

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030446.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 9:42
 Operator : DD\AJ
 Sample : K4619-28
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 12:59:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.514f	2427910	17.663 ug/ml
Spiked Amount 50.000		Recovery =	35.33%
12) S 1-chlorooctadecane (S...	12.941f	1841151	16.143 ug/ml
Spiked Amount 50.000		Recovery =	32.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.235	140769	1.141 ug/ml
16) T n-Octacosane (C28)	16.787	56720	0.447 ug/ml
17) T n-Tricontane (C30)	17.707	95552	0.788 ug/ml
18) T n-Dotriacontane (C32)	18.515	59265	0.529 ug/ml
19) T n-Tetratriacontane (C34)	19.282	110587	1.247 ug/ml
20) T n-Hexatriacontane (C36)	19.956f	15826	0.213 ug/ml
21) T n-Octatriacontane (C38)	20.665f	505447	7.593 ug/ml

(f)=RT Delta > 1/2 Window

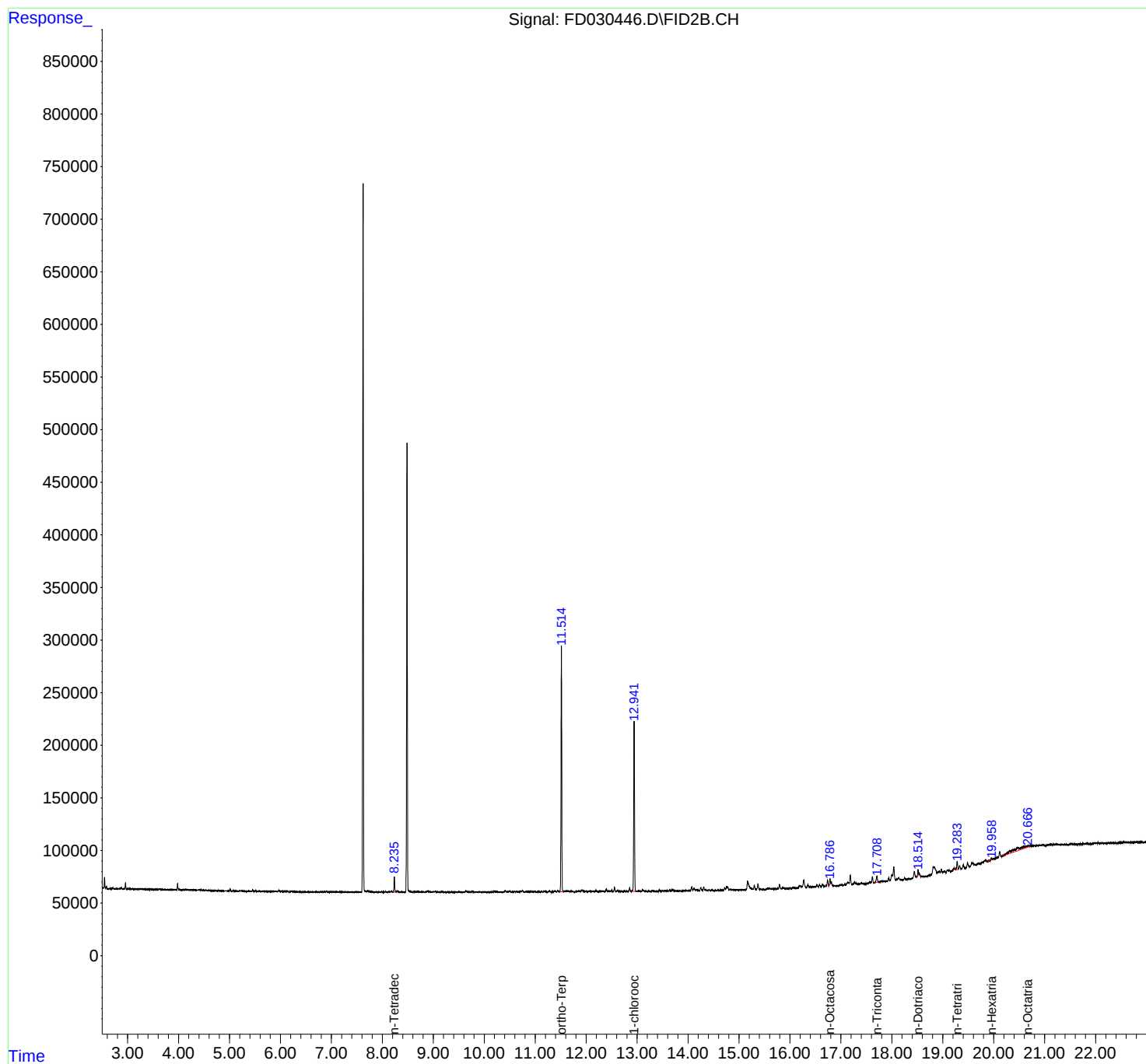
(m)=manual int.

