

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030442.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 7:04
 Operator : DD\AJ
 Sample : K4619-16
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 12:59:12 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)	11.517f	4076155	29.654 ug/ml
Spiked Amount 50.000		Recovery =	59.31%
12) S 1-chlorooctadecane (S...	12.944f	3104491	27.219 ug/ml
Spiked Amount 50.000		Recovery =	54.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.234	247206	2.004 ug/ml
16) T n-Octacosane (C28)	16.740f	107376	0.846 ug/ml
17) T n-Tricontane (C30)	17.620f	125230	1.033 ug/ml
18) T n-Dotriacontane (C32)	18.443f	126738	1.130 ug/ml

(f)=RT Delta > 1/2 Window

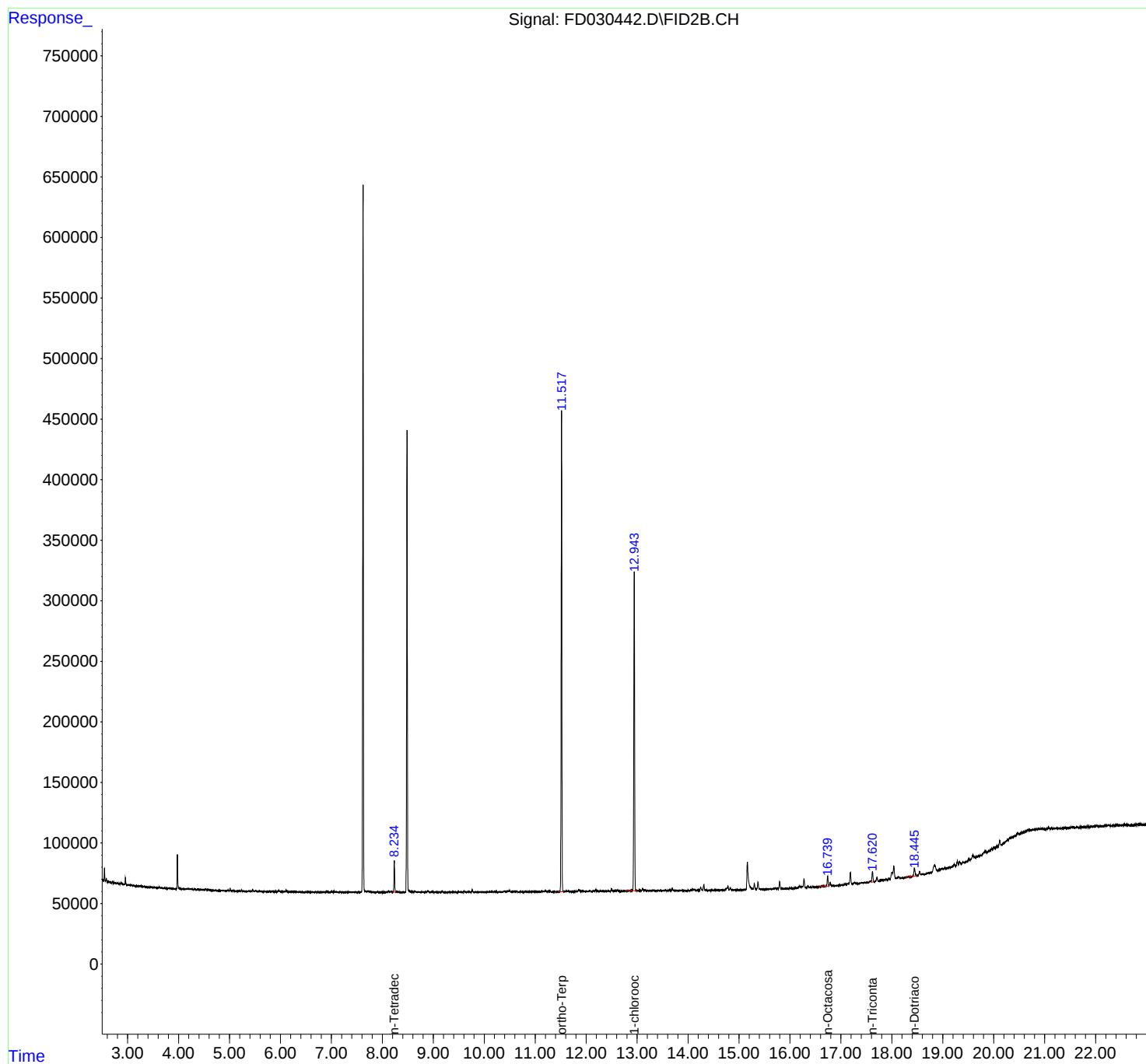
(m)=manual int.

