

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020119AL\
 Data File : FD027547.D
 Signal(s) : FID2B.CH
 Acq On : 01 Feb 2019 14:01
 Operator : AJ\SJ
 Sample : K1282-21RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-6RE

Integration File: autoint1.e
 Quant Time: Feb 01 15:29:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.234	2057926	18.510 ug/ml
Spiked Amount 50.000		Recovery =	37.02%
12) S 1-chlorooctadecane (S...	12.677	1186895	13.869 ug/ml
Spiked Amount 50.000		Recovery =	27.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.683	373296	3.350 ug/ml
5) T A~2-methylnaphthalene...	6.731	285068	2.552 ug/ml
6) T n-Tetradecane (C14)	7.968	236899	2.333 ug/ml
7) T n-Hexadecane (C16)	9.492	147219	1.450 ug/ml
10) T n-Eicosane (C20)	12.261	2908827	29.050 ug/ml
11) T n-Heneicosane (C21)	12.822	47044	0.477 ug/ml
13) T n-Docosane (C22)	13.452	214922	2.195 ug/ml
14) T n-Tetracosane (C24)	14.575	268888	2.786 ug/ml
16) T n-Octacosane (C28)	16.484	245119	2.640 ug/ml
17) T n-Tricontane (C30)	17.364	204738	2.273 ug/ml
18) T n-Dotriacontane (C32)	18.190	138507	1.624 ug/ml

(f)=RT Delta > 1/2 Window

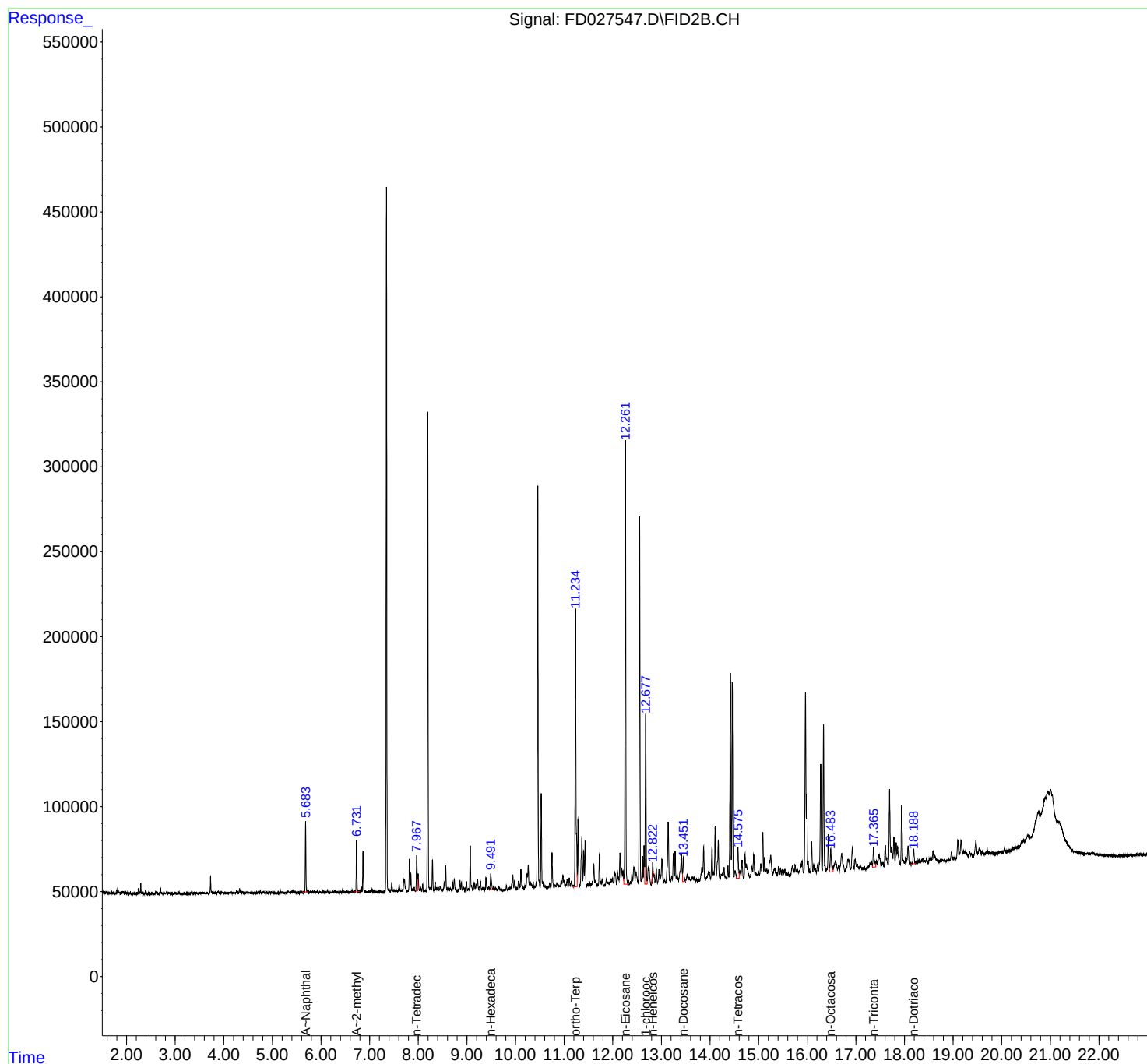
(m)=manual int.