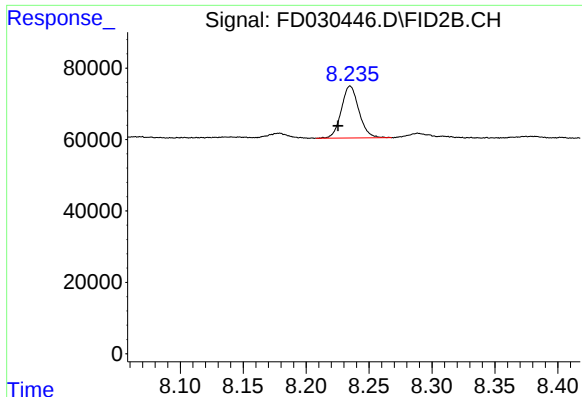
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Signal Info : 20M x 0.18mm x 0.18um

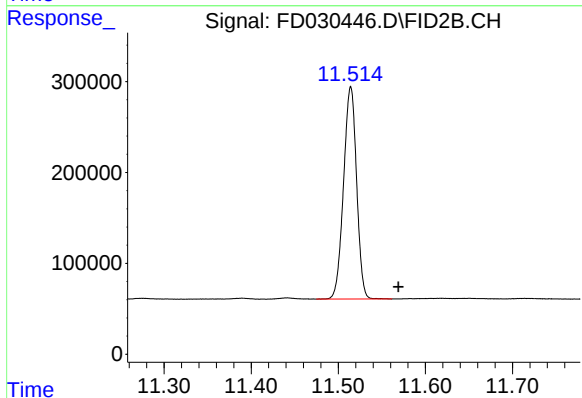




#6 n-Tetradecane (C14)

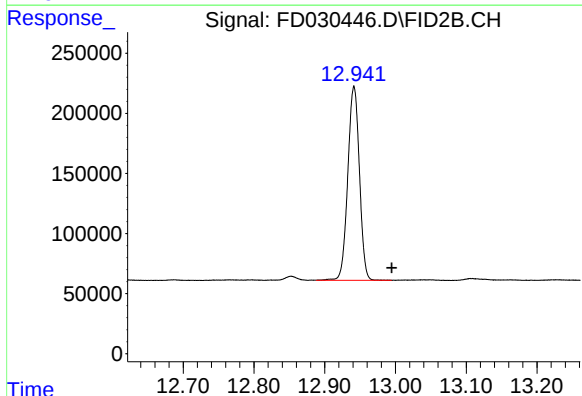
R.T.: 8.235 min
Delta R.T.: 0.010 min
Response: 140769
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



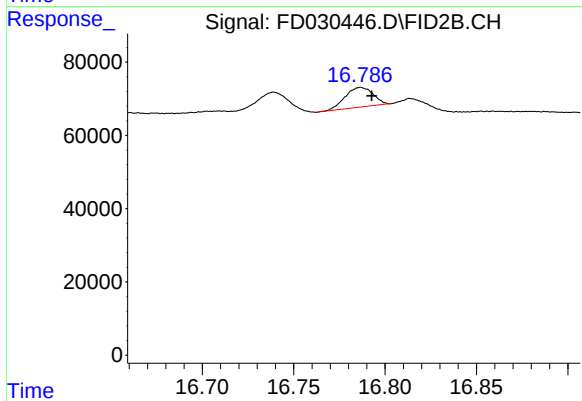
#9 ortho-Terphenyl (SURR)

R.T.: 11.514 min
Delta R.T.: -0.055 min
Response: 2427910
Conc: 17.66 ug/ml



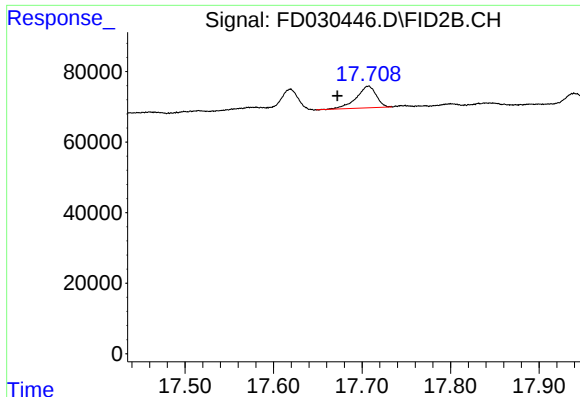
#12 1-chlorooctadecane (SURR)

