

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030400.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 1:58
 Operator : DD\AJ
 Sample : K4562-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 04:09:30 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)	11.525	3646389	26.528 ug/ml
Spiked Amount 50.000		Recovery =	53.06%
12) S 1-chlorooctadecane (S...	12.952	2783630	24.406 ug/ml
Spiked Amount 50.000		Recovery =	48.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.242f	339595	2.753 ug/ml
16) T n-Octacosane (C28)	16.747	109695	0.865 ug/ml
17) T n-Tricontane (C30)	17.629	141955	1.171 ug/ml
18) T n-Dotriacontane (C32)	18.449	236375	2.108 ug/ml
21) T n-Octatriacontane (C38)	20.675	318380	4.783 ug/ml

(f)=RT Delta > 1/2 Window

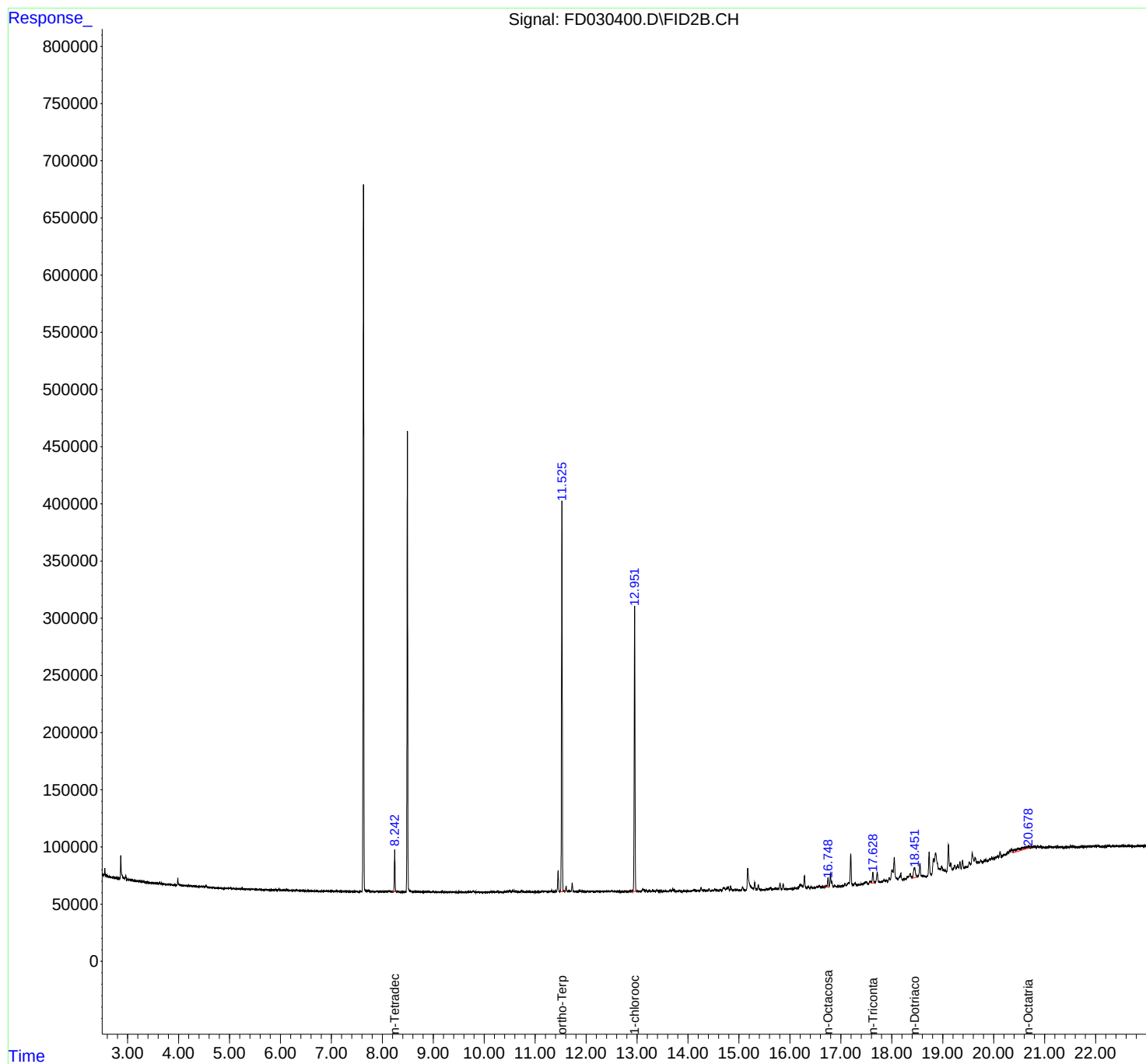
(m)=manual int.

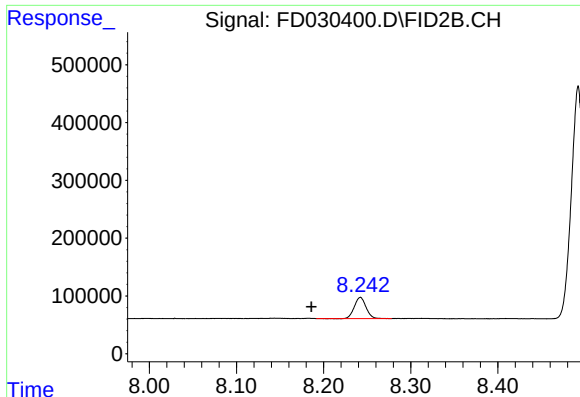
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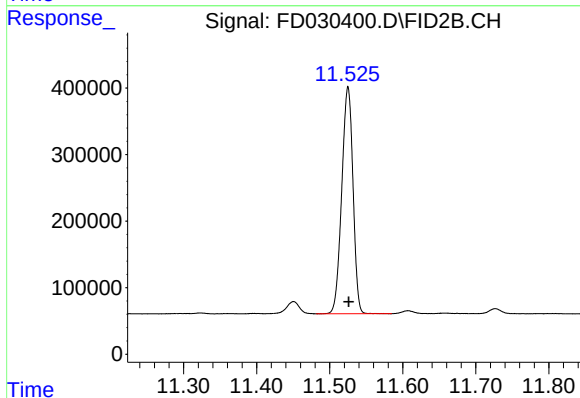




