

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030459.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 18:30
 Operator : DD\AJ
 Sample : K4619-32
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:29:38 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)	11.511	3354710	24.406 ug/ml
Spiked Amount 50.000		Recovery =	48.81%
12) S 1-chlorooctadecane (S...	12.938	2717537	23.827 ug/ml
Spiked Amount 50.000		Recovery =	47.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.232	178373	1.446 ug/ml
16) T n-Octacosane (C28)	16.734	125374	0.988 ug/ml
17) T n-Tricontane (C30)	17.614	145049	1.197 ug/ml
18) T n-Dotriacontane (C32)	18.440	154700	1.380 ug/ml
21) T n-Octatriacontane (C38)	20.661	286065	4.298 ug/ml

(f)=RT Delta > 1/2 Window

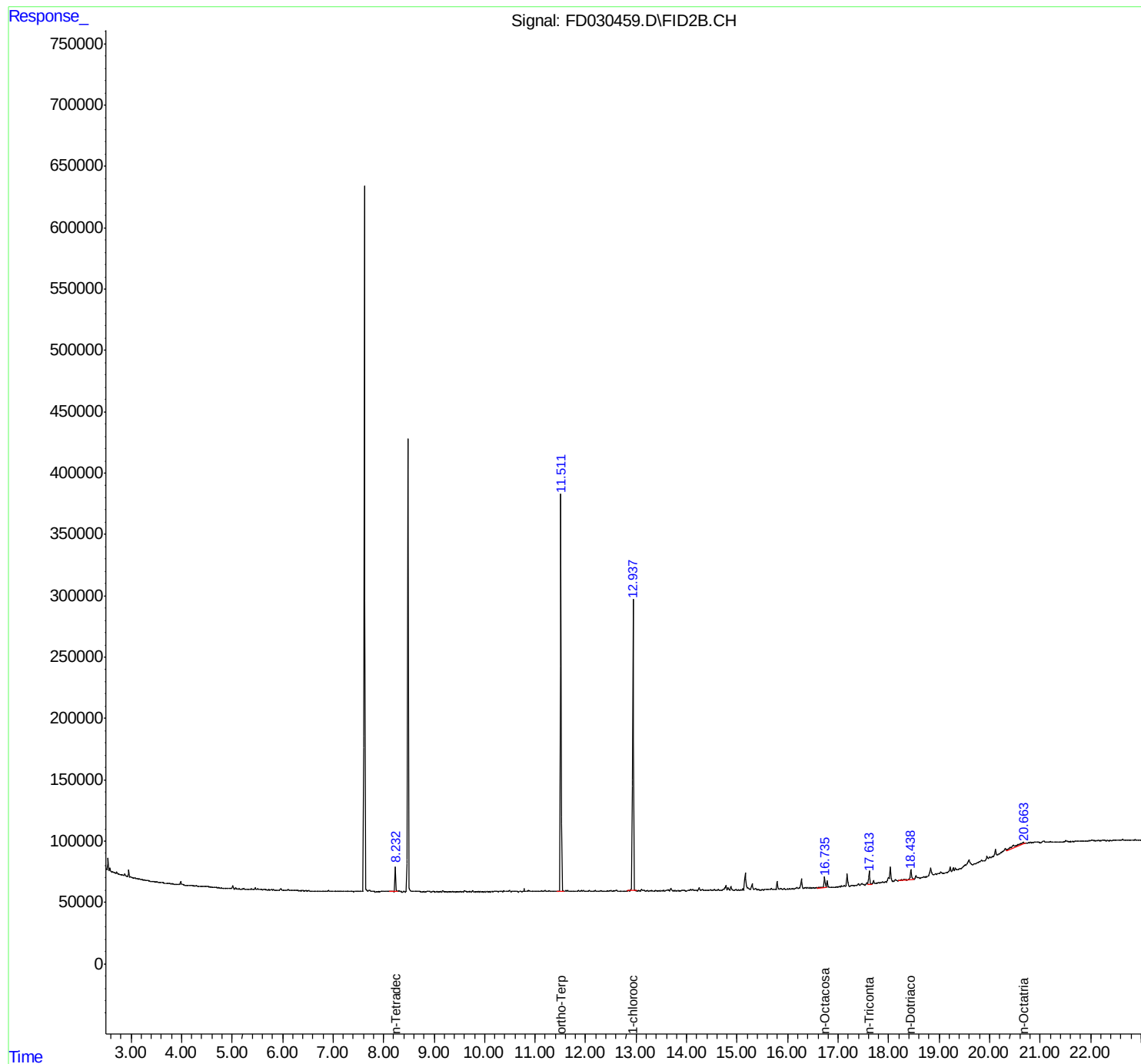
(m)=manual int.

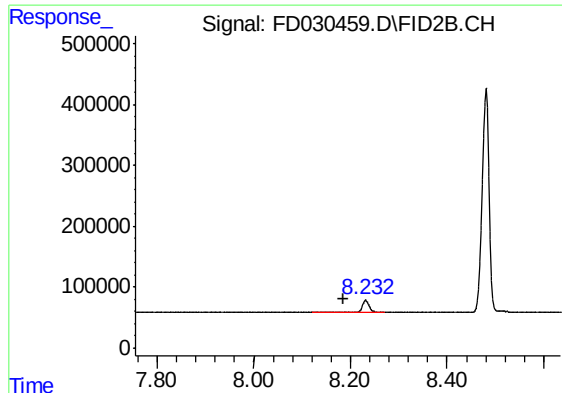
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Signal Info : 20M x 0.18mm x 0.18um

