

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011720AL\
 Data File : FD032030.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2020 16:05
 Operator : DD\AJ
 Sample : L1154-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:04:29 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)	11.531	4715091	34.131 ug/ml
Spiked Amount 50.000		Recovery =	68.26%
12) S 1-chlorooctadecane (S...	12.961	3506526	32.190 ug/ml
Spiked Amount 50.000		Recovery =	64.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.245	182498	1.504 ug/ml
16) T n-Octacosane (C28)	16.764	251618	1.974 ug/ml
17) T n-Tricontane (C30)	17.646	258002	2.105 ug/ml
18) T n-Dotriacontane (C32)	18.472	211783	2.023 ug/ml

(f)=RT Delta > 1/2 Window

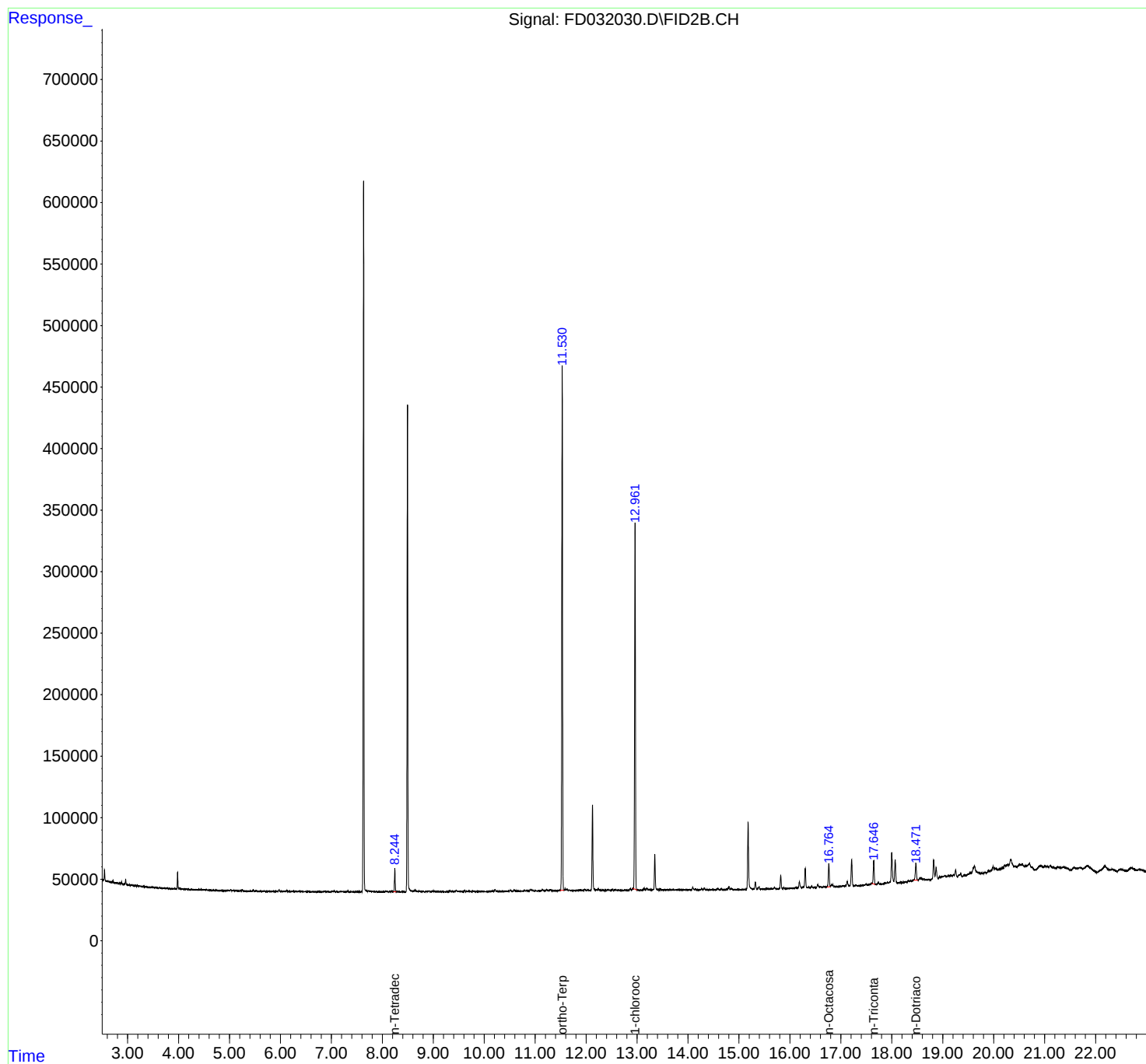
(m)=manual int.

