

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028117.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2019 23:50
 Operator : AJ\SJ
 Sample : K1712-15
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 03:51:31 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)	11.204	1438836	10.339 ug/ml
Spiked Amount 50.000		Recovery =	20.68%
12) S 1-chlorooctadecane (S...	12.648	980561	9.129 ug/ml
Spiked Amount 50.000		Recovery =	18.26%
Target Compounds			
10) T n-Eicosane (C20)	12.229	893410	8.290 ug/ml
13) T n-Docosane (C22)	13.381	147400	1.381 ug/ml
14) T n-Tetracosane (C24)	14.548	101798	0.967 ug/ml
16) T n-Octacosane (C28)	16.453	161335	1.627 ug/ml
17) T n-Tricontane (C30)	17.338	108104	1.145 ug/ml
18) T n-Dotriacontane (C32)	18.160	164014	1.902 ug/ml
19) T n-Tetratriacontane (C34)	18.940	205949	2.766 ug/ml
20) T n-Hexatriacontane (C36)	19.708	153286	2.379 ug/ml
21) T n-Octatriacontane (C38)	20.365	521980	8.666 ug/ml

(f)=RT Delta > 1/2 Window

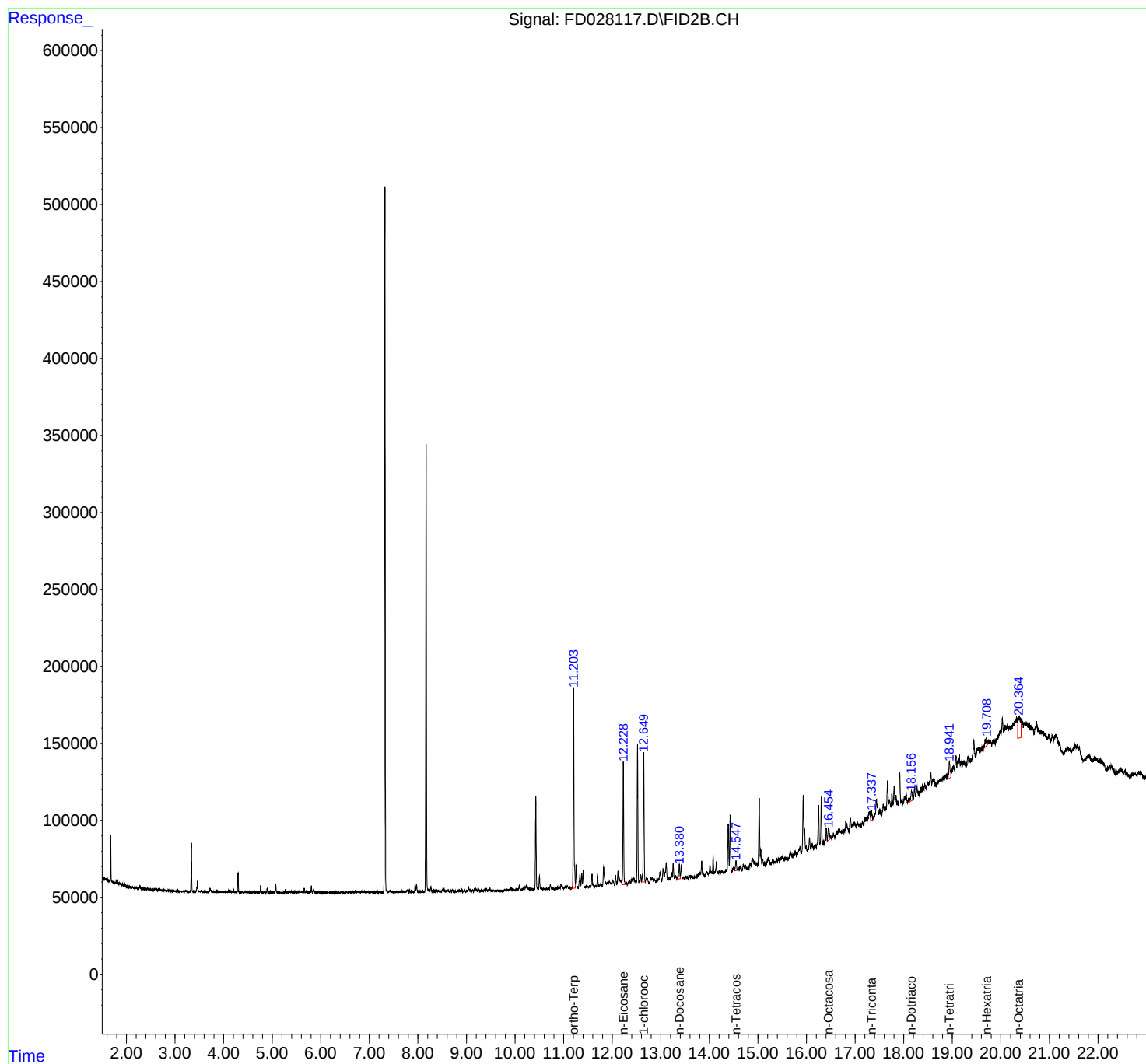
(m)=manual int.