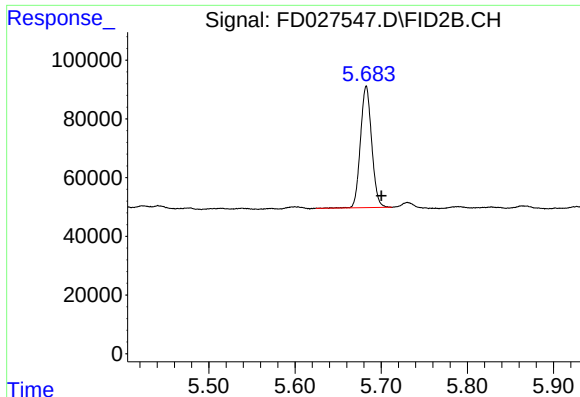
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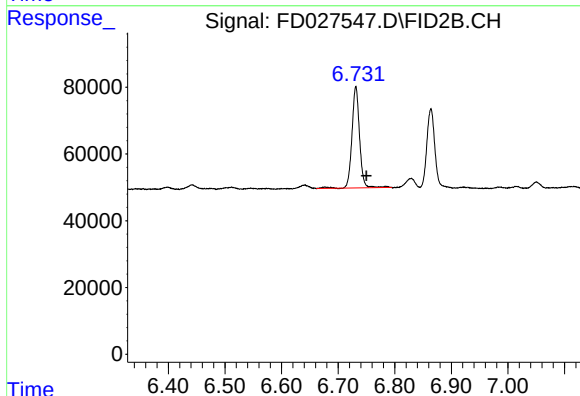




#3 A~Naphthalene (C11.7)

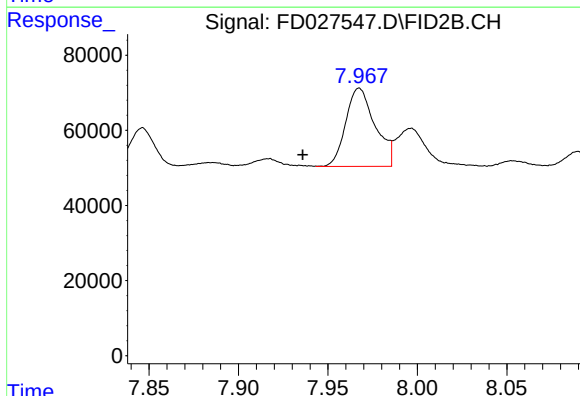
R.T.: 5.683 min
Delta R.T.: -0.017 min
Response: 373296
Conc: 3.35 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-6RE



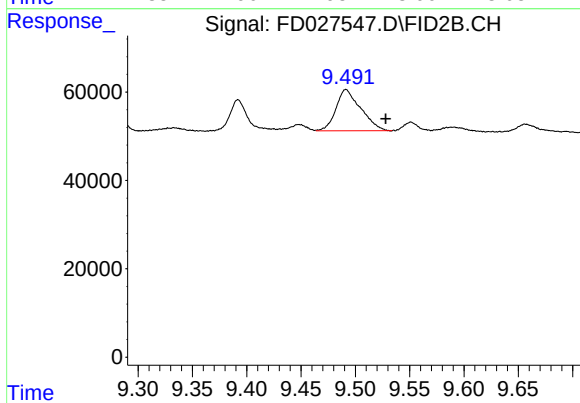
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.731 min
Delta R.T.: -0.019 min
Response: 285068
Conc: 2.55 ug/ml



