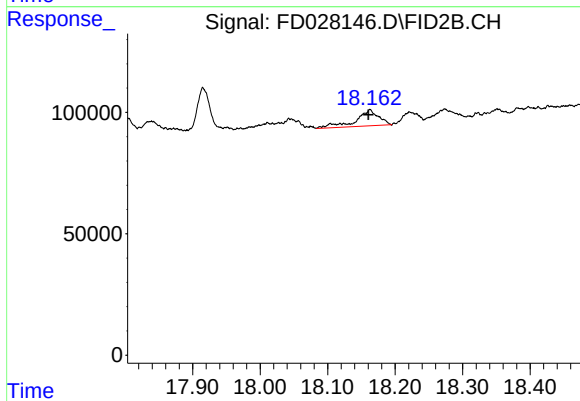
#16 n-Octacosane (C28)

R.T.: 16.456 min
Delta R.T.: 0.004 min
Response: 118777
Conc: 1.20 ug/ml



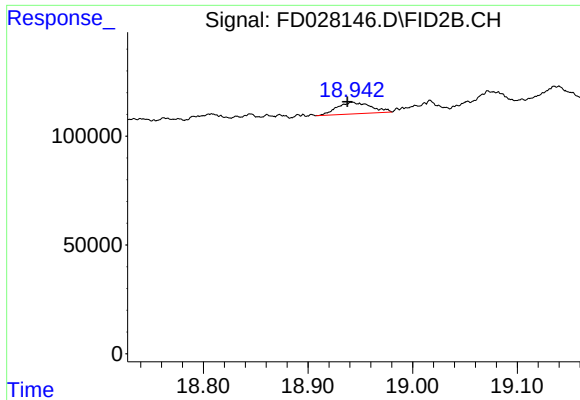
#17 n-Tricontane (C30)

R.T.: 17.338 min
Delta R.T.: 0.004 min
Response: 111835
Conc: 1.18 ug/ml



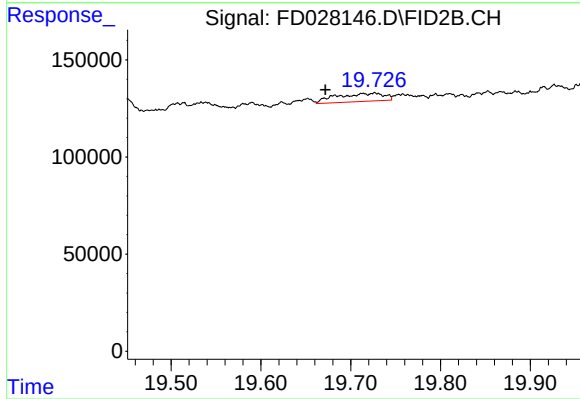
#18 n-Dotriacontane (C32)

R.T.: 18.163 min
Delta R.T.: 0.002 min
Response: 157056
Conc: 1.82 ug/ml



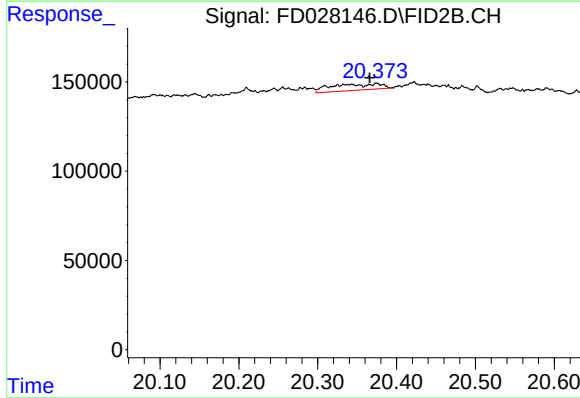
#19 n-Tetratriacontane (C34)

R.T.: 18.943 min
Delta R.T.: 0.005 min
Response: 118923
Conc: 1.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.727 min
Delta R.T.: 0.055 min
Response: 155210
Conc: 2.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.375 min
Delta R.T.: 0.009 min
Response: 150634
Conc: 2.50 ug/ml