

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030451.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 12:59
 Operator : DD\AJ
 Sample : K4547-07DL 2X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:28:10 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)	11.513	2676450	19.471 ug/ml
Spiked Amount 50.000		Recovery =	38.94%
12) S 1-chlorooctadecane (S...	12.942	1955354	17.144 ug/ml
Spiked Amount 50.000		Recovery =	34.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.233	77681	0.630 ug/ml
8) T n-Octadecane (C18)	11.169	15017	0.117 ug/ml
10) T n-Eicosane (C20)	12.517	155089	1.195 ug/ml
14) T n-Tetracosane (C24)	14.759	267466	2.038 ug/ml
16) T n-Octacosane (C28)	16.738	132012	1.040 ug/ml
17) T n-Tricontane (C30)	17.617	95833	0.791 ug/ml

(f)=RT Delta > 1/2 Window

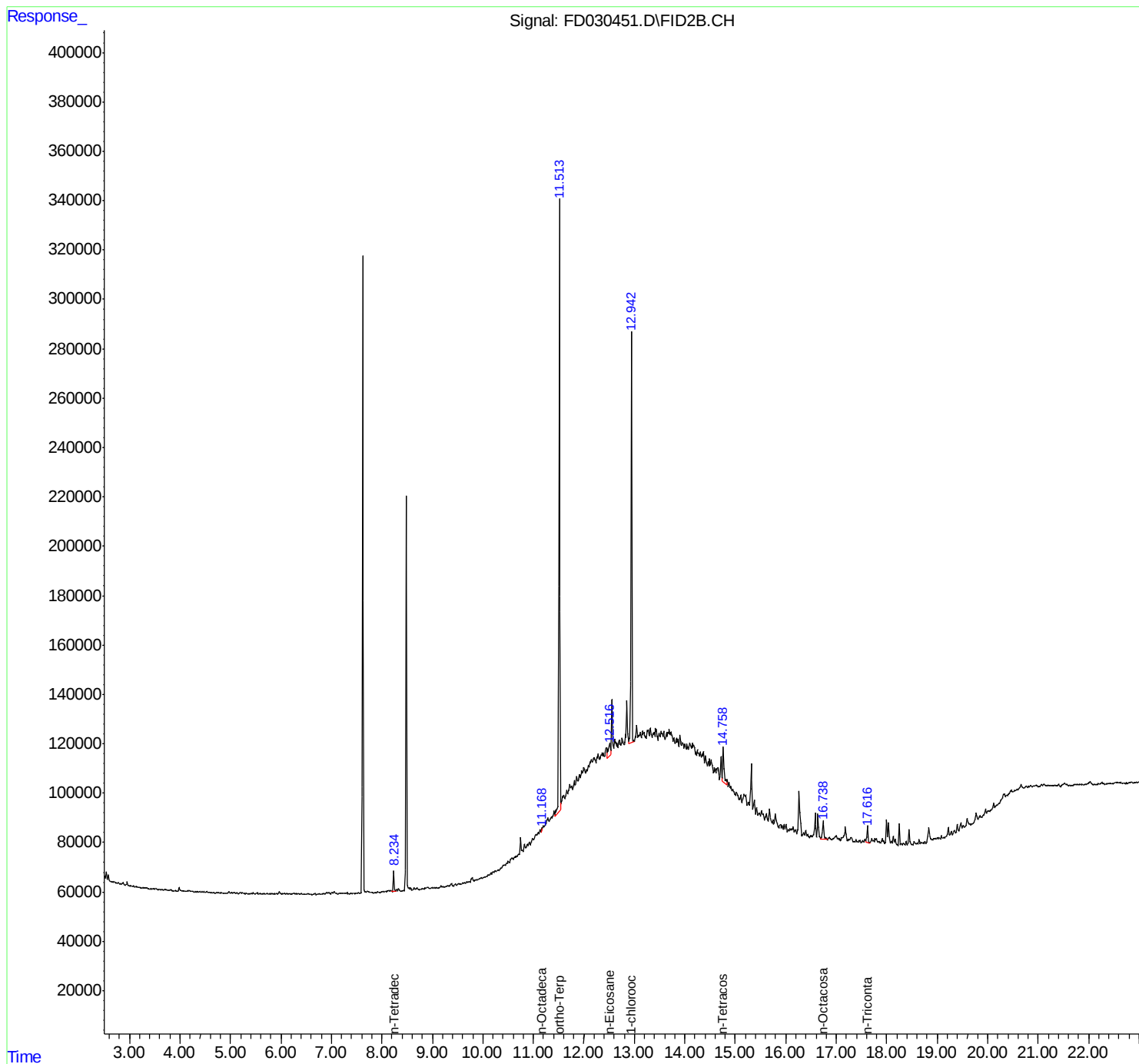
(m)=manual int.

