

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121521AL\
 Data File : FD039928.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 20:14
 Operator : AJ\MA
 Sample : M5022-57DL 100X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 01:26:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 16:44:55 2021
 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)	10.793	192929	1.229 ug/ml
Spiked Amount 50.000		Recovery =	2.46%
12) S 1-chlorooctadecane (S...	12.226	58808	0.476 ug/ml
Spiked Amount 50.000		Recovery =	0.95%
Target Compounds			
8) T n-Octadecane (C18)	10.444	51600	0.347 ug/ml
17) T n-Tricontane (C30)	16.926	55093	0.422 ug/ml
18) T n-Dotriacontane (C32)	17.756	90761	0.729 ug/ml
19) T n-Tetratriacontane (C34)	18.538	92973	0.770 ug/ml
20) T n-Hexatriacontane (C36)	19.276	72960	0.634 ug/ml
21) T n-Octatriacontane (C38)	19.994	51093	0.458 ug/ml

(f)=RT Delta > 1/2 Window

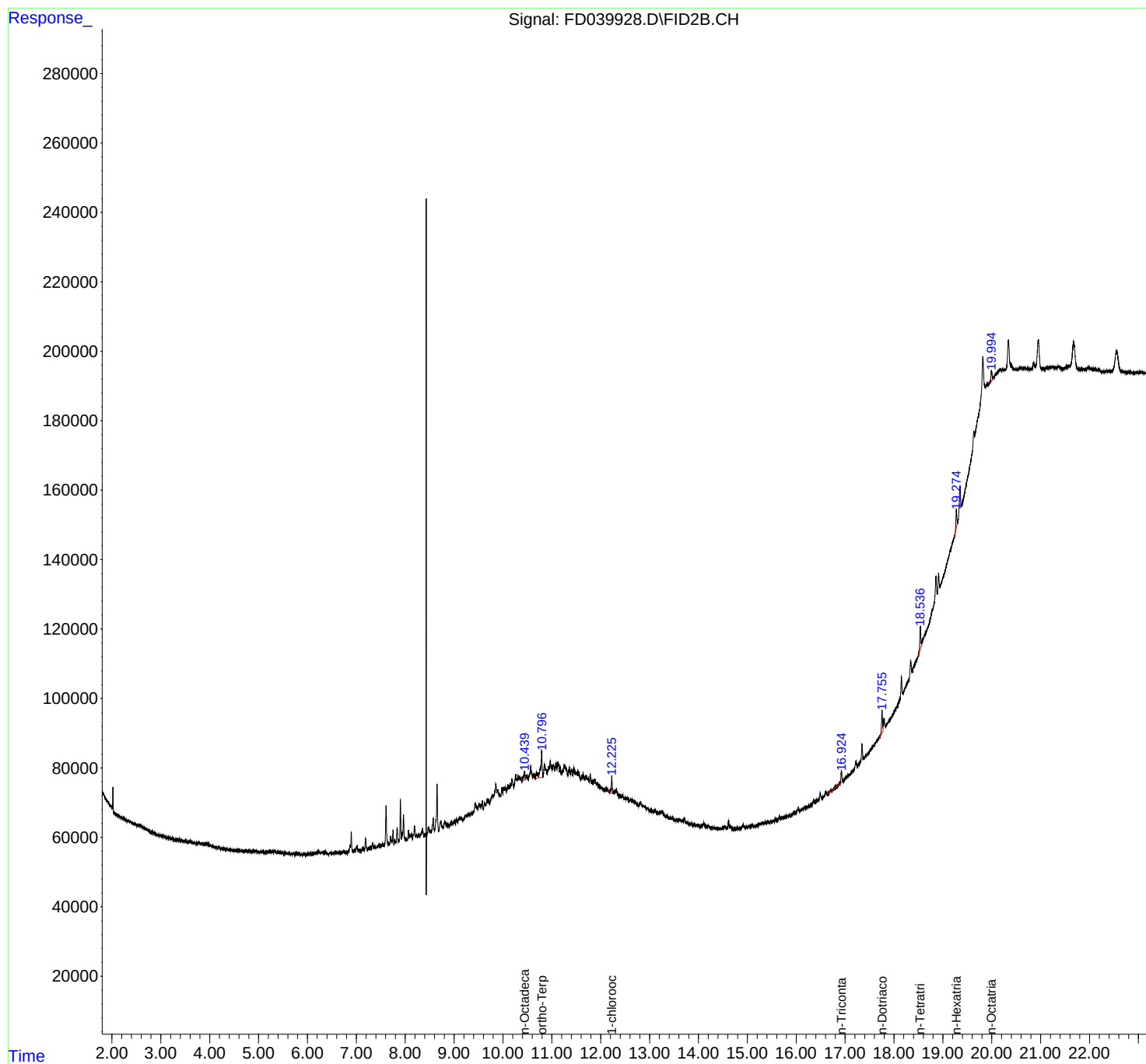
(m)=manual int.

