

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028134.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 9:57
 Operator : AJ\SJ
 Sample : K1596-02
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP-14

Integration File: autoint1.e
 Quant Time: Mar 06 12:27:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.204	2243320	16.119 ug/ml
Spiked Amount 50.000		Recovery =	32.24%
12) S 1-chlorooctadecane (S...	12.649	1724859	16.059 ug/ml
Spiked Amount 50.000		Recovery =	32.12%
Target Compounds			
6) T n-Tetradecane (C14)	7.942	91399	0.936 ug/ml
10) T n-Eicosane (C20)	12.228	594506	5.517 ug/ml
16) T n-Octacosane (C28)	16.450	142302	1.435 ug/ml
17) T n-Tricontane (C30)	17.337	140839	1.491 ug/ml
18) T n-Dotriacontane (C32)	18.163	110721	1.284 ug/ml
19) T n-Tetratriacontane (C34)	18.936	196433	2.638 ug/ml
20) T n-Hexatriacontane (C36)	19.695	287535	4.462 ug/ml
21) T n-Octatriacontane (C38)	20.364	129581	2.151 ug/ml

(f)=RT Delta > 1/2 Window

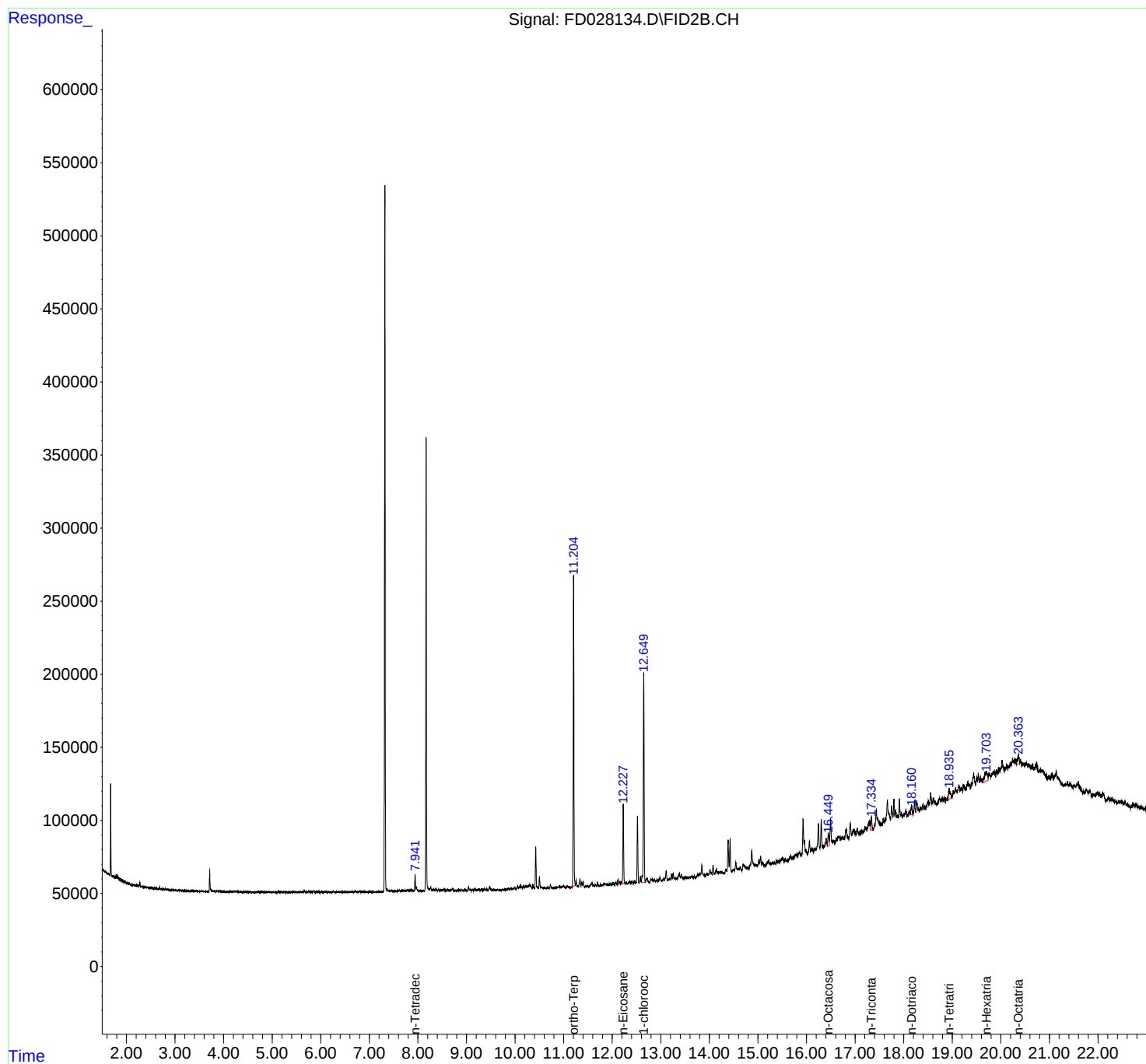
(m)=manual int.