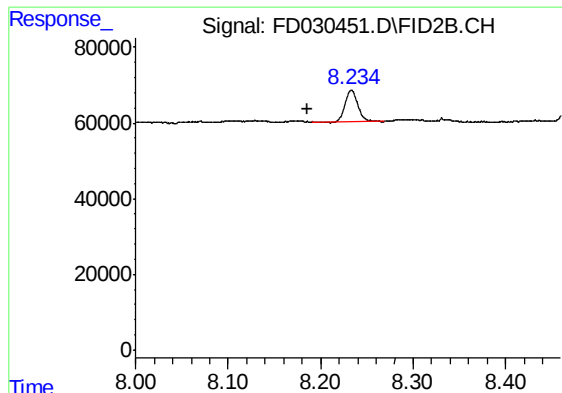
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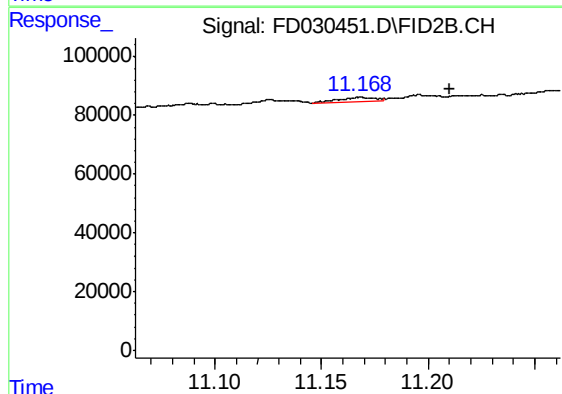




#6 n-Tetradecane (C14)

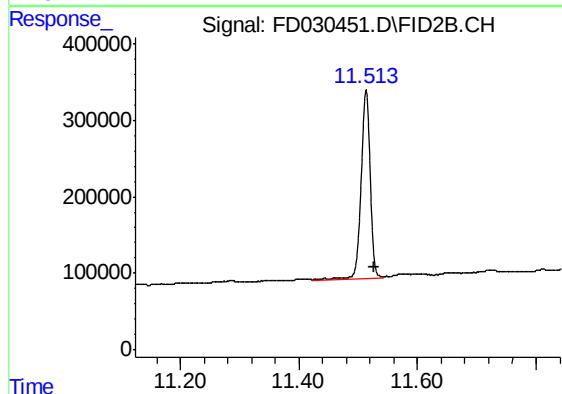
R.T.: 8.233 min
Delta R.T.: 0.047 min
Response: 77681
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



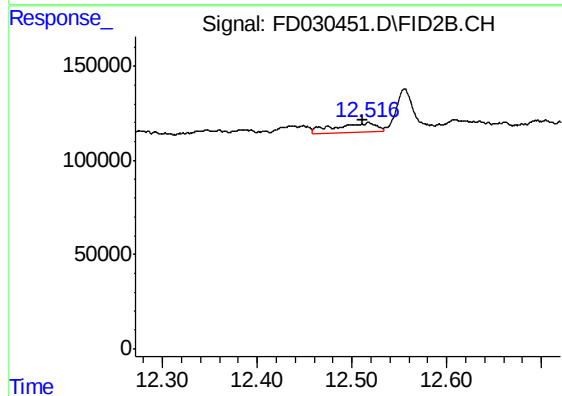
#8 n-Octadecane (C18)

