

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011720AL\
 Data File : FD032027.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2020 14:19
 Operator : DD\AJ
 Sample : L1010-08
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:03:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.527	3246933	23.503 ug/ml
Spiked Amount 50.000		Recovery =	47.01%
12) S 1-chlorooctadecane (S...	12.956	3029015	27.806 ug/ml
Spiked Amount 50.000		Recovery =	55.61%
Target Compounds			
10) T n-Eicosane (C20)	12.565	612292	4.798 ug/ml
11) T n-Heneicosane (C21)	13.184	237940	1.847 ug/ml
14) T n-Tetracosane (C24)	14.769	194316	1.496 ug/ml
15) T n-Hexacosane (C26)	15.820	199546	1.548 ug/ml
16) T n-Octacosane (C28)	16.762	233390	1.831 ug/ml
17) T n-Tricontane (C30)	17.646	361930	2.952 ug/ml

(f)=RT Delta > 1/2 Window

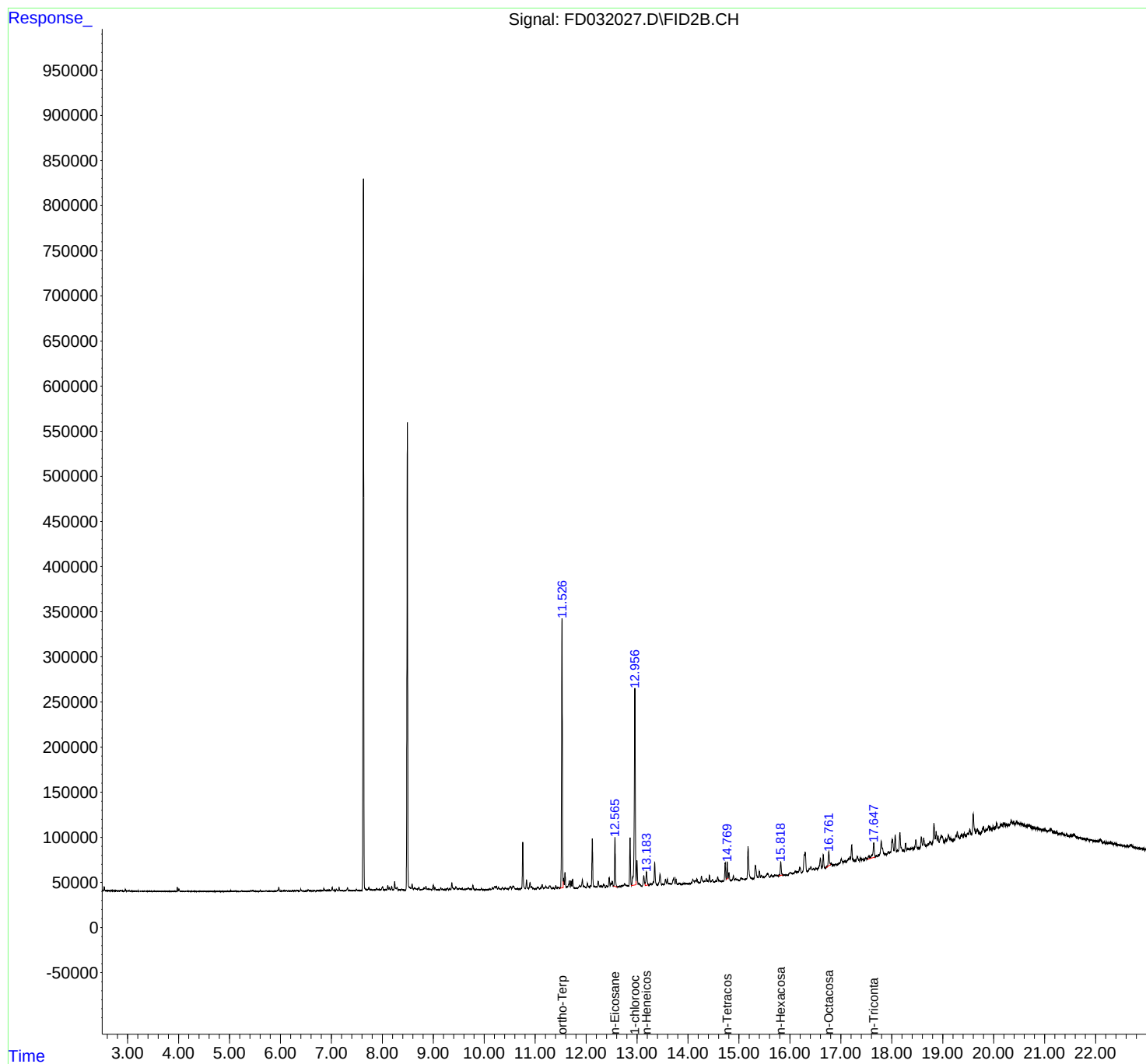
(m)=manual int.

