

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090419AL\
 Data File : FD030492.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2019 16:01
 Operator : DD\AJ
 Sample : K4655-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-15-S1

Integration File: autoint1.e
 Quant Time: Sep 05 02:30:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.505	4716218	32.424 ug/ml
Spiked Amount 50.000		Recovery =	64.85%
12) S 1-chlorooctadecane (S...	12.933	3779379	34.605 ug/ml
Spiked Amount 50.000		Recovery =	69.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.224f	141187	1.109 ug/ml
10) T n-Eicosane (C20)	12.544f	841438	6.603 ug/ml
13) T n-Docosane (C22)	13.702	117039	0.919 ug/ml
14) T n-Tetracosane (C24)	14.746	265518	2.091 ug/ml
16) T n-Octacosane (C28)	16.730	288006	2.362 ug/ml
17) T n-Tricontane (C30)	17.609	149655	1.259 ug/ml
20) T n-Hexatriacontane (C36)	19.988	169749	1.654 ug/ml
22) T n-Tetracontane (C40)	21.544	350388	3.417 ug/ml

(f)=RT Delta > 1/2 Window

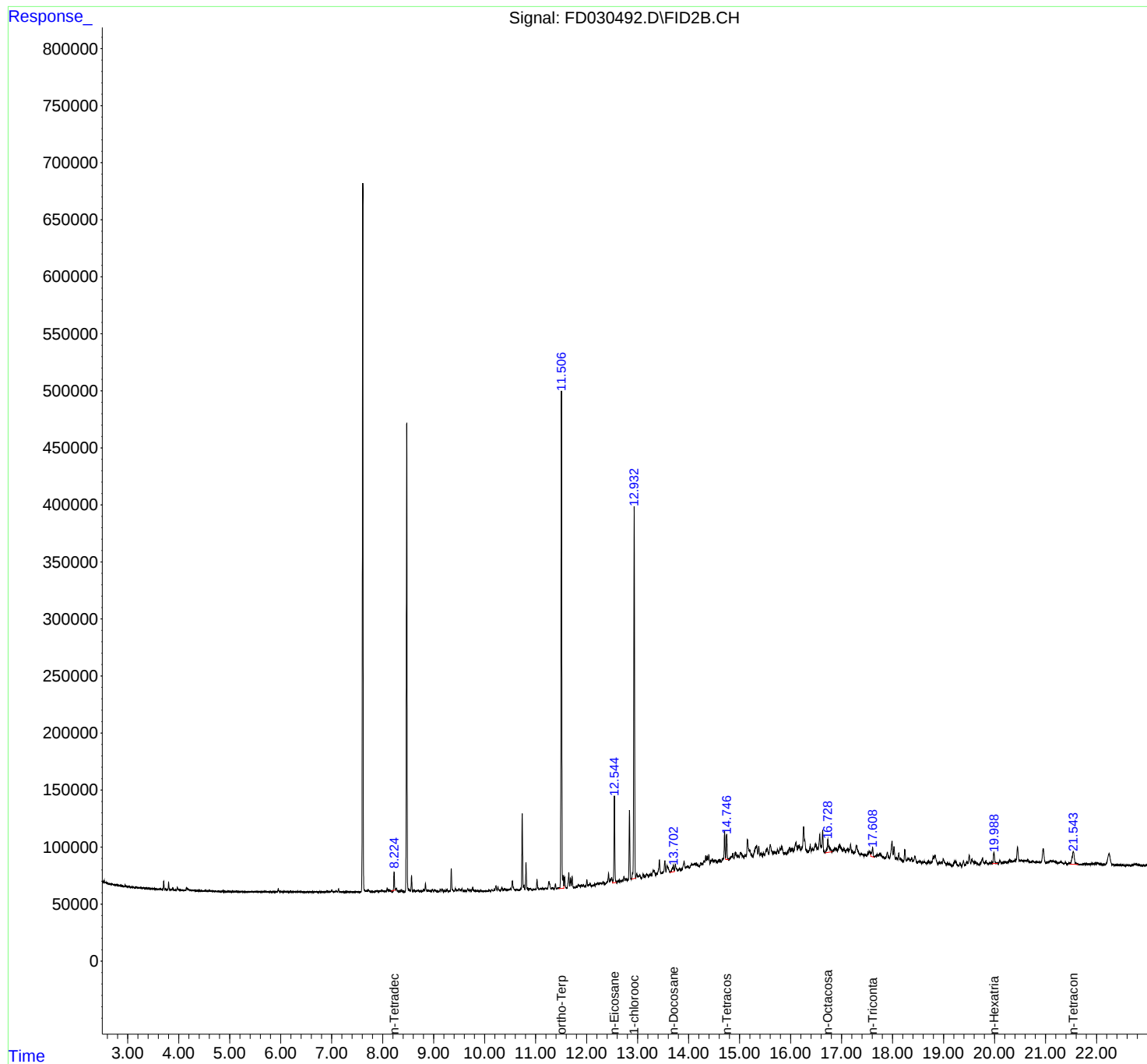
(m)=manual int.

