

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030364.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 00:59
 Operator : DD\AJ
 Sample : K4088-12DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 06:23:19 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	950028	6.912 ug/ml
Spiked Amount 50.000		Recovery =	13.82%
12) S 1-chlorooctadecane (S...	12.960	732183	6.420 ug/ml
Spiked Amount 50.000		Recovery =	12.84%
Target Compounds			
10) T n-Eicosane (C20)	12.578	73252	0.564 ug/ml
17) T n-Tricontane (C30)	17.641	77690	0.641 ug/ml
18) T n-Dotriacontane (C32)	18.464	72871	0.650 ug/ml
19) T n-Tetratriacontane (C34)	19.242	59121	0.667 ug/ml
21) T n-Octatriacontane (C38)	20.788f	740781	11.129 ug/ml

(f)=RT Delta > 1/2 Window

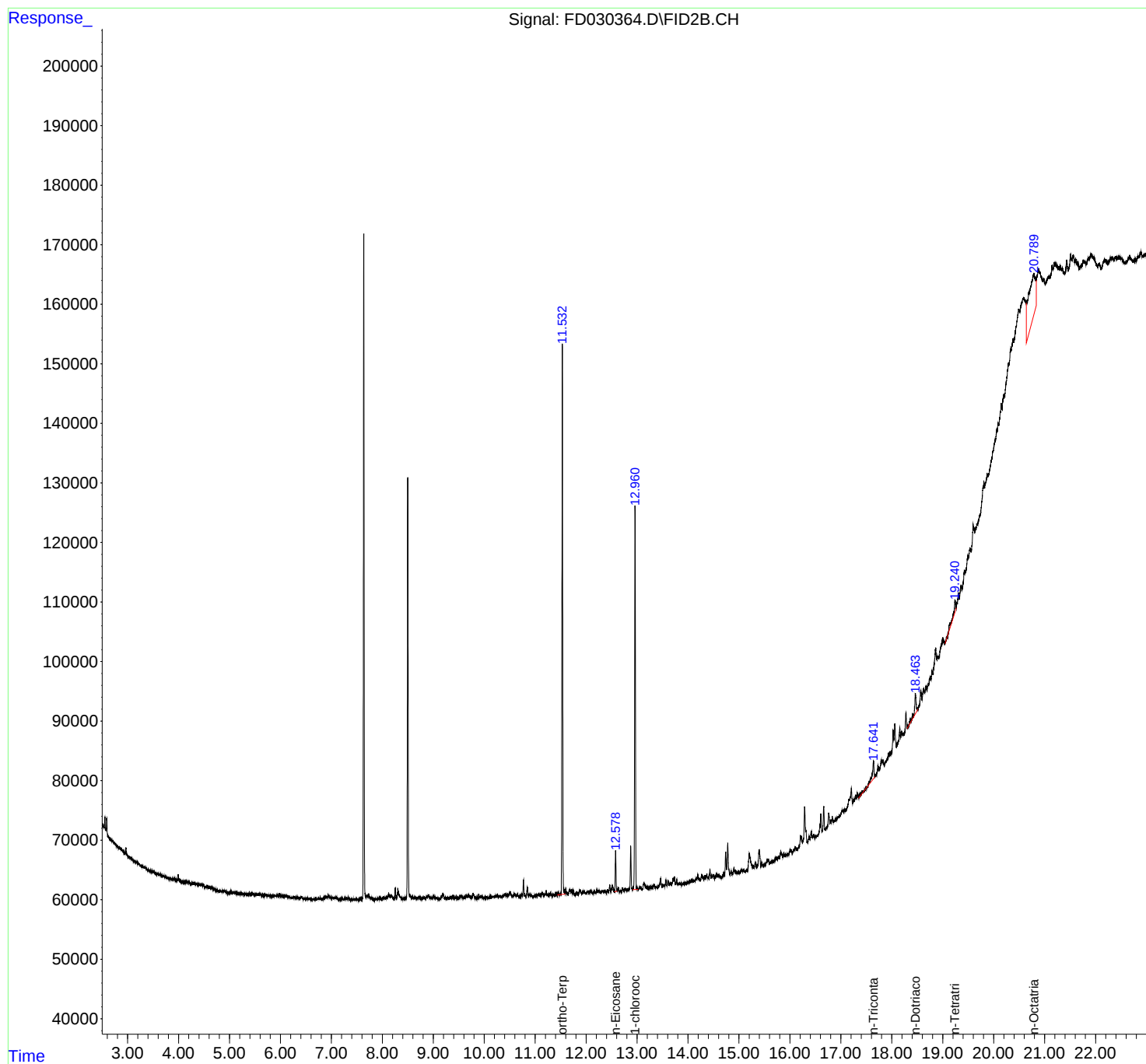
(m)=manual int.

