

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030416.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 12:36
 Operator : DD\AJ
 Sample : K4527-14DL 50X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 15:07:00 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)	11.520	110025	0.800 ug/ml
Spiked Amount 50.000		Recovery =	1.60%
12) S 1-chlorooctadecane (S...	12.948	80781	0.708 ug/ml
Spiked Amount 50.000		Recovery =	1.42%
Target Compounds			
16) T n-Octacosane (C28)	16.777	438874	3.459 ug/ml
18) T n-Dotriacontane (C32)	18.563f	87049	0.776 ug/ml
20) T n-Hexatriacontane (C36)	20.072f	199394	2.683 ug/ml
21) T n-Octatriacontane (C38)	20.761	108085	1.624 ug/ml

(f)=RT Delta > 1/2 Window

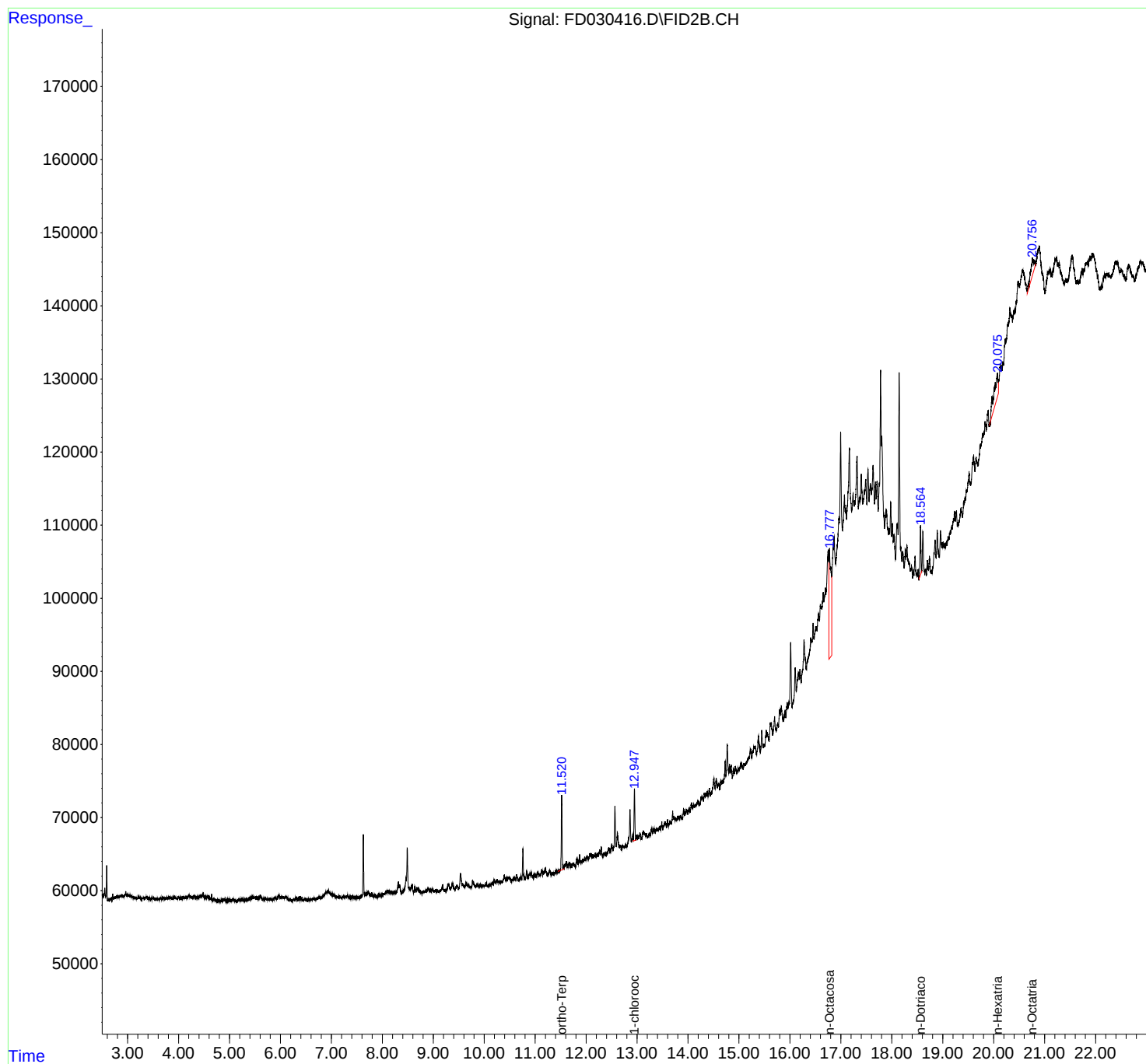
(m)=manual int.