R.T.: 11.169 min
Delta R.T.: -0.042 min
Response: 15017
Conc: 0.12 ug/ml



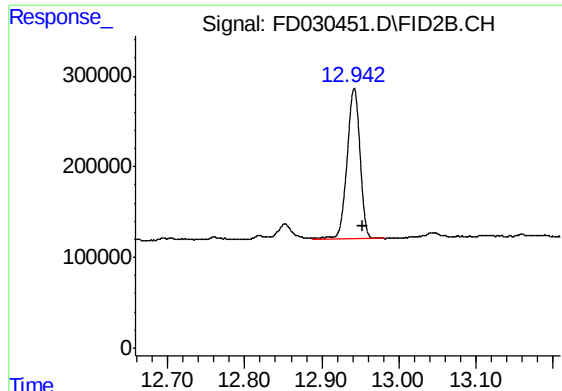
#9 ortho-Terphenyl (SURR)

R.T.: 11.513 min
Delta R.T.: -0.013 min
Response: 2676450
Conc: 19.47 ug/ml



#10 n-Eicosane (C20)

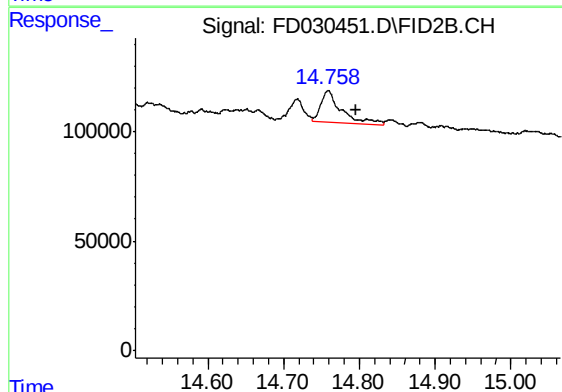
R.T.: 12.517 min
Delta R.T.: 0.005 min
Response: 155089
Conc: 1.19 ug/ml



#12 1-chlorooctadecane (SURR)

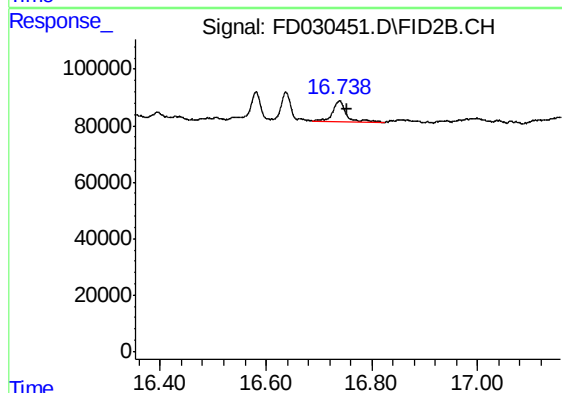
R.T.: 12.942 min
Delta R.T.: -0.011 min
Response: 1955354
Conc: 17.14 ug/ml

Instrument :
FID_C
ClientSampleId :



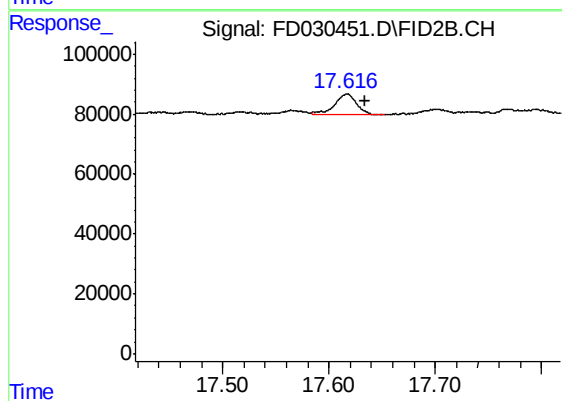
#14 n-Tetracosane (C24)

R.T.: 14.759 min
Delta R.T.: -0.038 min
Response: 267466
Conc: 2.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.738 min
Delta R.T.: -0.015 min
Response: 132012
Conc: 1.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.617 min
Delta R.T.: -0.017 min
Response: 95833
Conc: 0.79 ug/ml