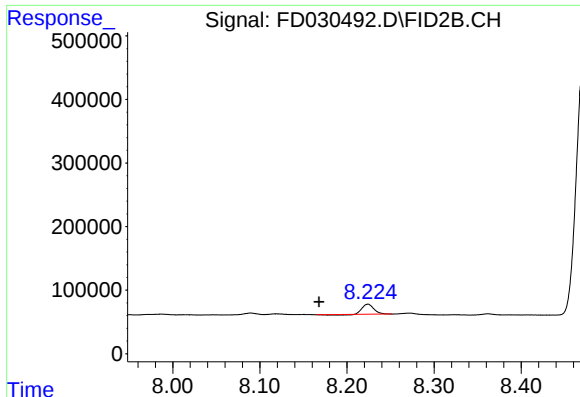
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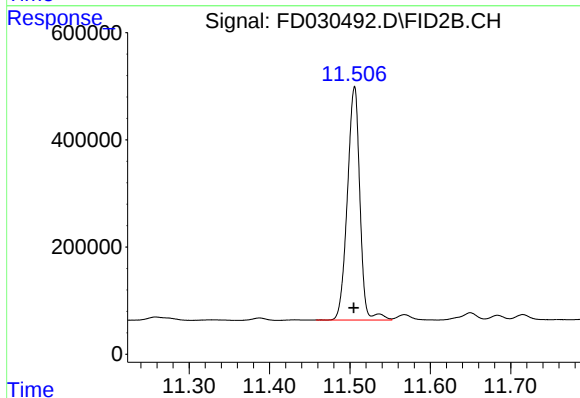




#6 n-Tetradecane (C14)

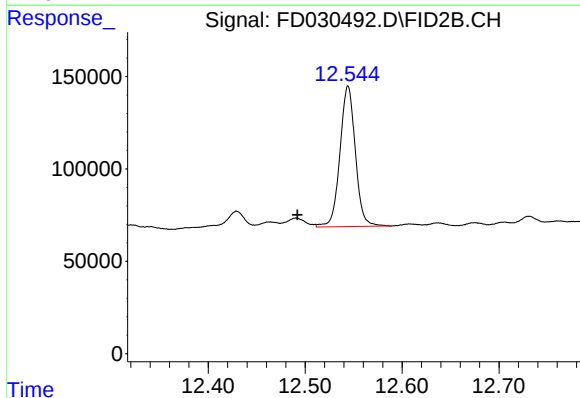
R.T.: 8.224 min
Delta R.T.: 0.056 min
Response: 141187
Conc: 1.11 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-15-S1



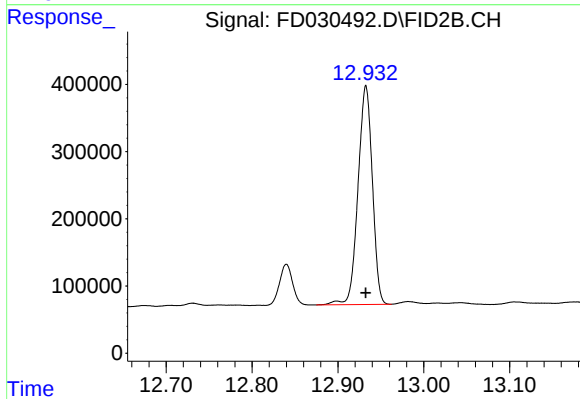
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: 0.000 min
Response: 4716218
Conc: 32.42 ug/ml



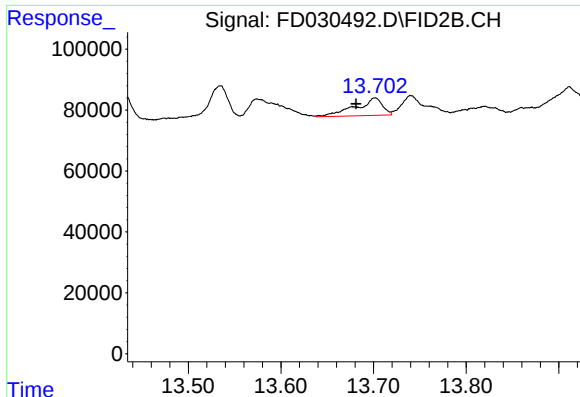
#10 n-Eicosane (C20)

R.T.: 12.544 min
Delta R.T.: 0.052 min
Response: 841438
Conc: 6.60 ug/ml



#12 1-chlorooctadecane (SURR)

