

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030366.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 2:18
 Operator : DD\AJ
 Sample : K4086-07DL 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 06:23:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.533	498741	3.628 ug/ml
Spiked Amount 50.000		Recovery =	7.26%
12) S 1-chlorooctadecane (S...	12.961	372694	3.268 ug/ml
Spiked Amount 50.000		Recovery =	6.54%
Target Compounds			
17) T n-Tricontane (C30)	17.642	190249	1.570 ug/ml
18) T n-Dotriacontane (C32)	18.466	141551	1.262 ug/ml
19) T n-Tetratriacontane (C34)	19.279	60568	0.683 ug/ml
20) T n-Hexatriacontane (C36)	19.977	296091	3.984 ug/ml
21) T n-Octatriacontane (C38)	20.694	424951	6.384 ug/ml

(f)=RT Delta > 1/2 Window

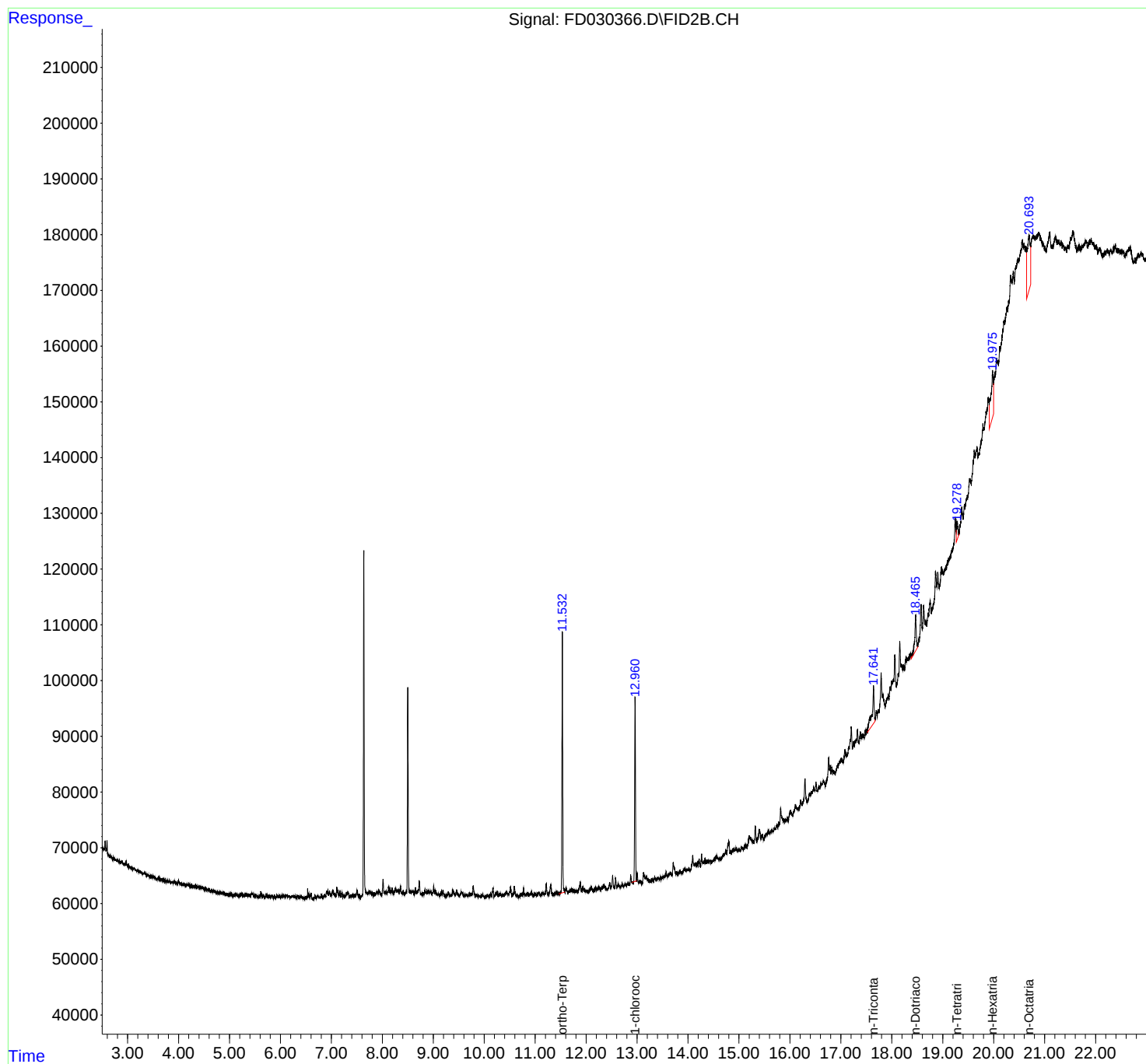
(m)=manual int.

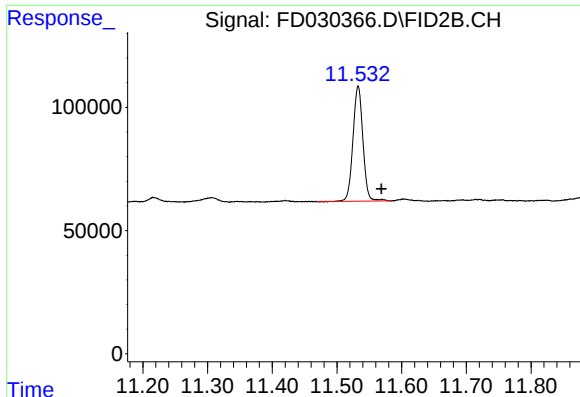
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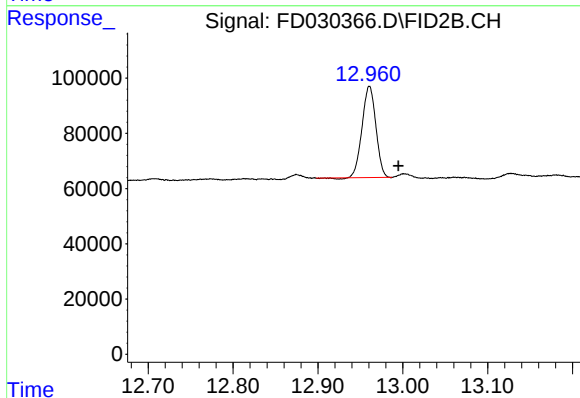