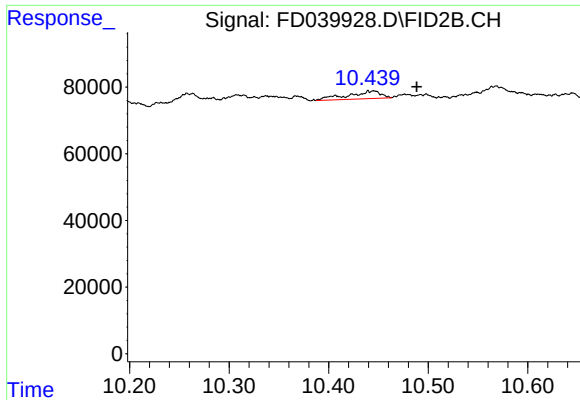
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Signal Info : 20M x 0.18mm x 0.18um

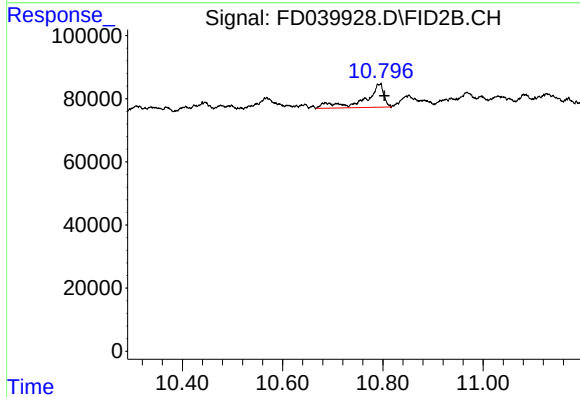




#8 n-Octadecane (C18)

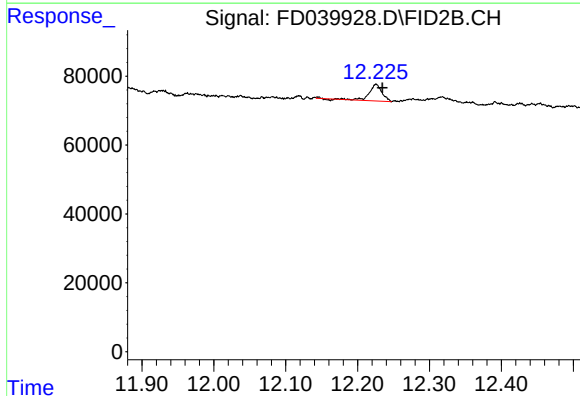
R.T.: 10.444 min
Delta R.T.: -0.044 min
Response: 51600
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



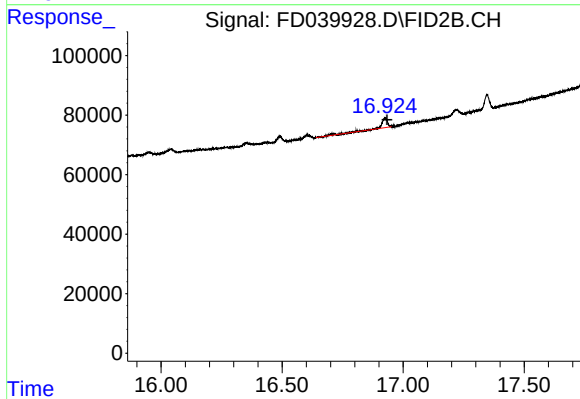
#9 ortho-Terphenyl (SURR)