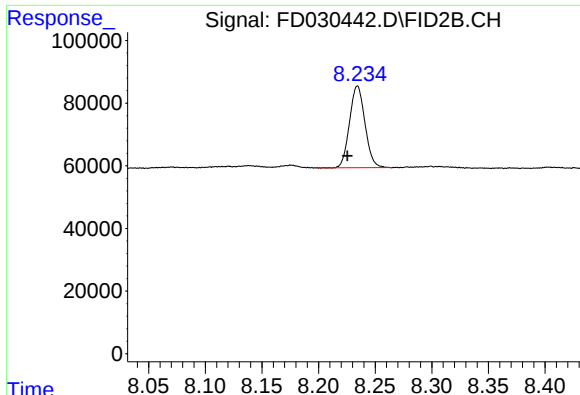
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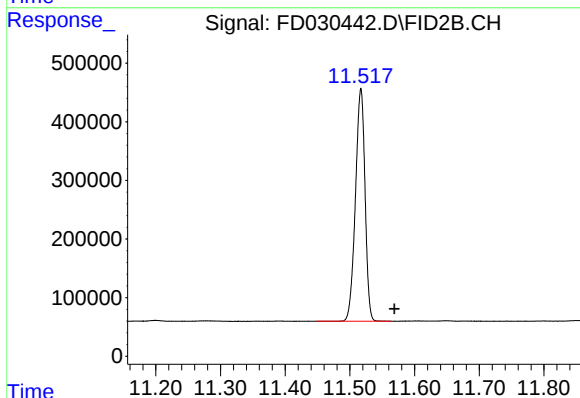




#6 n-Tetradecane (C14)

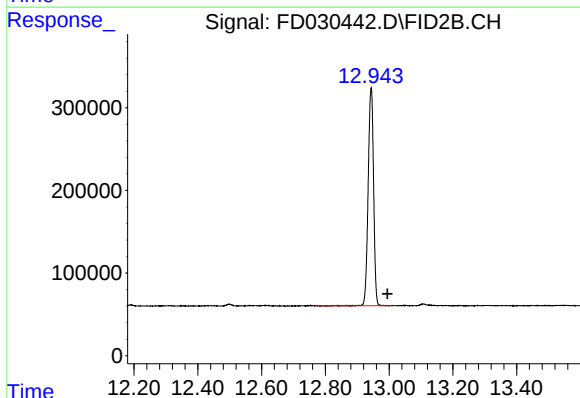
R.T.: 8.234 min
Delta R.T.: 0.009 min
Response: 247206
Conc: 2.00 ug/ml

Instrument :
FID_C
ClientSampleId :



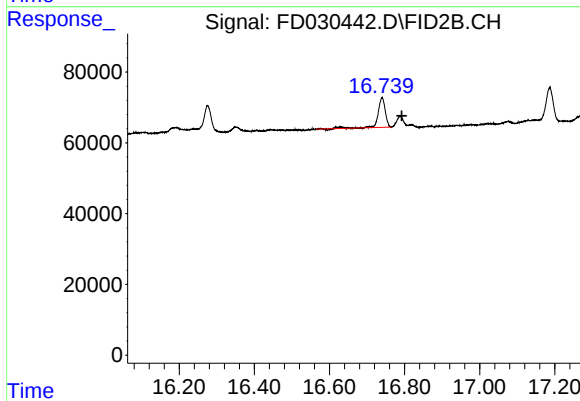
#9 ortho-Terphenyl (SURR)

R.T.: 11.517 min
Delta R.T.: -0.052 min
Response: 4076155
Conc: 29.65 ug/ml



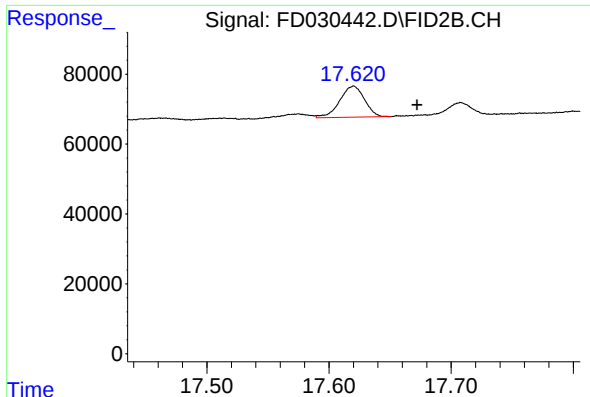
#12 1-chlorooctadecane (SURR)

R.T.: 12.944 min
Delta R.T.: -0.051 min
Response: 3104491
Conc: 27.22 ug/ml



#16 n-Octacosane (C28)

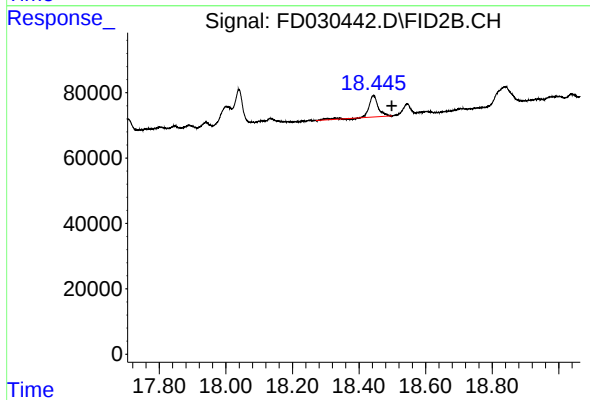
R.T.: 16.740 min
Delta R.T.: -0.053 min
Response: 107376
Conc: 0.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.052 min
Response: 125230
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.443 min
Delta R.T.: -0.055 min
Response: 126738
Conc: 1.13 ug/ml