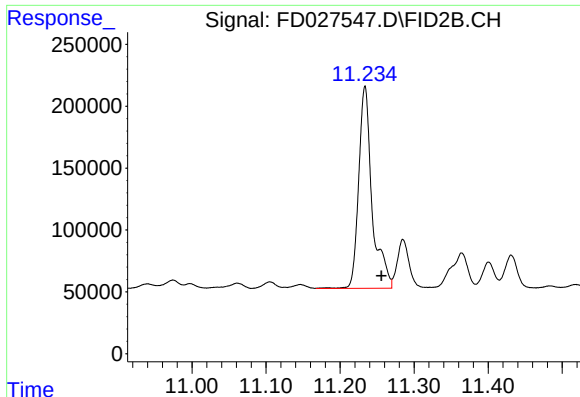
#6 n-Tetradecane (C14)

R.T.: 7.968 min
Delta R.T.: 0.032 min
Response: 236899
Conc: 2.33 ug/ml



#7 n-Hexadecane (C16)

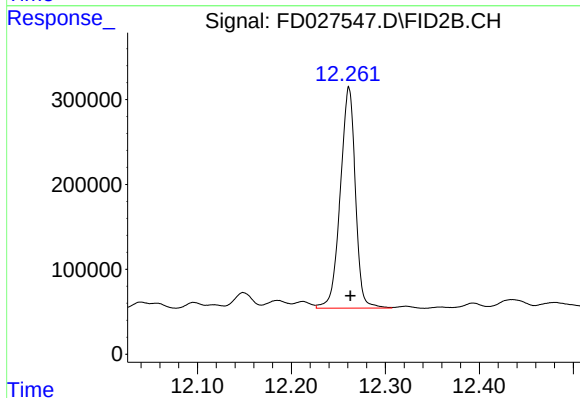
R.T.: 9.492 min
Delta R.T.: -0.036 min
Response: 147219
Conc: 1.45 ug/ml



#9 ortho-Terphenyl (SURR)

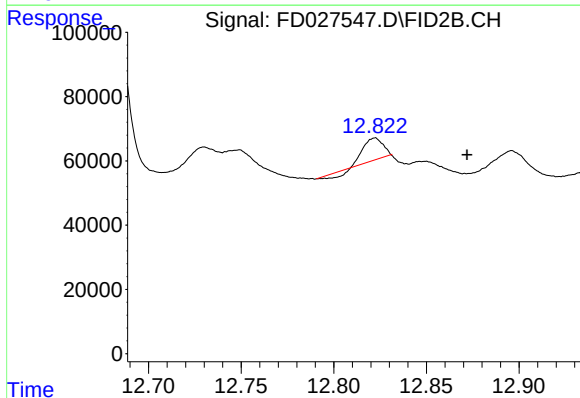
R.T.: 11.234 min
Delta R.T.: -0.022 min
Response: 2057926
Conc: 18.51 ug/ml

Instrument :
FID_D
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TP-6RE



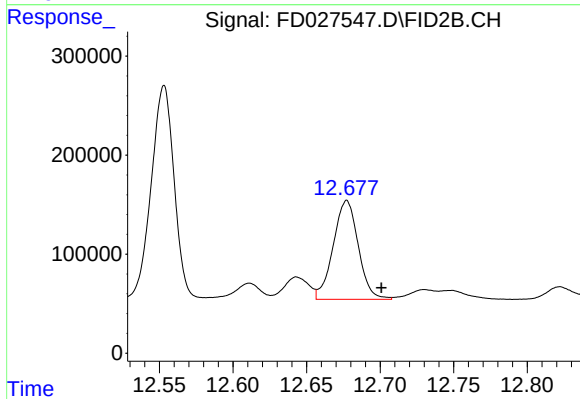
#10 n-Eicosane (C20)

R.T.: 12.261 min
Delta R.T.: -0.002 min
Response: 2908827
Conc: 29.05 ug/ml



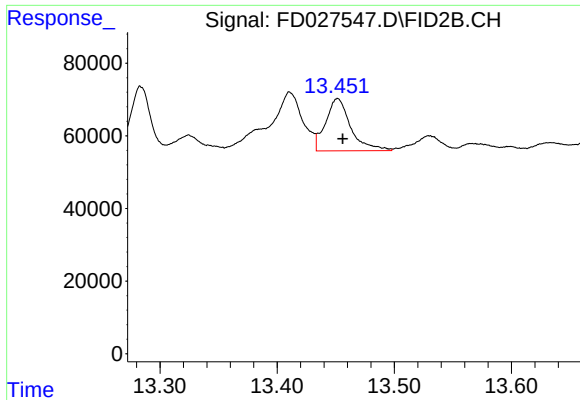
#11 n-Heneicosane (C21)

