

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032820.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2020 2:33
 Operator : DD\AJ
 Sample : L2146-02D
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 03:40:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.504	4168473	29.059 ug/ml
Spiked Amount 50.000		Recovery =	58.12%
12) S 1-chlorooctadecane (S...	12.934	3406871	30.500 ug/ml
Spiked Amount 50.000		Recovery =	61.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.222	289181	2.197 ug/ml
15) T n-Hexacosane (C26)	15.795	187261	1.470 ug/ml
16) T n-Octacosane (C28)	16.741	386773	3.127 ug/ml
17) T n-Tricontane (C30)	17.624	428450	3.640 ug/ml
18) T n-Dotriacontane (C32)	18.451	229753	2.301 ug/ml

(f)=RT Delta > 1/2 Window

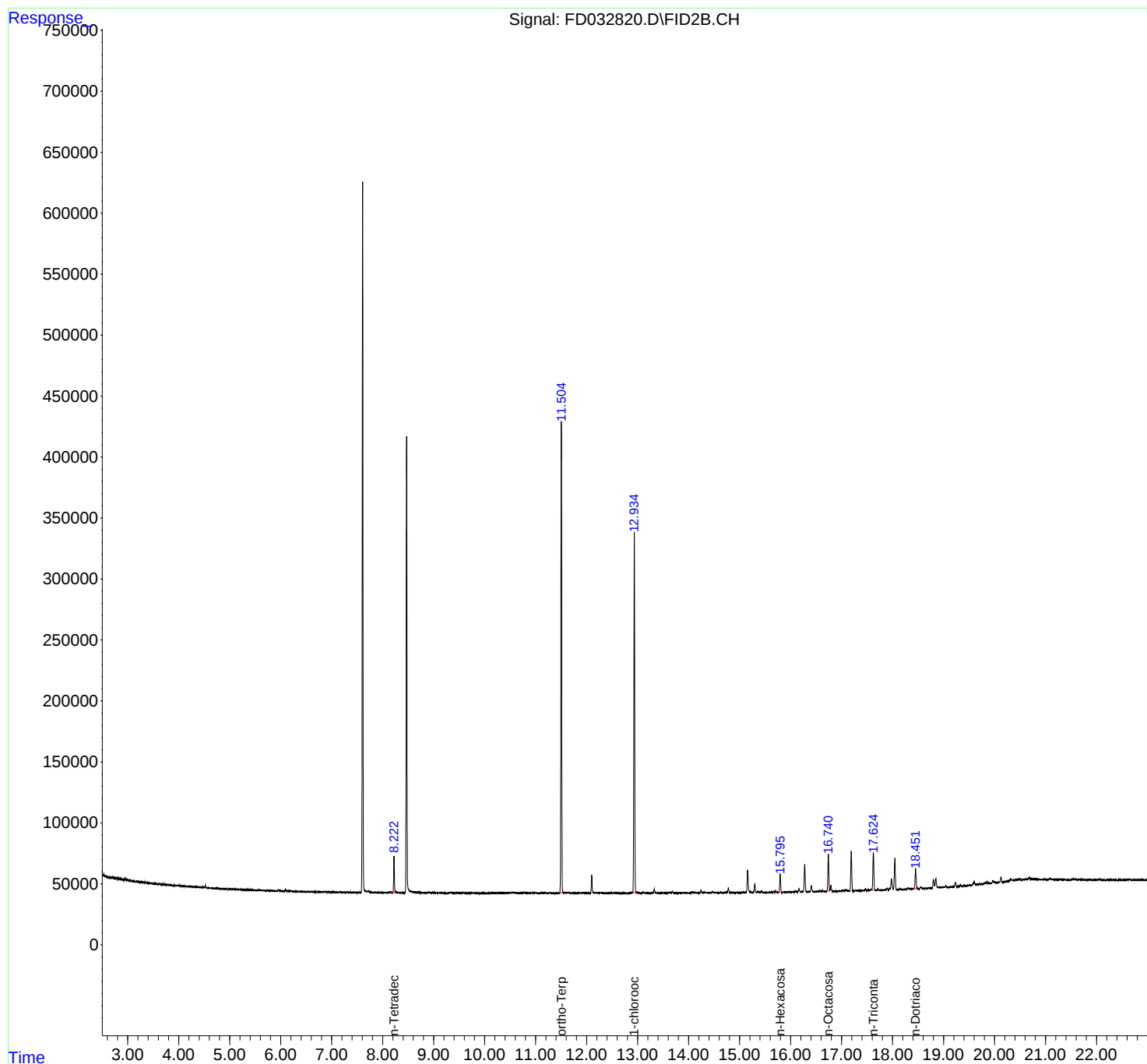
(m)=manual int.

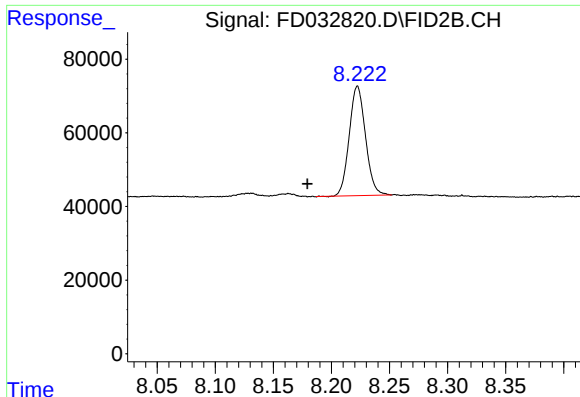
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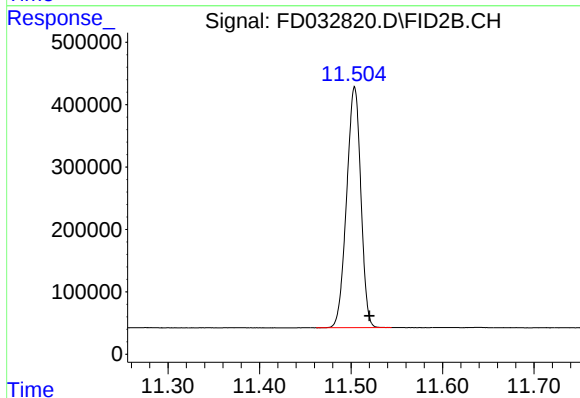