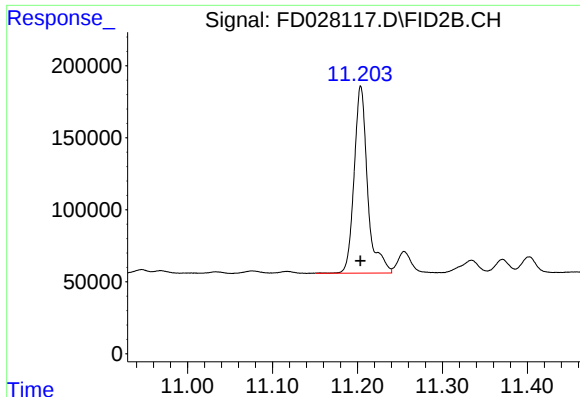
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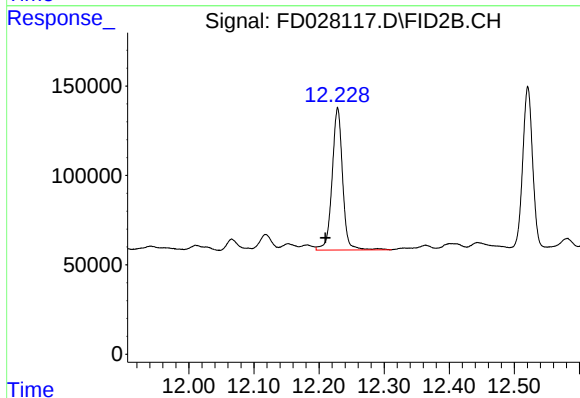




#9 ortho-Terphenyl (SURR)

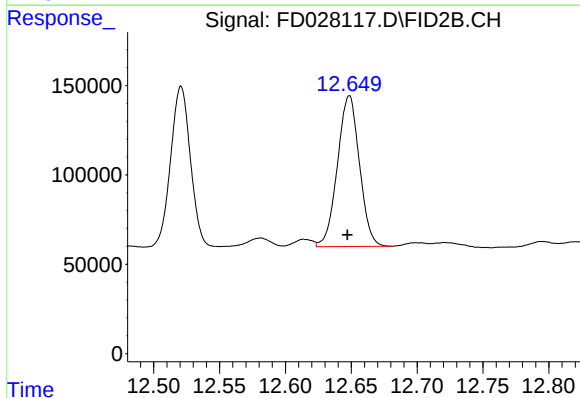
R.T.: 11.204 min
Delta R.T.: 0.000 min
Response: 1438836
Conc: 10.34 ug/ml

Instrument :
FID_C
ClientSampleId :