R.T.: 10.793 min
Delta R.T.: -0.010 min
Response: 192929
Conc: 1.23 ug/ml



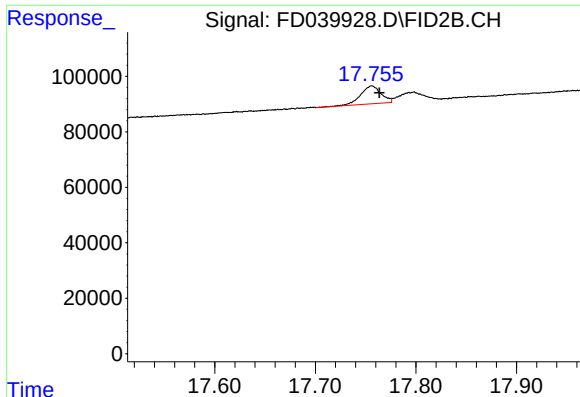
#12 1-chlorooctadecane (SURR)

R.T.: 12.226 min
Delta R.T.: -0.009 min
Response: 58808
Conc: 0.48 ug/ml



#17 n-Tricontane (C30)

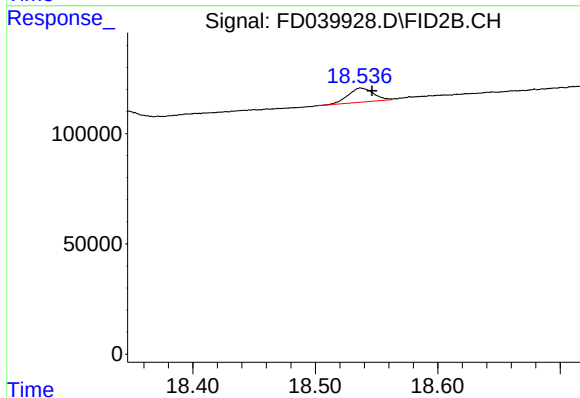
R.T.: 16.926 min
Delta R.T.: -0.009 min
Response: 55093
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

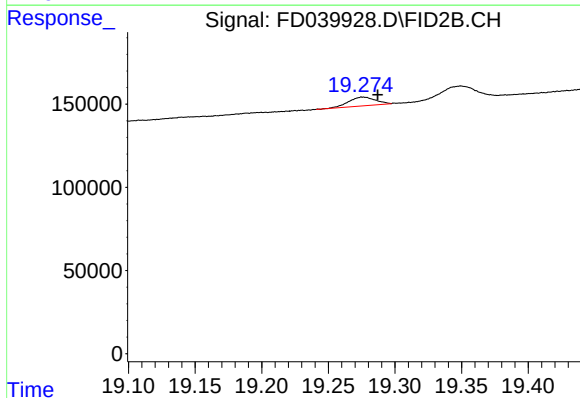
R.T.: 17.756 min
Delta R.T.: -0.008 min
Response: 90761
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :



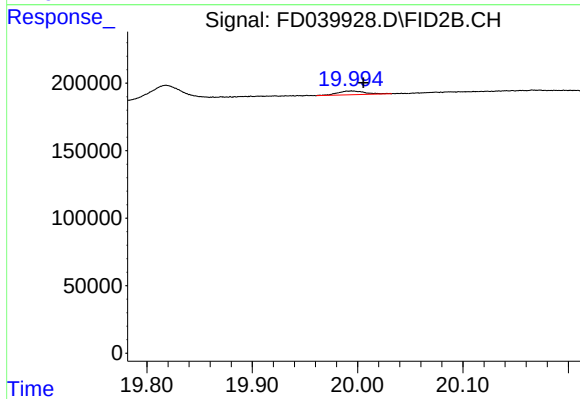
#19 n-Tetratriacontane (C34)

R.T.: 18.538 min
Delta R.T.: -0.009 min
Response: 92973
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.276 min
Delta R.T.: -0.011 min
Response: 72960
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.994 min
Delta R.T.: -0.011 min
Response: 51093
Conc: 0.46 ug/ml