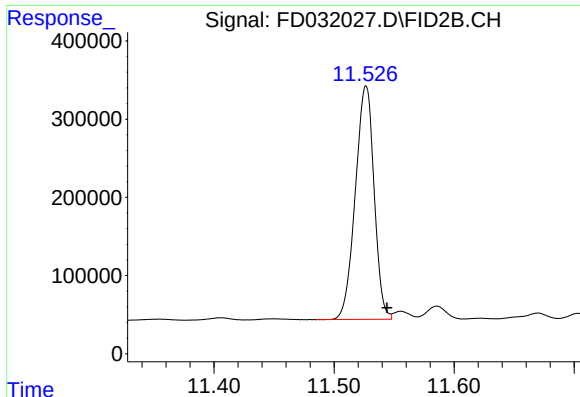
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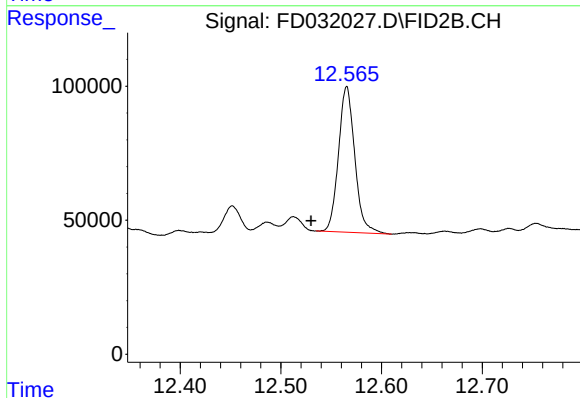




#9 ortho-Terphenyl (SURR)

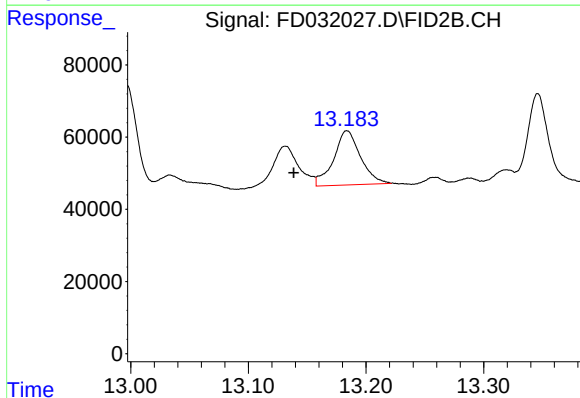
R.T.: 11.527 min
Delta R.T.: -0.017 min
Response: 3246933
Conc: 23.50 ug/ml

Instrument :
FID_D
ClientSampleId :



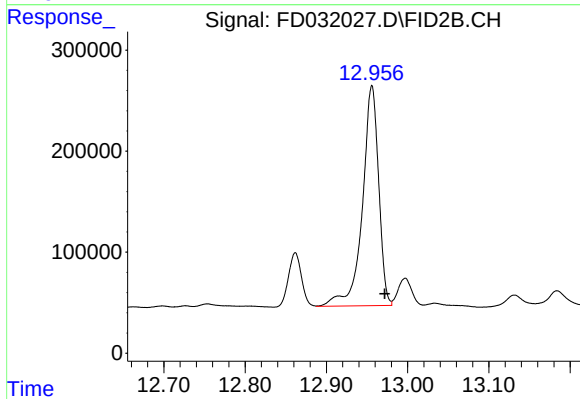
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.035 min
Response: 612292
Conc: 4.80 ug/ml