#6 n-Tetradecane (C14)

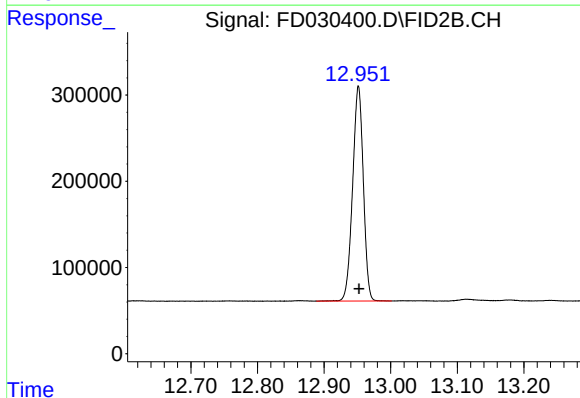
R.T.: 8.242 min
Delta R.T.: 0.056 min
Response: 339595
Conc: 2.75 ug/ml

Instrument :
FID_D
ClientSampleId :



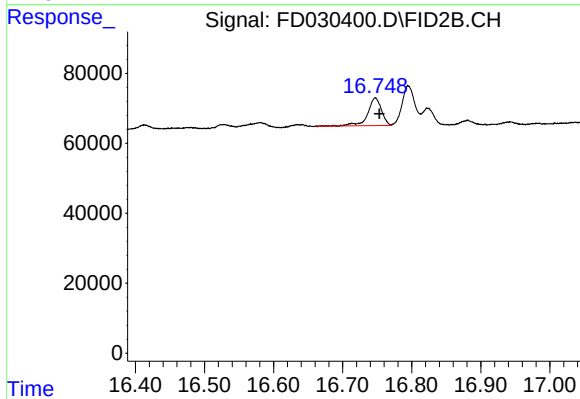
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 3646389
Conc: 26.53 ug/ml



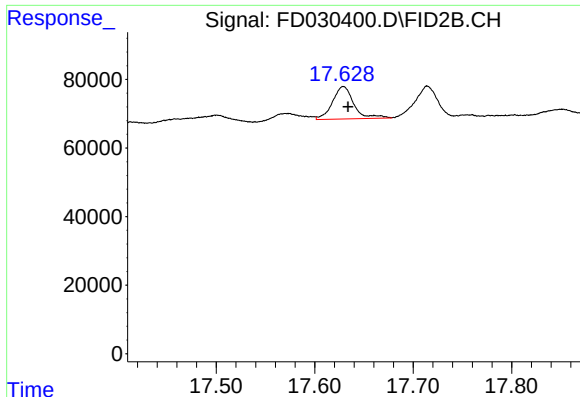
#12 1-chlorooctadecane (SURR)

R.T.: 12.952 min
Delta R.T.: -0.001 min
Response: 2783630
Conc: 24.41 ug/ml



#16 n-Octacosane (C28)

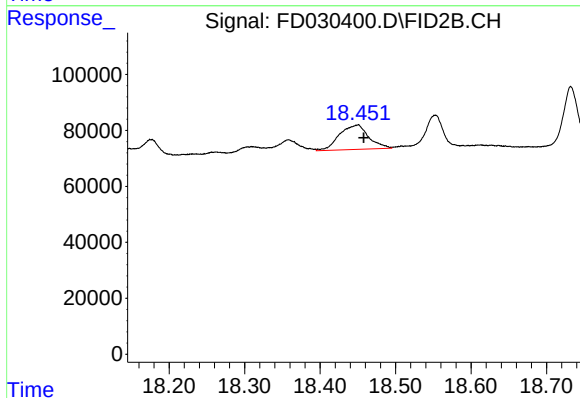
R.T.: 16.747 min
Delta R.T.: -0.006 min
Response: 109695
Conc: 0.86 ug/ml



#17 n-Tricontane (C30)

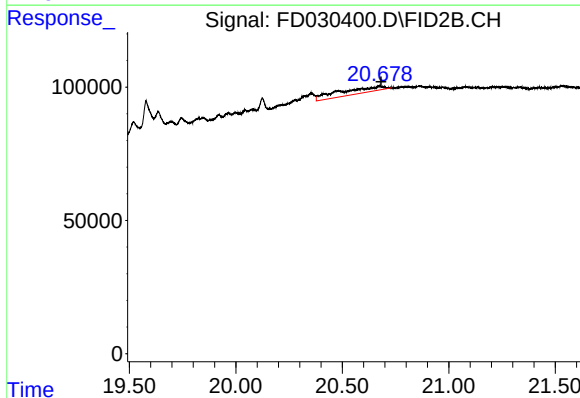
R.T.: 17.629 min
Delta R.T.: -0.005 min
Response: 141955
Conc: 1.17 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.449 min
Delta R.T.: -0.009 min
Response: 236375
Conc: 2.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.675 min
Delta R.T.: -0.007 min
Response: 318380
Conc: 4.78 ug/ml