R.T.: 12.822 min
Delta R.T.: -0.050 min
Response: 47044
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

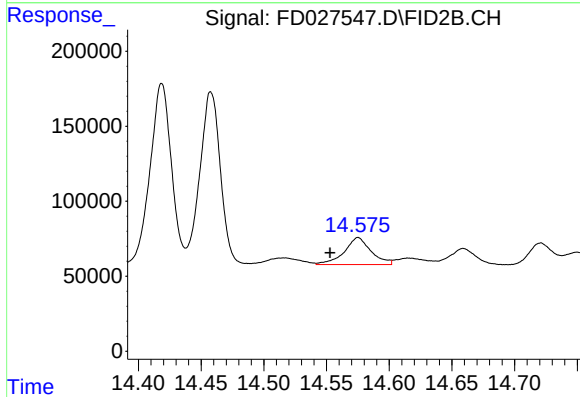
R.T.: 12.677 min
Delta R.T.: -0.024 min
Response: 1186895
Conc: 13.87 ug/ml



#13 n-Docosane (C22)

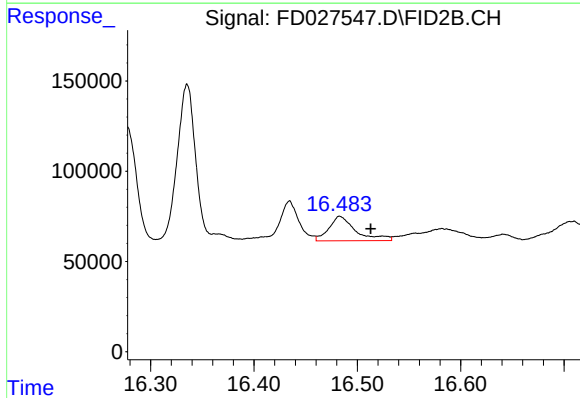
R.T.: 13.452 min
Delta R.T.: -0.004 min
Response: 214922
Conc: 2.20 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-6RE



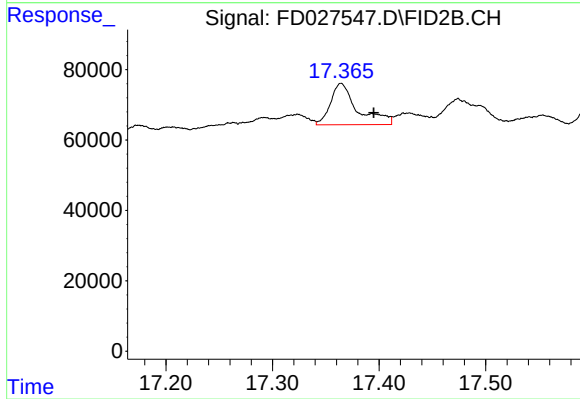
#14 n-Tetracosane (C24)

R.T.: 14.575 min
Delta R.T.: 0.022 min
Response: 268888
Conc: 2.79 ug/ml



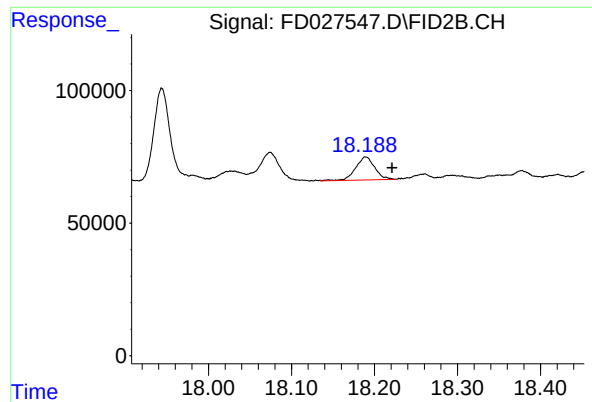
#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.029 min
Response: 245119
Conc: 2.64 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.364 min
Delta R.T.: -0.031 min
Response: 204738
Conc: 2.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.190 min
Delta R.T.: -0.031 min
Response: 138507
Conc: 1.62 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-6RE