R.T.: 12.941 min
Delta R.T.: -0.053 min
Response: 1841151
Conc: 16.14 ug/ml



#16 n-Octacosane (C28)

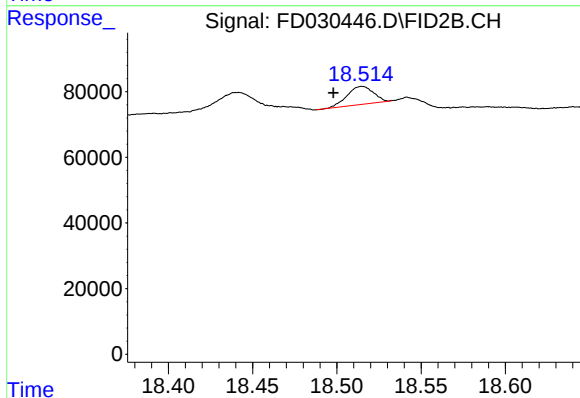
R.T.: 16.787 min
Delta R.T.: -0.006 min
Response: 56720
Conc: 0.45 ug/ml



#17 n-Tricontane (C30)

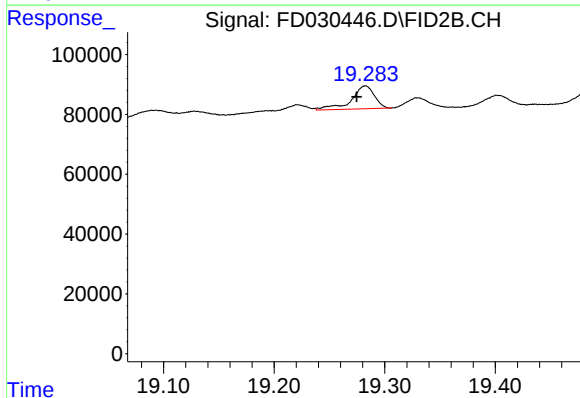
R.T.: 17.707 min
Delta R.T.: 0.035 min
Response: 95552
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



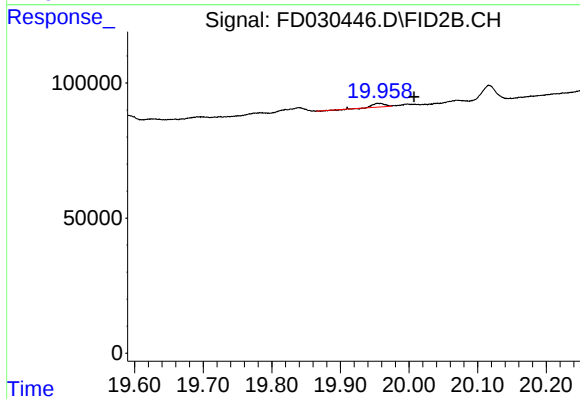
#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: 0.017 min
Response: 59265
Conc: 0.53 ug/ml



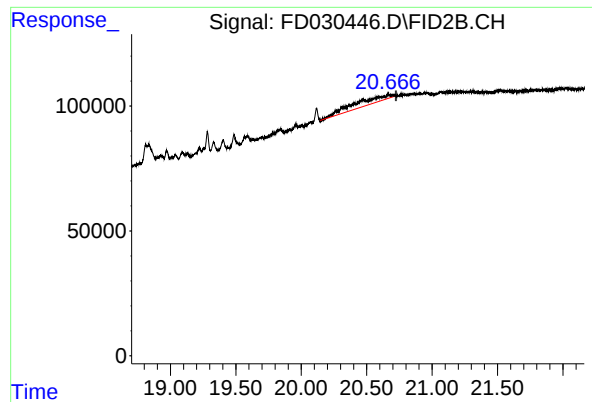
#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: 0.008 min
Response: 110587
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.956 min
Delta R.T.: -0.051 min
Response: 15826
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.665 min
Delta R.T.: -0.059 min
Response: 505447
Conc: 7.59 ug/ml

Instrument :
FID_C
ClientSampleId :