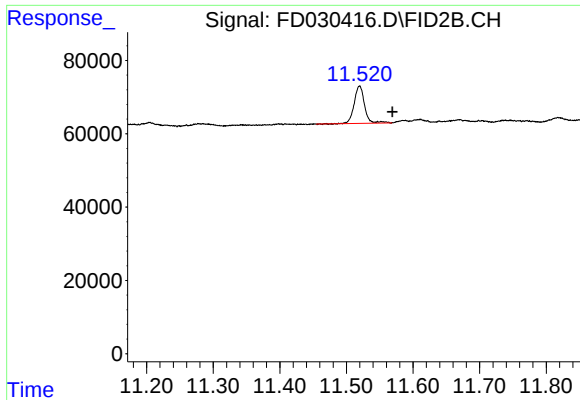
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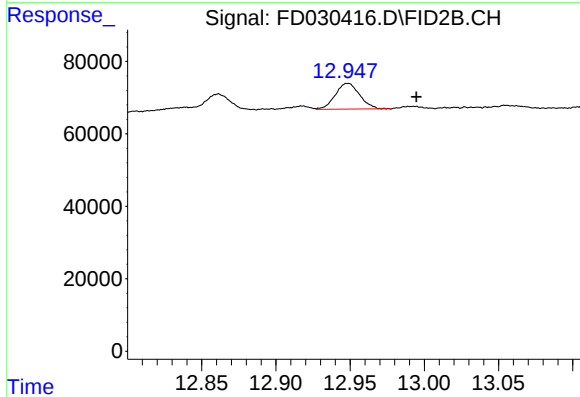




#9 ortho-Terphenyl (SURR)

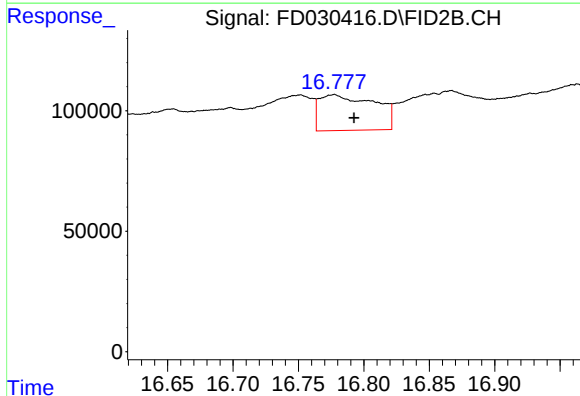
R.T.: 11.520 min
Delta R.T.: -0.049 min
Response: 110025
Conc: 0.80 ug/ml

Instrument :
FID_D
ClientSampleId :



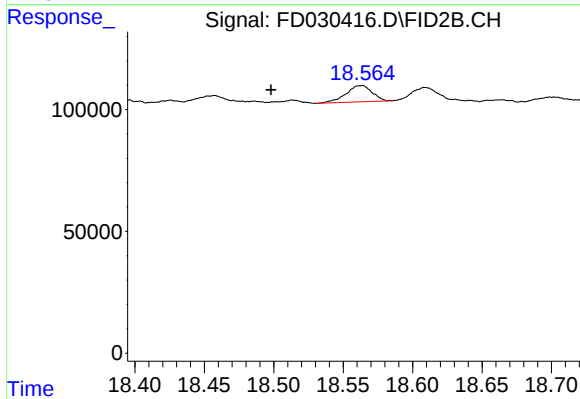
#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: -0.046 min
Response: 80781
Conc: 0.71 ug/ml



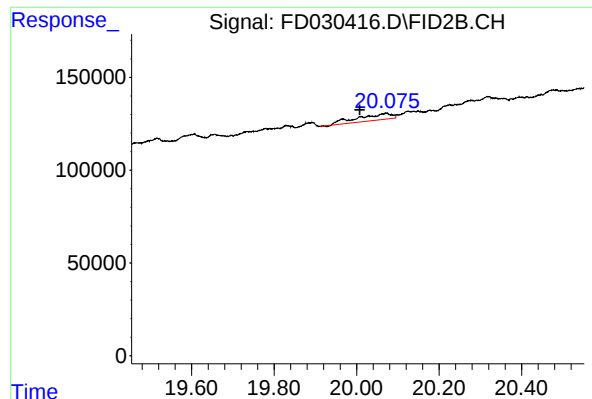
#16 n-Octacosane (C28)

R.T.: 16.777 min
Delta R.T.: -0.016 min
Response: 438874
Conc: 3.46 ug/ml



#18 n-Dotriacontane (C32)

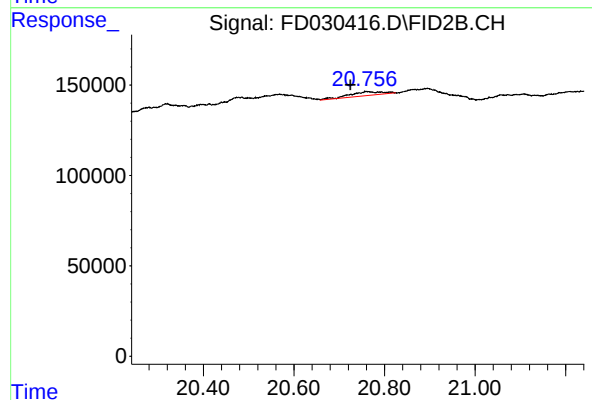
R.T.: 18.563 min
Delta R.T.: 0.065 min
Response: 87049
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.072 min
Delta R.T.: 0.064 min
Response: 199394
Conc: 2.68 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.761 min
Delta R.T.: 0.036 min
Response: 108085
Conc: 1.62 ug/ml