#6 n-Tetradecane (C14)

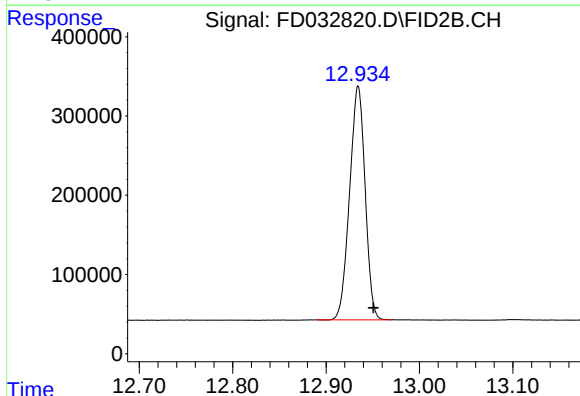
R.T.: 8.222 min
Delta R.T.: 0.043 min
Response: 289181
Conc: 2.20 ug/ml

Instrument :
FID_D
ClientSampleId :



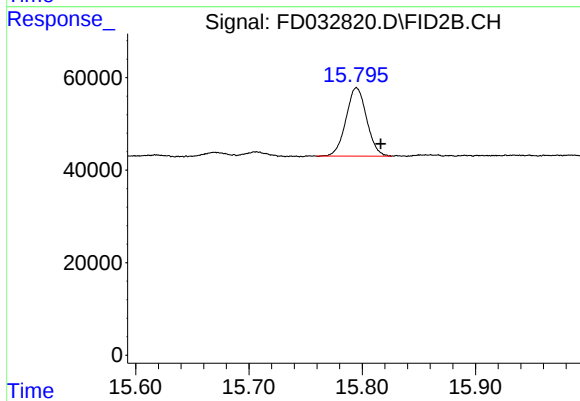
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: -0.016 min
Response: 4168473
Conc: 29.06 ug/ml



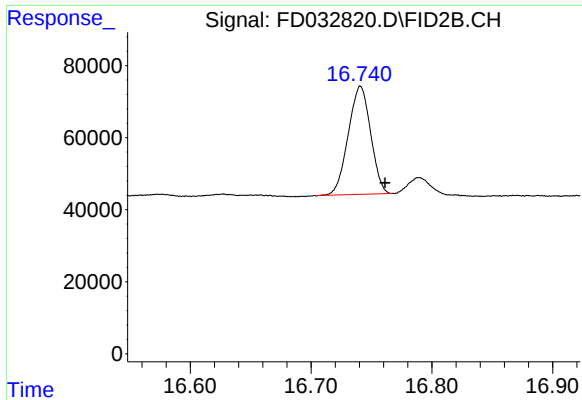
#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: -0.016 min
Response: 3406871
Conc: 30.50 ug/ml



#15 n-Hexacosane (C26)

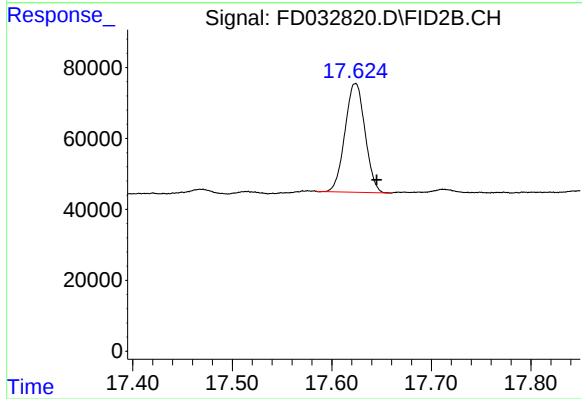
R.T.: 15.795 min
Delta R.T.: -0.021 min
Response: 187261
Conc: 1.47 ug/ml



#16 n-Octacosane (C28)

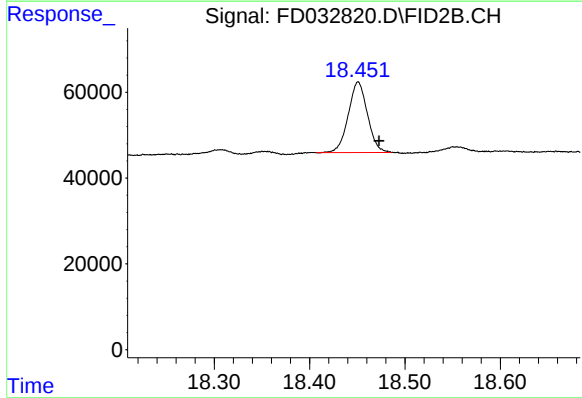
R.T.: 16.741 min
Delta R.T.: -0.020 min
Response: 386773
Conc: 3.13 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: -0.021 min
Response: 428450
Conc: 3.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: -0.022 min
Response: 229753
Conc: 2.30 ug/ml