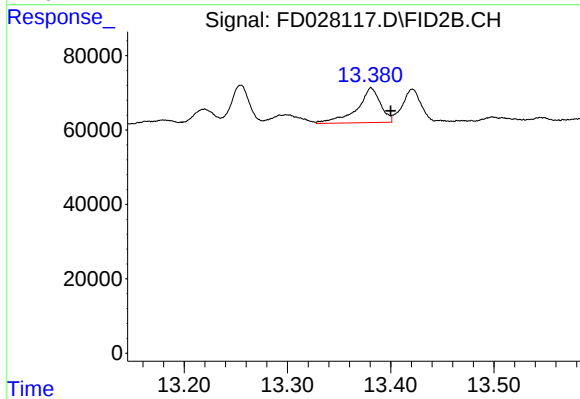
#10 n-Eicosane (C20)

R.T.: 12.229 min
Delta R.T.: 0.019 min
Response: 893410
Conc: 8.29 ug/ml



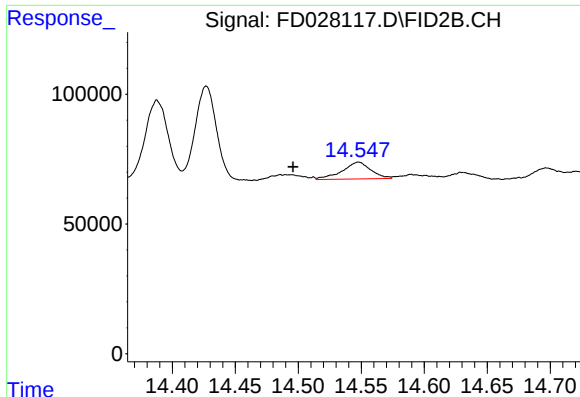
#12 1-chlorooctadecane (SURR)

R.T.: 12.648 min
Delta R.T.: 0.001 min
Response: 980561
Conc: 9.13 ug/ml



#13 n-Docosane (C22)

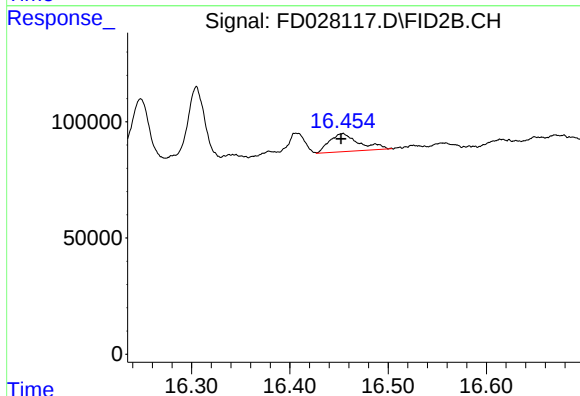
R.T.: 13.381 min
Delta R.T.: -0.019 min
Response: 147400
Conc: 1.38 ug/ml



#14 n-Tetracosane (C24)

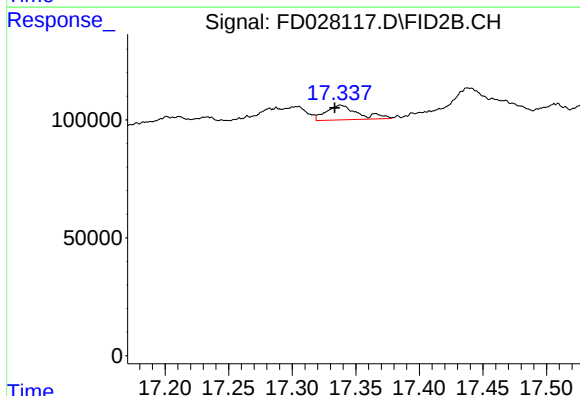
R.T.: 14.548 min
Delta R.T.: 0.052 min
Response: 101798
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