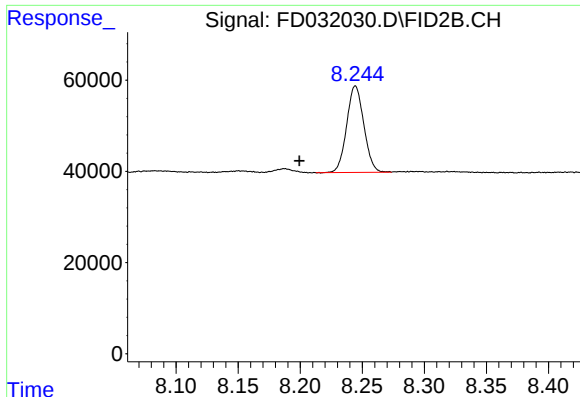
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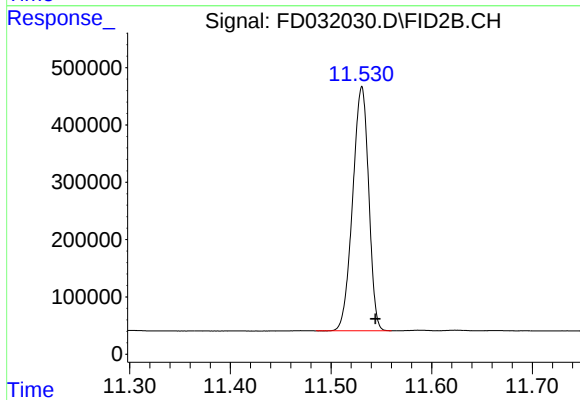




#6 n-Tetradecane (C14)

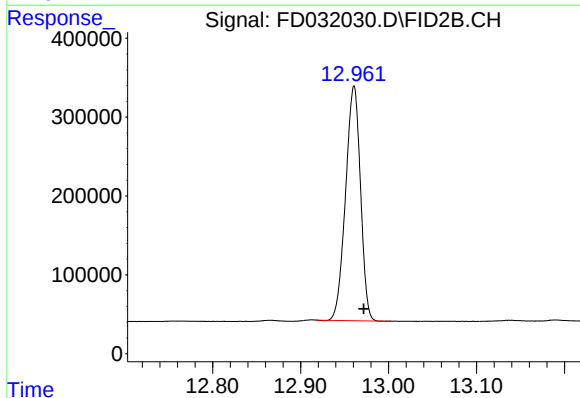
R.T.: 8.245 min
Delta R.T.: 0.045 min
Response: 182498
Conc: 1.50 ug/ml

Instrument :
FID_D
ClientSampleId :



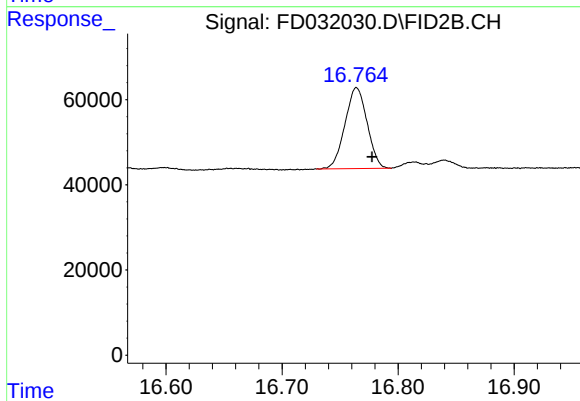
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.013 min
Response: 4715091
Conc: 34.13 ug/ml



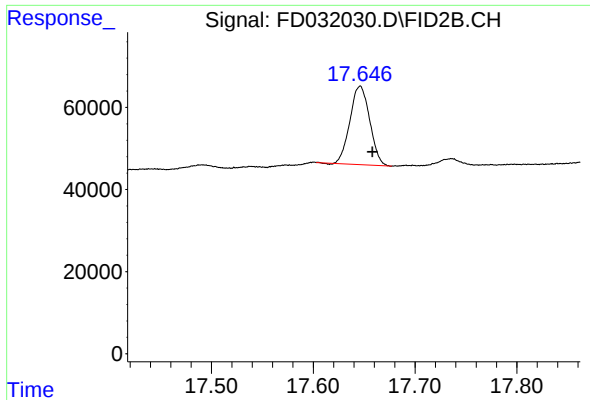
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.011 min
Response: 3506526
Conc: 32.19 ug/ml



#16 n-Octacosane (C28)

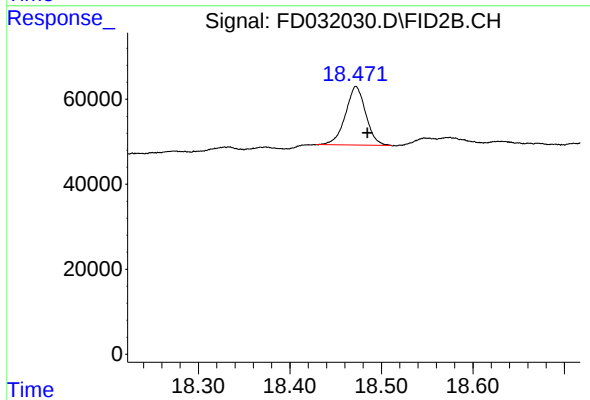
R.T.: 16.764 min
Delta R.T.: -0.013 min
Response: 251618
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.646 min
Delta R.T.: -0.012 min
Response: 258002
Conc: 2.10 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.472 min
Delta R.T.: -0.012 min
Response: 211783
Conc: 2.02 ug/ml