#9 ortho-Terphenyl (SURR)

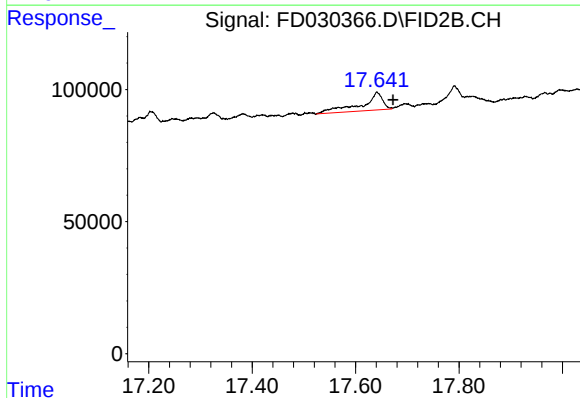
R.T.: 11.533 min
Delta R.T.: -0.036 min
Response: 498741
Conc: 3.63 ug/ml

Instrument :
FID_D
ClientSampleId :



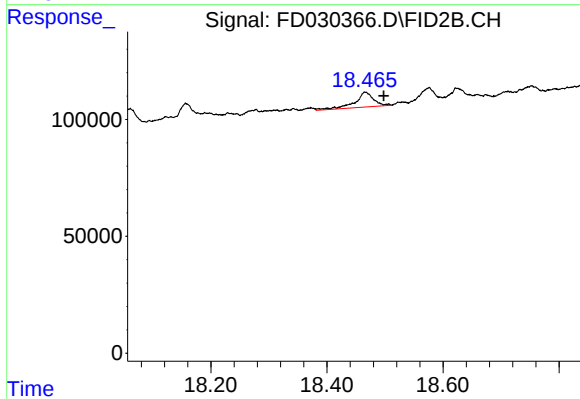
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.034 min
Response: 372694
Conc: 3.27 ug/ml



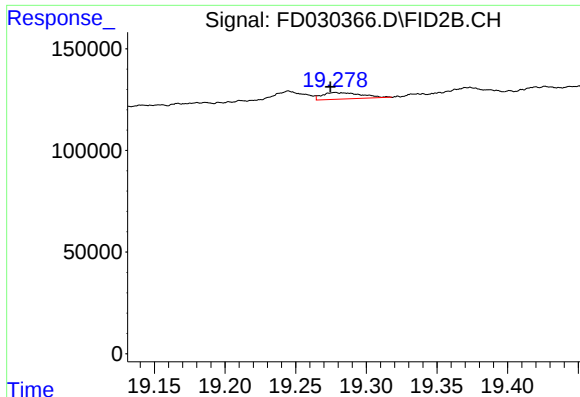
#17 n-Tricontane (C30)

R.T.: 17.642 min
Delta R.T.: -0.030 min
Response: 190249
Conc: 1.57 ug/ml



#18 n-Dotriacontane (C32)

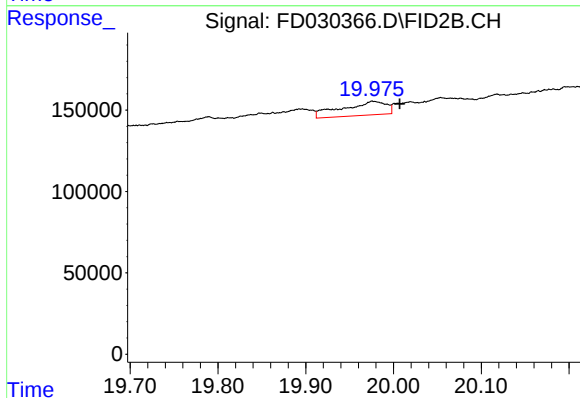
R.T.: 18.466 min
Delta R.T.: -0.032 min
Response: 141551
Conc: 1.26 ug/ml



#19 n-Tetratriacontane (C34)

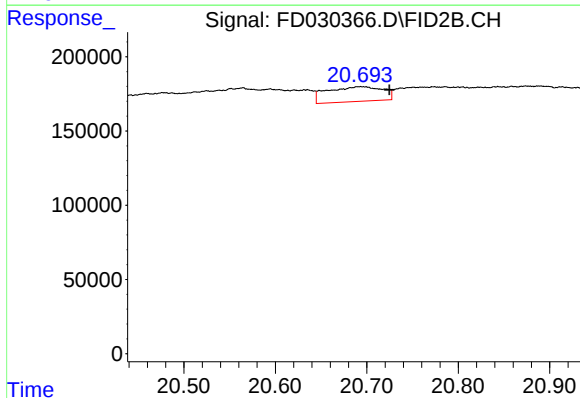
R.T.: 19.279 min
Delta R.T.: 0.004 min
Response: 60568
Conc: 0.68 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.030 min
Response: 296091
Conc: 3.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.694 min
Delta R.T.: -0.031 min
Response: 424951
Conc: 6.38 ug/ml