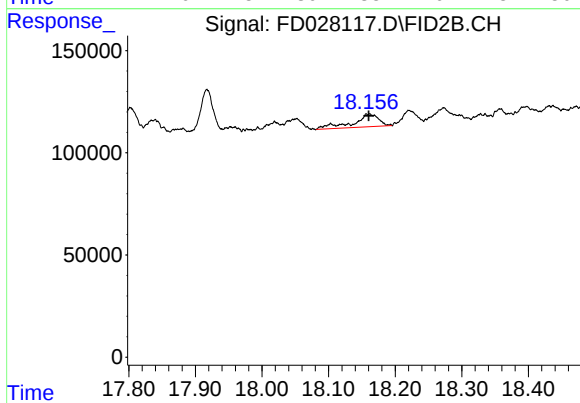
#16 n-Octacosane (C28)

R.T.: 16.453 min
Delta R.T.: 0.001 min
Response: 161335
Conc: 1.63 ug/ml



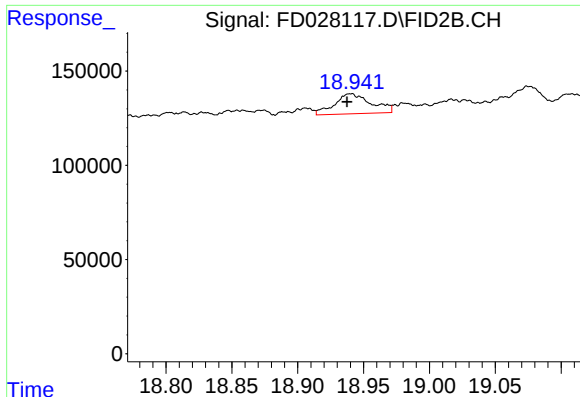
#17 n-Tricontane (C30)

R.T.: 17.338 min
Delta R.T.: 0.005 min
Response: 108104
Conc: 1.14 ug/ml



#18 n-Dotriacontane (C32)

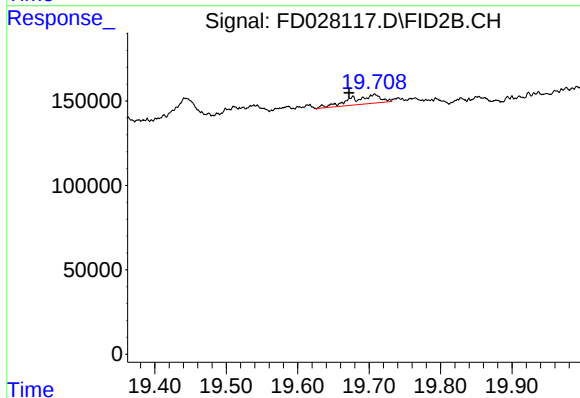
R.T.: 18.160 min
Delta R.T.: 0.000 min
Response: 164014
Conc: 1.90 ug/ml



#19 n-Tetratriacontane (C34)

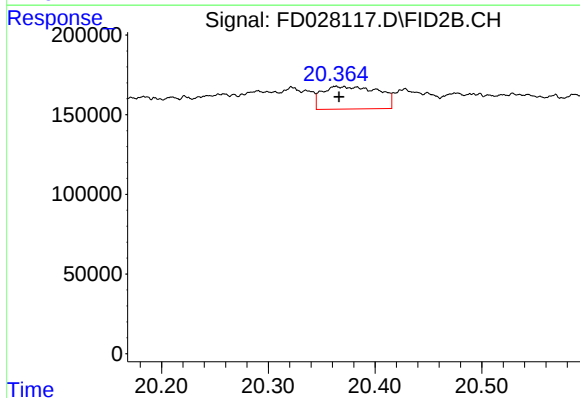
R.T.: 18.940 min
Delta R.T.: 0.002 min
Response: 205949
Conc: 2.77 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: 0.036 min
Response: 153286
Conc: 2.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.001 min
Response: 521980
Conc: 8.67 ug/ml