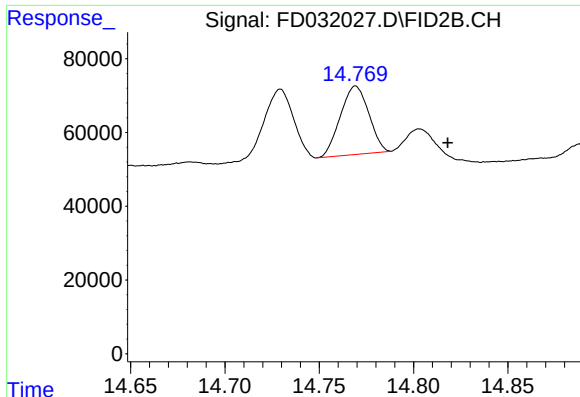
#11 n-Heneicosane (C21)

R.T.: 13.184 min
Delta R.T.: 0.045 min
Response: 237940
Conc: 1.85 ug/ml



#12 1-chlorooctadecane (SURR)

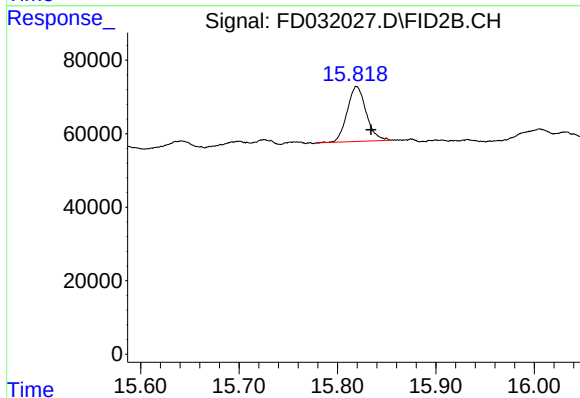
R.T.: 12.956 min
Delta R.T.: -0.016 min
Response: 3029015
Conc: 27.81 ug/ml



#14 n-Tetracosane (C24)

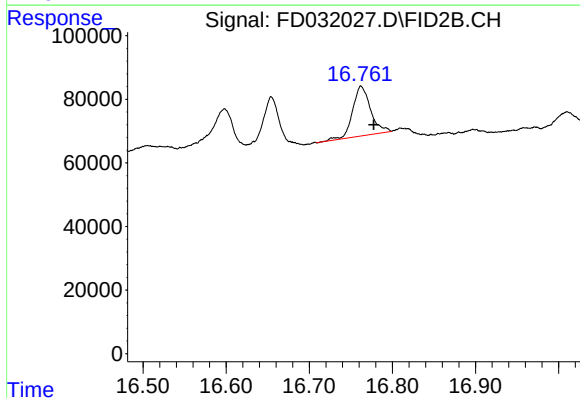
R.T.: 14.769 min
Delta R.T.: -0.049 min
Response: 194316
Conc: 1.50 ug/ml

Instrument :
FID_D
ClientSampleId :



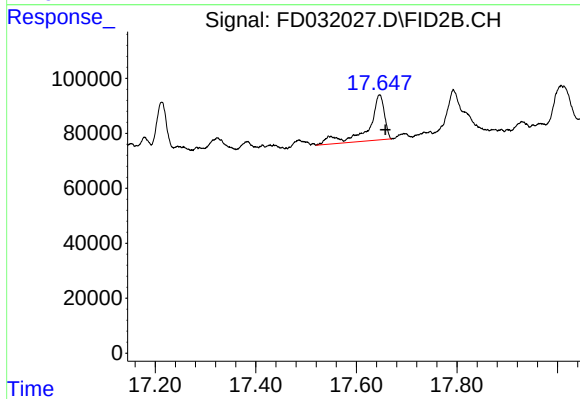
#15 n-Hexacosane (C26)

R.T.: 15.820 min
Delta R.T.: -0.015 min
Response: 199546
Conc: 1.55 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.762 min
Delta R.T.: -0.015 min
Response: 233390
Conc: 1.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.646 min
Delta R.T.: -0.012 min
Response: 361930
Conc: 2.95 ug/ml