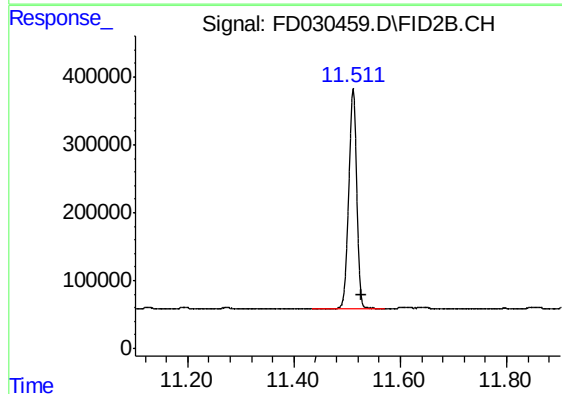




#6 n-Tetradecane (C14)

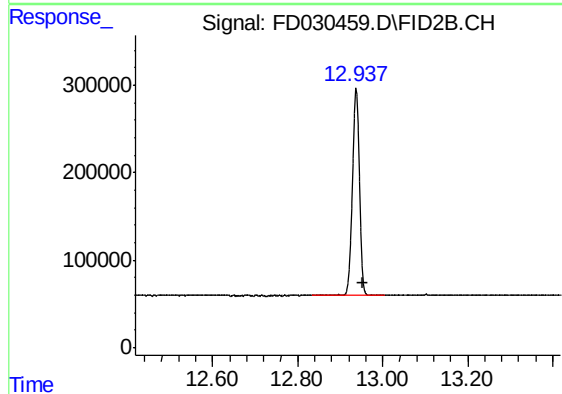
R.T.: 8.232 min
Delta R.T.: 0.046 min
Response: 178373
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



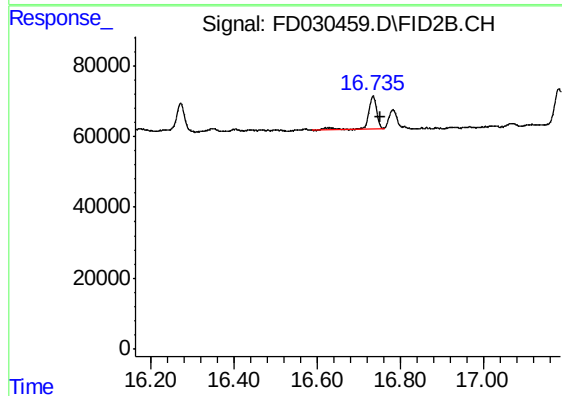
#9 ortho-Terphenyl (SURRE)

R.T.: 11.511 min
Delta R.T.: -0.015 min
Response: 3354710
Conc: 24.41 ug/ml



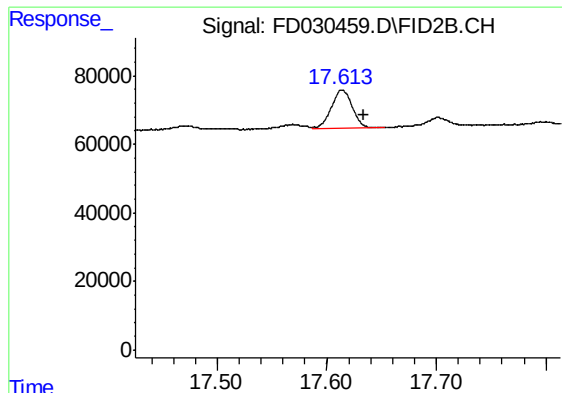
#12 1-chlorooctadecane (SURRE)

R.T.: 12.938 min
Delta R.T.: -0.015 min
Response: 2717537
Conc: 23.83 ug/ml



#16 n-Octacosane (C28)

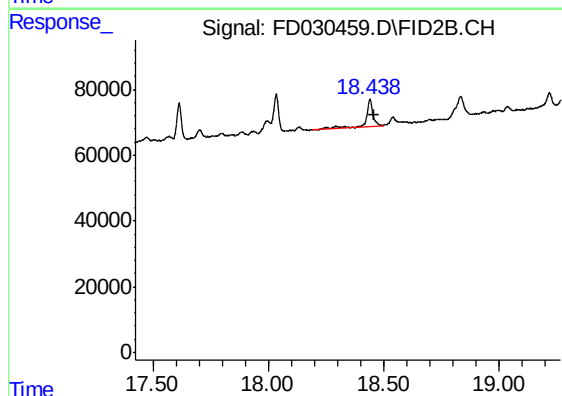
R.T.: 16.734 min
Delta R.T.: -0.019 min
Response: 125374
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

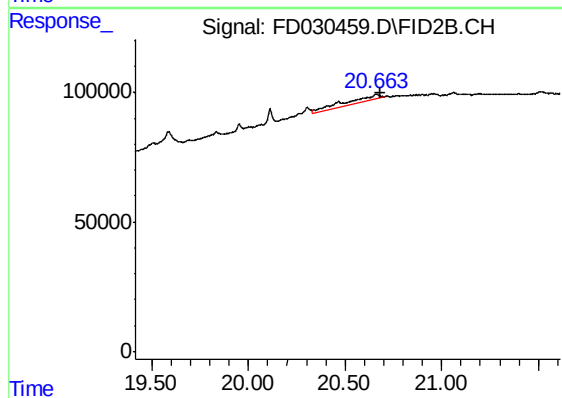
R.T.: 17.614 min
Delta R.T.: -0.020 min
Response: 145049
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.440 min
Delta R.T.: -0.018 min
Response: 154700
Conc: 1.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.661 min
Delta R.T.: -0.021 min
Response: 286065
Conc: 4.30 ug/ml