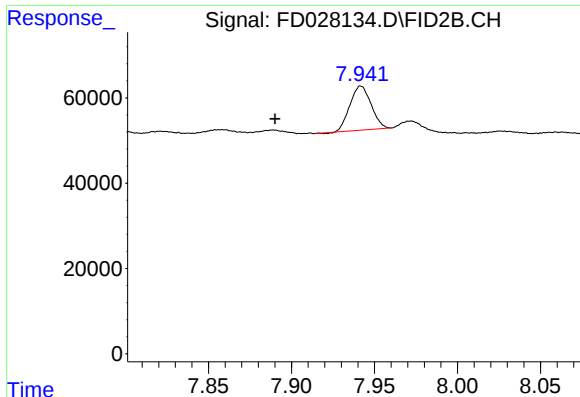
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Signal Info : 20M x 0.18mm x 0.18um

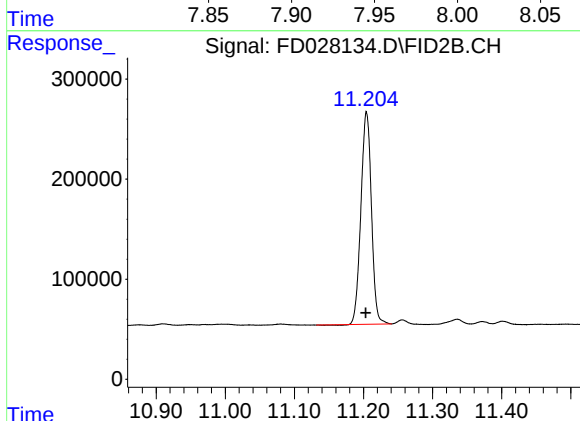




#6 n-Tetradecane (C14)

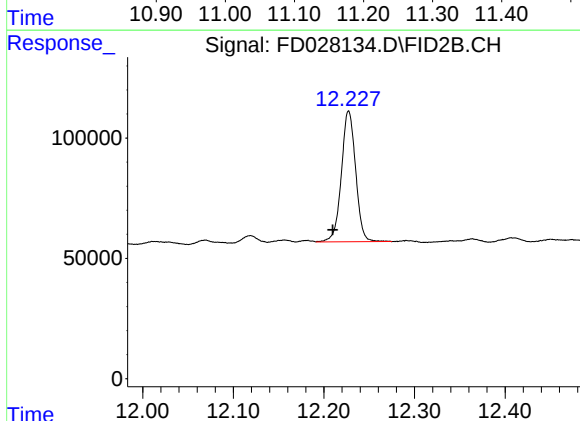
R.T.: 7.942 min
Delta R.T.: 0.052 min
Response: 91399
Conc: 0.94 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-14



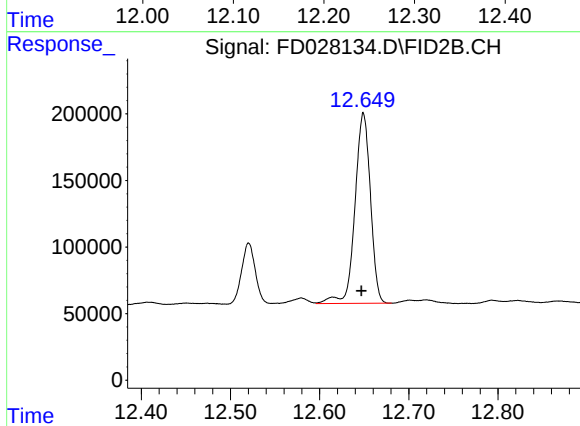
#9 ortho-Terphenyl (SURR)

R.T.: 11.204 min
Delta R.T.: 0.001 min
Response: 2243320
Conc: 16.12 ug/ml



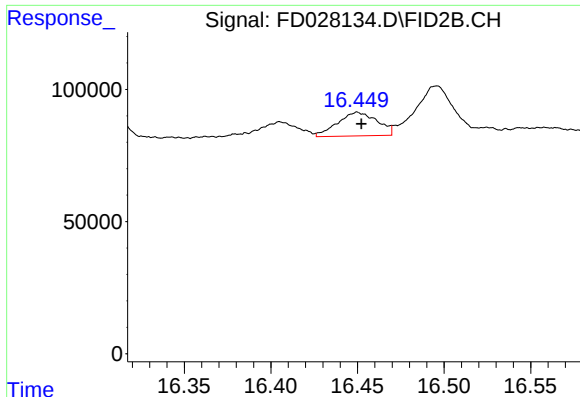
#10 n-Eicosane (C20)

R.T.: 12.228 min
Delta R.T.: 0.018 min
Response: 594506
Conc: 5.52 ug/ml



#12 1-chlorooctadecane (SURR)