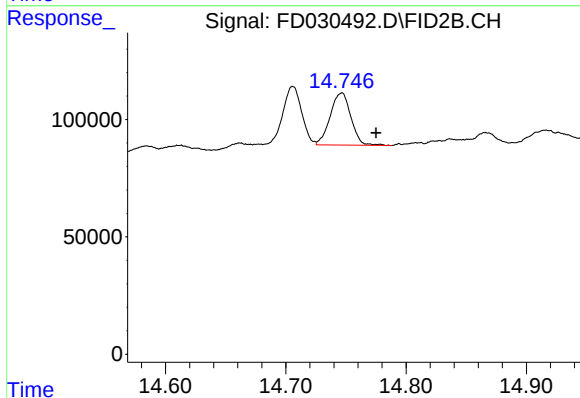
R.T.: 12.933 min
Delta R.T.: 0.000 min
Response: 3779379
Conc: 34.60 ug/ml



#13 n-Docosane (C22)

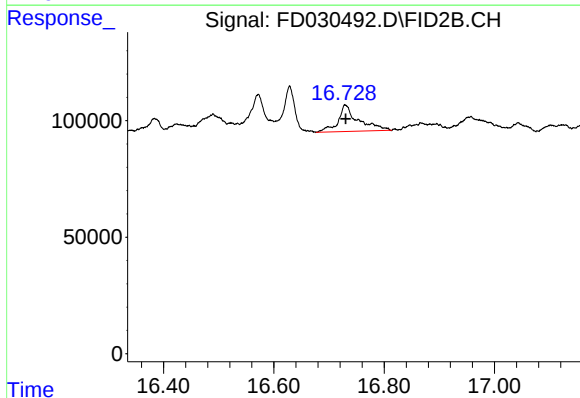
R.T.: 13.702 min
Delta R.T.: 0.020 min
Response: 117039
Conc: 0.92 ug/ml

Instrument :
FID_D
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TP-15-S1



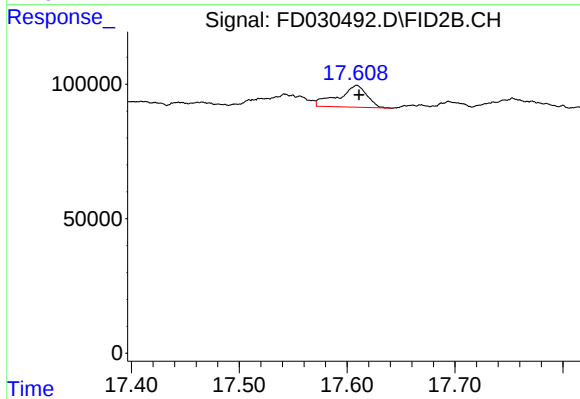
#14 n-Tetracosane (C24)

R.T.: 14.746 min
Delta R.T.: -0.029 min
Response: 265518
Conc: 2.09 ug/ml



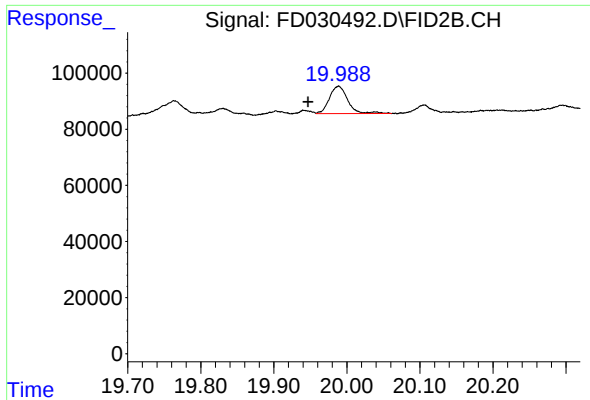
#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: 0.000 min
Response: 288006
Conc: 2.36 ug/ml



#17 n-Tricontane (C30)

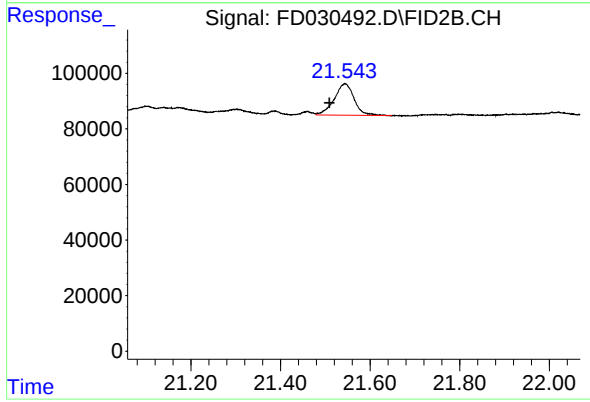
R.T.: 17.609 min
Delta R.T.: -0.002 min
Response: 149655
Conc: 1.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: 0.042 min
Response: 169749
Conc: 1.65 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-15-S1



#22 n-Tetracontane (C40)

R.T.: 21.544 min
Delta R.T.: 0.035 min
Response: 350388
Conc: 3.42 ug/ml