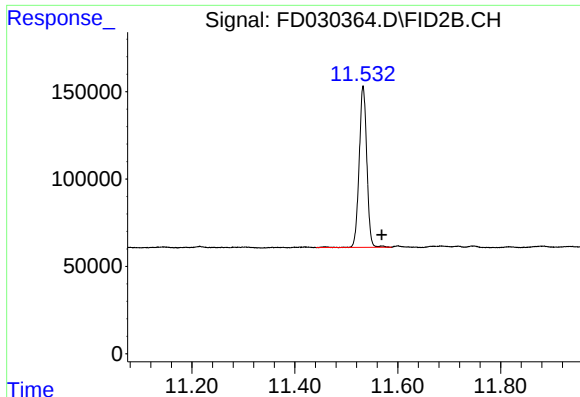
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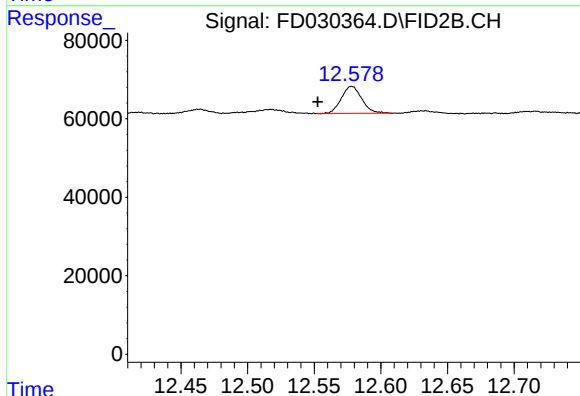




#9 ortho-Terphenyl (SURR)

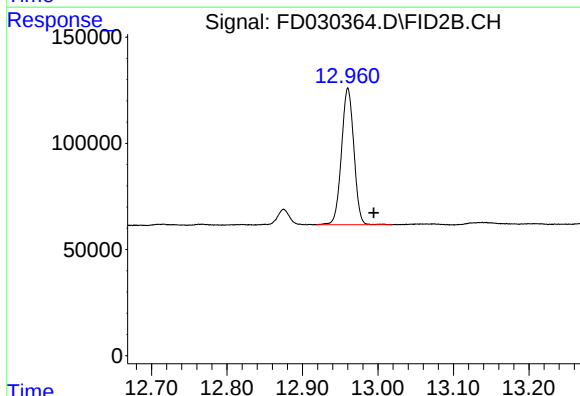
R.T.: 11.533 min
Delta R.T.: -0.036 min
Response: 950028
Conc: 6.91 ug/ml

Instrument :
FID_D
ClientSampleId :



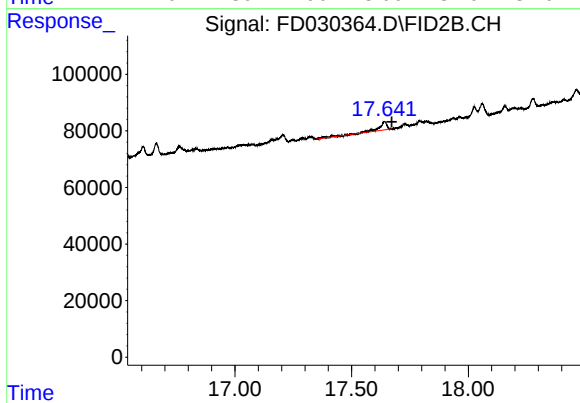
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: 0.025 min
Response: 73252
Conc: 0.56 ug/ml



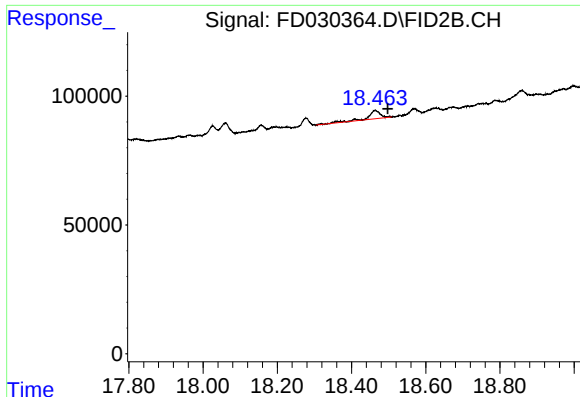
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: -0.034 min
Response: 732183
Conc: 6.42 ug/ml



#17 n-Tricontane (C30)

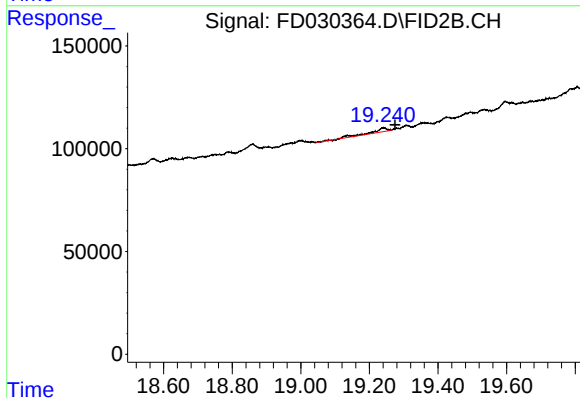
R.T.: 17.641 min
Delta R.T.: -0.031 min
Response: 77690
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

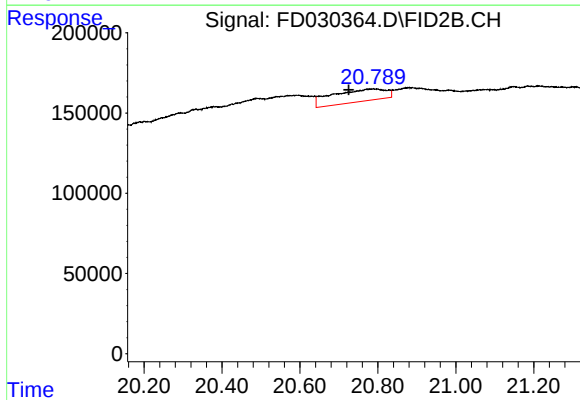
R.T.: 18.464 min
Delta R.T.: -0.034 min
Response: 72871
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: -0.033 min
Response: 59121
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.788 min
Delta R.T.: 0.063 min
Response: 740781
Conc: 11.13 ug/ml