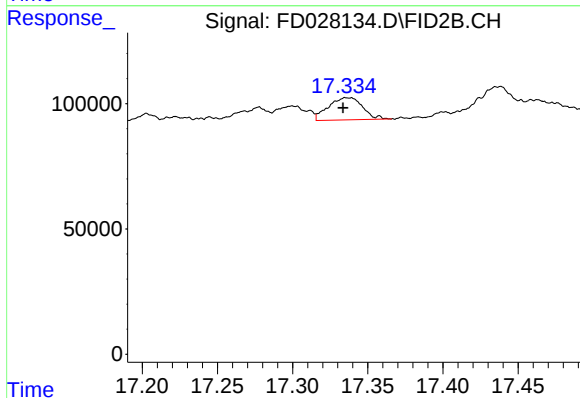
R.T.: 12.649 min
Delta R.T.: 0.002 min
Response: 1724859
Conc: 16.06 ug/ml



#16 n-Octacosane (C28)

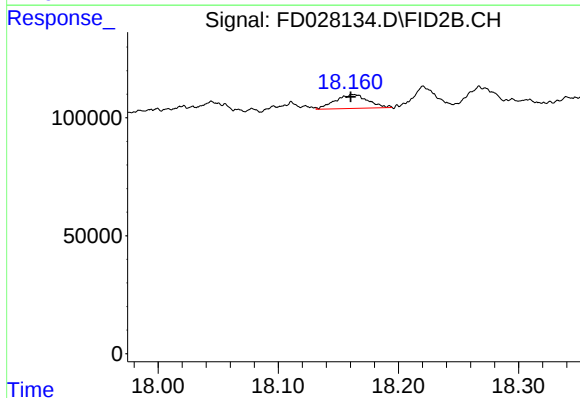
R.T.: 16.450 min
Delta R.T.: -0.002 min
Response: 142302
Conc: 1.44 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-14



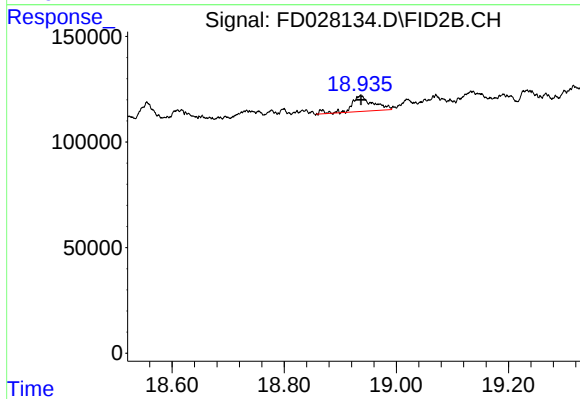
#17 n-Tricontane (C30)

R.T.: 17.337 min
Delta R.T.: 0.003 min
Response: 140839
Conc: 1.49 ug/ml



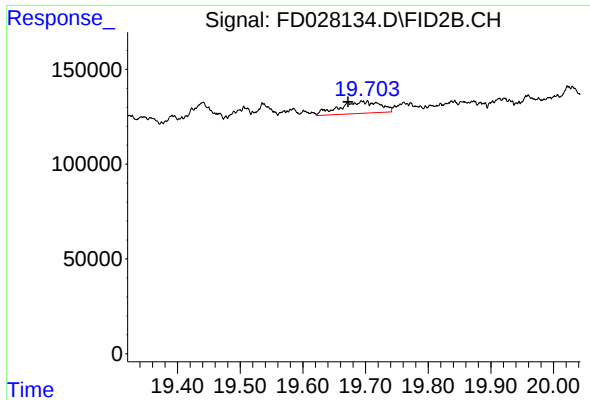
#18 n-Dotriacontane (C32)

R.T.: 18.163 min
Delta R.T.: 0.003 min
Response: 110721
Conc: 1.28 ug/ml



#19 n-Tetratriacontane (C34)

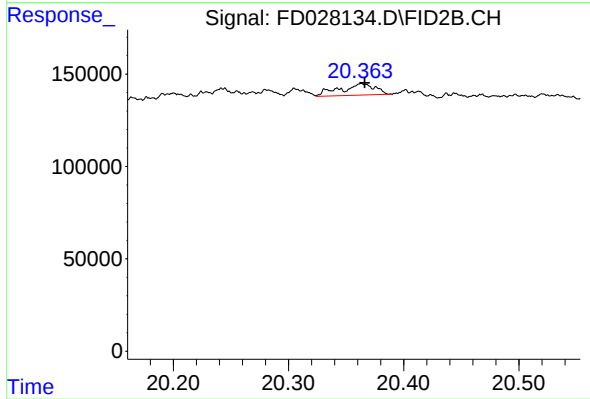
R.T.: 18.936 min
Delta R.T.: -0.001 min
Response: 196433
Conc: 2.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.695 min
Delta R.T.: 0.023 min
Response: 287535
Conc: 4.46 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-14



#21 n-Octatriacontane (C38)

R.T.: 20.364 min
Delta R.T.: -0.002 min
Response: 129581
Conc: 2.15 ug/ml